

A Complete Bibliography of Publications in *AStA*. *Advances in Statistical Analysis*

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: <https://www.math.utah.edu/~beebe/>

30 October 2025
Version 1.38

Title word cross-reference 3rd [207].

8 [143].

$[0, \infty)^k$ [488]. α [630]. ℓ_∞ [528]. Γ [28]. h
[314]. J [3]. k [620, 233, 362, 314]. L [54]. L^p 95 [156].
[15]. L_1 [11]. M [132, 605]. **Z** [369].
NMCpm [431]. $\mathcal{G}_f^0$ [657]. n [371]. P
[291, 633]. s^{n-m} [390]. t [55, 598, 412].

-depth [15]. **-distribution** [598].
-estimators [132]. **-factor** [620, 412].
-group [233]. **-median** [15]. **-quantile** [605].
-spline [291]. **-stable** [630]. **-Statistics** [54].
-torus [633]. **-transformation** [3].

/Book [44, 52, 60, 68]. **/Books** [8, 24].

19 [574, 600, 632, 575, 552].

2002 [110]. 2005 [104]. 2nd [176].

ability [634]. **abruptly** [576].
Absenteeism [595]. **Absolute** [270].
absolutely [442]. **accelerated** [373].
Access [47, 49, 193]. **account** [284].
Accumulation [31]. **accuracy** [500, 435].
across [506]. **Action** [567]. **actions** [567].
actuarial [299, 296, 295]. **Adaptive**
[290, 613]. **Additive**
[291, 508, 399, 624, 611, 441]. **Addressing**
[598]. **adjusted** [132, 478, 67]. **adjustment**
[653]. **administered** [38]. **Administrative**
[18, 130]. **Advances** [239, 446, 82].
advantage [574]. **advice** [48, 149]. **affair**
[150]. **affected** [640]. **after** [420]. **Agency**

[49]. **agreement** [223, 631, 639]. **agricultural** [563, 557]. **AI** [608]. **aircraft** [260]. **al.** [547]. **Algebra** [183]. **algorithm** [449, 170, 165, 587, 455]. **algorithmic** [656]. **algorithms** [258, 282, 205]. **All-pairs** [397]. **allocation** [475, 307]. **ALT** [246]. **älteren** [32]. **alternating** [439]. **alternative** [380, 310, 246, 244]. **Alternatives** [207]. **am** [49, 63]. **American** [170]. **Ämter** [59]. **amtlichen** [32, 108]. **analyse** [629]. **analyses** [285]. **analysing** [136]. **Analysis** [357, 390, 94, 140, 57, 129, 64, 185, 658, 622, 240, 426, 87, 506, 202, 589, 519, 619, 395, 323, 625, 299, 77, 451, 500, 279, 76, 199, 253, 532, 75, 335, 656, 435, 598, 388, 181, 333, 218, 267, 176, 37, 347, 501, 483, 639, 203, 251, 259, 498, 289, 222]. **analytics** [203]. **analyze** [655]. **analyzers** [412]. **analyzing** [485, 340, 632, 415]. **animal** [421]. **Anisotropy** [218]. **anomie** [451]. **anonymised** [192]. **Anonymisierung** [5]. **anonymization** [5]. **anonymized** [80]. **ANOVA** [514, 258]. **Antwort** [23]. **Anwendung** [115]. **any** [541]. **Application** [58, 623, 130, 651, 287, 520, 632, 596, 603, 372, 162, 572, 305, 330, 646, 517, 466, 224, 97, 229, 639, 370, 601, 495]. **Applications** [185, 183, 430, 627, 195, 528, 306, 417, 419, 354, 362, 379, 309, 569, 176, 657, 444, 206, 203]. **applied** [105]. **approach** [292, 476, 481, 485, 487, 42, 131, 284, 287, 321, 322, 26, 193, 180, 486, 563, 473, 296, 137, 604, 272, 612, 516, 507, 570, 222, 557]. **Approaches** [333, 387]. **appropriateness** [88]. **Approximate** [466, 269]. **approximation** [275]. **approximations** [21]. **Arbeit** [49]. **Arbeitsmarkt** [49, 46]. **Arbeitsmarkt-** [49]. **Arbeitsmarktforschung** [107, 46, 48]. **Arbeitsmarktstatistik** [48]. **arbitrary** [470]. **Archimedean** [489, 396]. **Archipelago** [327]. **Ardilly** [114, 125]. **area** [630, 130, 544]. **ARIMA** [87]. **ARIMA-methods** [87]. **ARL** [359]. **artists** [634]. **Artwork** [634]. **ASN** [220]. **aspects** [581, 279, 22]. **Aspekte** [22]. **Assessing** [141, 284, 181, 321, 577, 106]. **Assessment** [426, 563, 581, 500, 269, 387, 557]. **asset** [351]. **Assisted** [199]. **association** [223, 474, 138]. **association/correlation** [474]. **assumptions** [625, 361]. **assurance** [191, 154]. **Asymmetric** [120, 521, 250]. **Asymptotic** [367, 235, 271, 349, 353, 386, 275]. **asymptotics** [520, 384]. **athletes** [581]. **attrition** [181]. **außeruniversitären** [111]. **Author** [551]. **autodependogram** [342]. **automatic** [338]. **automobile** [63]. **autoregression** [492]. **autoregressions** [269]. **autoregressions-Monte** [269]. **Autoregressive** [74, 637, 406, 440, 75, 398, 526, 525]. **auxiliary** [446]. **availability** [49]. **average** [16]. **axial** [226].

B. [184]. **Bachelor** [115]. **Bachelor-** [115]. **back** [502]. **back-door** [502]. **backward** [358]. **Baden** [169]. **ball** [578]. **bands** [481, 478, 312]. **Bandwidth** [338]. **barycenter** [646]. **based** [292, 454, 42, 380, 556, 519, 164, 210, 101, 581, 568, 400, 451, 602, 522, 228, 606, 414, 486, 387, 170, 373, 122, 502, 467, 16, 563, 557, 527, 365, 438, 597, 626, 577, 4, 397, 566, 333, 389, 300, 396, 277, 545, 531, 259, 644, 587, 455, 524, 564, 317]. **basic** [537]. **Basis** [67, 1, 438]. **Basketball** [656, 579, 577]. **Bates** [584]. **Bayes** [614, 573, 516]. **Bayesian** [202, 541, 630, 622, 426, 284, 437, 394, 624, 572, 354, 373, 466, 597, 626, 348, 296, 336, 612, 501, 639, 654, 324, 540, 524, 498, 222]. **Befragung** [7]. **behavior** [640]. **behaviour** [136]. **behind** [509]. **Beispiel** [63]. **benefits** [51, 105]. **Benford** [642]. **Beratung** [48]. **Bernstein** [614]. **Berufsforschung** [49]. **Beta** [66, 538, 365, 459, 503]. **Betrieben** [62]. **Betriebswirte** [6, 23]. **better** [193]. **between** [515, 62, 425, 4, 459, 608, 150].

Beyond [648]. **Bias** [164, 657, 641, 240, 141, 241, 242, 577].
Bias-corrected [657]. **bimodality** [162].
Binary [595, 632, 391, 654, 222]. **binomial** [542, 511, 492, 398, 142]. **binormal** [500].
biodiversity [423]. **Biomarker** [500].
biomechanics [582]. **bivariate** [454, 574, 486, 270, 435, 229, 644, 63].
Blinder [172]. **body** [12, 394]. **Book** [44, 52, 60, 68, 202, 116, 206, 204, 156, 166, 176, 185, 115, 114, 125, 157, 142, 133, 184, 183, 207, 203, 205, 113, 134, 143]. **Books** [8, 24]. **Boosting** [293]. **bootstrap** [554, 478, 652]. **Bootstrapping** [123, 585].
bounded [530, 542]. **box** [556, 307, 417].
box-counting [556]. **branching** [38].
Brazilian [517]. **break** [311]. **Bridging** [608]. **Brownian** [119]. **Buchbesprechung** [112]. **Buchbesprechungen** [44, 52, 60, 68, 92, 102]. **built** [642].
Bundesagentur [49]. **Bundesliga** [573, 370]. **Business** [50, 19, 6, 23]. **BWL** [115].

C [115, 157]. **C.** [207]. **calculating** [28].
Calculation [200]. **Calculator** [576].
Calibrated [621]. **calibration** [453]. **CALT** [246]. **CAMCR** [199]. **capability** [431, 267].
Capture [199, 195, 424, 197, 196].
capture-recapture [195, 197, 196]. **Care** [595]. **Carlo** [269, 170, 57, 165]. **cars** [123].
cartographic [130]. **case** [262, 602, 575, 310, 577, 190, 359]. **cases** [623]. **catastrophic** [648]. **categorical** [292, 163, 621]. **Cauchy** [512]. **causal** [554, 600, 653, 654]. **cell** [405]. **censoring** [461]. **census** [101, 18]. **centers** [59].
Centre [49]. **chain** [165]. **challenge** [474].
challenges [46, 421, 108]. **Chancen** [46].
Change [638, 329, 462, 574, 286, 245].
Change-in-mean [462]. **changes** [401, 359].
characteristic [86, 467]. **Characteristics** [37]. **characterization** [442].
characterizations [606]. **chart** [219].
charts [42, 406, 594, 16, 359]. **checking** [543]. **choice** [136, 396]. **Christian** [207].
CIR [584]. **claim** [354]. **claims** [601]. **Class** [54, 542]. **Classes** [642, 615, 635, 433].
classification [298, 1, 527, 509, 531].
classifier [531]. **Clémentine** [206]. **climate** [549]. **cliques** [348]. **Closure** [433].
clustered [511]. **Clustering** [603, 590, 381, 545, 412]. **clusters** [449].
clusterwise [272]. **Cochran** [314].
Codependent [332]. **coefficient** [409, 645, 383, 450]. **coefficients** [440, 525].
cogent [553]. **cognition** [285]. **cognitive** [340]. **Coherent** [376]. **cointegrated** [75].
Cointegration [129, 56, 251, 74].
collaboration [536]. **collective** [301].
collinearity [535]. **colored** [348].
combination [191]. **Combinations** [55].
Combining [106]. **Comment** [547, 549].
common [27, 405, 412]. **communicate** [29].
companies [62]. **comparative** [555].
Comparing [257, 12, 506, 517].
Comparison [174, 110, 211, 463, 127, 445, 380, 210, 90, 21, 469, 370, 537, 444, 464].
comparisons [591, 372, 397, 447].
competitions [575]. **completely** [132].
completion [590]. **complex** [443, 26, 262, 343, 333, 446]. **Component** [581, 589, 162, 267, 347, 289].
Component-based [581]. **components** [222]. **composite** [435, 159].
comprehension [38]. **computational** [105].
Computations [183]. **Computer** [254, 253, 199]. **Computer-Assisted** [199].
concave [434]. **concentration** [322].
concepts [298]. **Conceptual** [31, 105].
Conditional [620, 610, 351, 353, 367, 286, 377, 437, 366, 27].
Confidence [519, 481, 478, 312, 389, 277, 416].
confounding [653, 390, 498]. **connectivity** [287]. **considerations** [359]. **Consistency** [132, 353, 428]. **consistent** [268, 607].
constant [415]. **constraint** [173, 214].

constraints [307, 255]. **construct** [481].
consulting [236, 145, 146, 154, 148].
consumer [136]. **Consumption** [64].
Contacts [9, 17, 25, 34, 45, 53, 61, 69, 85, 93, 103, 117, 126, 135, 144, 158, 167, 177, 186, 194, 208, 216, 225, 230, 238, 247, 252, 261, 266, 273, 278, 288, 294, 302, 308, 313, 319, 328, 334, 339, 345, 350, 355, 360].
contamination [327]. **content** [408].
Contextual [568]. **contingency** [405].
continue [420]. **Continuous** [579, 282, 479, 442, 233, 488, 470, 270, 584].
Continuous-discrete [282].
Continuous-time [579]. **contribution** [284, 152]. **contributions** [100]. **Control** [406, 594, 42, 193, 16, 464, 463, 187].
controlled [310]. **conversion** [573]. **convex** [12]. **Conway** [357]. **copula** [485, 484, 597, 626, 566, 374]. **copula-based** [597, 626, 566]. **copulas** [515, 303, 396].
copulis [231]. **corporate** [59]. **corrected** [657, 647]. **Correction** [599, 635, 557, 626, 464, 641, 164].
correlated [348, 190, 203]. **Correlation** [606, 515, 351, 474, 14]. **Correlation-type** [606]. **correlations** [169]. **correspondence** [519]. **Count** [506, 504, 490, 623, 651, 392, 449, 199, 473, 555, 644, 222, 571]. **counting** [556]. **countries** [563, 557]. **counts** [542, 264, 405, 182]. **coupled** [259]. **course** [372]. **covariance** [413, 528, 638, 268, 352, 229]. **covariate** [458]. **covariates** [630, 439, 452, 348, 378].
coverage [141, 482]. **COVID** [600, 632, 575, 552, 574]. **COVID-19** [600, 632, 575, 552, 574]. **Cox** [562, 599, 417, 310, 570]. **Cramér** [448].
Creation [50]. **credibility** [354]. **criterion** [256, 502]. **Critical** [314]. **cross** [287, 271].
cross-dependent [271]. **cross-sectional** [287]. **CUB** [625]. **Cucconi** [397].
Cumulants [371]. **cumulative** [519, 486, 138, 495]. **Curricular** [22].
Curriculare [22]. **curve** [286, 500]. **curves** [509, 318]. **CUSUM** [219]. **Cyber** [522].
Cycles [50]. **cyclic** [627]. **cyclical** [534].
Danksagung [33]. **dare** [549]. **Data** [402, 58, 13, 57, 175, 107, 104, 14, 479, 504, 658, 633, 223, 481, 430, 461, 586, 130, 353, 485, 512, 280, 141, 536, 123, 454, 548, 192, 651, 610, 326, 506, 131, 380, 538, 632, 392, 535, 449, 26, 640, 49, 562, 599, 619, 625, 193, 109, 120, 391, 417, 198, 226, 655, 427, 59, 19, 168, 357, 593, 279, 76, 269, 180, 547, 78, 551, 546, 511, 242, 281, 199, 16, 407, 656, 376, 631, 94, 140, 473, 31, 597, 626, 10, 97, 552, 309, 229, 582, 432, 333, 108, 549, 474, 580]. **data** [36, 405, 381, 80, 5, 105, 166, 37, 282, 483, 555, 370, 203, 649, 654, 316, 601, 450, 455, 505, 507, 498, 621, 196, 222, 571, 49, 134].
datasets [560]. **date** [91]. **Daten** [108].
Datenverfügbarkeit [49]. **Datenzugang** [49]. **David** [176, 156]. **DDMA** [16].
DDMA-charts [16]. **deal** [555]. **dealing** [588]. **deals** [90]. **Debiasing** [616]. **decision** [618, 538, 509]. **decisions** [548, 547, 551, 546, 549]. **decomposition** [172, 62, 179]. **Decompositions** [569].
Dedecker [206]. **Deducing** [615, 635]. **deep** [609]. **defence** [410]. **definite** [528].
Definition [96]. **deformation** [496].
Dekomposition [62]. **Delampady** [202].
delay [552]. **delta** [309]. **delta-sequences** [309]. **dementia** [340]. **Denmark** [50].
Dennis [204]. **Density** [540, 353, 227, 414, 338, 155, 604].
dependence [287, 303, 372, 206, 517, 163].
dependencies [342]. **dependent** [235, 271, 585, 428]. **depth** [513, 530, 539, 16, 14, 178, 15]. **depths** [13, 175]. **derivation** [354]. **described** [393].
Describing [550]. **Design** [253, 443, 448, 372]. **designs** [28, 256, 390, 257, 447, 523]. **desired** [515].
Destruction [50]. **detect** [240, 449, 242].
Detecting [342, 243, 263]. **detection** [638, 420, 241, 329, 524]. **deterministic**

- [296]. **Deutschland** [110, 30]. **Developing** [1, 156]. **development** [153]. **Developments** [70, 195, 109, 462]. **deviation** [86, 220]. **devices** [174]. **Diagnostic** [543, 500, 435]. **diagnostics** [151, 375]. **Diagonal** [138]. **dialogue** [425]. **Dieter** [185]. **difference** [411, 140]. **differences** [62]. **different** [304, 90, 387, 127]. **differential** [641, 393, 246]. **differentials** [537]. **dimension** [541, 556, 628, 404]. **Dimensional** [64, 653, 638, 26, 655]. **dimensions** [476, 70]. **direction** [632]. **Directional** [486, 512]. **Dirichlet** [291]. **disagreement** [223]. **disclosure** [193, 191, 19, 187]. **discovering** [550]. **Discrete** [384, 134, 276, 357, 170, 376, 211, 282]. **Discriminant** [388]. **Discussion** [548, 421, 23]. **Discussions** [6]. **disjoint** [589]. **Diskussion** [23]. **Diskussionsbeiträge** [6]. **disparities** [106]. **dispersion** [490, 384, 260, 644]. **disputandum** [231]. **dissemination** [32]. **Distance** [365, 424, 448, 200, 655, 438, 459, 518]. **Distance-based** [365, 438]. **distributed** [74, 607, 371]. **Distribution** [249, 630, 512, 306, 357, 561, 162, 343, 330, 486, 470, 362, 270, 453, 155, 201, 213, 274, 598, 275, 495]. **distribution-free** [343]. **Distributional** [584, 625, 431, 613]. **distributions** [442, 629, 417, 400, 226, 382, 521, 488, 361, 459, 545, 508, 416]. **distributors** [517]. **disturbances** [280]. **Divergence** [129, 411, 443, 386, 604]. **diversification** [59]. **do** [51]. **domains** [544, 475]. **domains-efficient** [475]. **dominance** [586, 122]. **door** [502]. **dose** [444]. **dose-response** [444]. **Double** [220, 191, 86]. **doubly** [505]. **Doukhan** [206]. **driven** [379, 525]. **drought** [97]. **due** [141, 243]. **duration** [51, 77, 89, 181, 316]. **during** [574]. **Dynamic** [72, 227, 536, 600, 393, 285, 166]. **dynamics** [120, 646, 229].
- E-learning** [90, 90]. **earnings** [232]. **East** [110, 62]. **Eastern** [89]. **Ecological** [418, 387]. **ecology** [419, 425]. **Econometric** [76, 57]. **econometrics** [7, 70]. **Economic** [51, 48, 6, 22, 5, 149, 23, 141]. **economics** [7]. **economists** [6, 23]. **edition** [207]. **editor** [418]. **Editorial** [565, 583, 650, 217, 477, 608, 35, 118]. **edn.** [176]. **education** [6, 23]. **effect** [554, 321, 497, 592, 434, 399, 27, 604, 263, 41, 654]. **Effects** [56, 426, 83, 434, 89, 511, 432]. **Efficiency** [364]. **Efficient** [305, 281, 495, 221, 617, 475, 258]. **EGARCH** [629]. **Einkommenslagen** [110]. **Einsatz** [107]. **Einzeldaten** [5]. **elastic** [535, 587]. **election** [482]. **electricity** [305, 330]. **element** [259]. **elementary** [429]. **Elliott** [142]. **elliptical** [234]. **Emergence** [512]. **Empirical** [411, 383, 505, 499, 46, 19, 387, 467, 407, 335, 647, 516, 601, 564]. **empirische** [46]. **Employment** [49, 51]. **ending** [575]. **Endogenous** [595, 452, 648, 378]. **Energy** [64, 520, 517]. **Engineers** [157]. **engines** [540]. **enhancements** [219]. **enmity** [286]. **enrollment** [87]. **entitlement** [51]. **environmental** [320]. **equation** [239, 581, 242, 502, 517, 246, 244, 41]. **equations** [393, 358]. **equidispersed** [555]. **equity** [161]. **equivalence** [518, 649]. **Erfahrungen** [48]. **Ergebnisse** [7, 5]. **Eric** [116]. **erroneous** [108]. **Error** [104, 630, 383, 594, 140, 82, 21, 374, 647, 457, 458, 523]. **errors** [641, 499, 431, 235, 394, 190, 267, 428, 349]. **errors-in-variables** [499, 394, 349]. **Erste** [5]. **ESG** [629]. **est** [231]. **establishment** [193, 262]. **ESTAR** [99]. **estate** [30]. **estimate** [367]. **estimated** [221, 502, 21, 654]. **Estimates** [405, 366]. **Estimating**

- [574, 439, 595, 228, 232, 380, 480, 553].
Estimation [223, 192, 520, 325, 575, 387, 436, 453, 98, 188, 472, 461, 630, 554, 493, 363, 620, 422, 426, 287, 544, 83, 71, 290, 491, 341, 299, 578, 391, 603, 198, 191, 393, 227, 168, 420, 414, 338, 215, 301, 305, 79, 475, 532, 577, 249, 489, 127, 309, 229, 190, 446, 613, 604, 318, 378, 657, 41, 540, 316, 458, 495].
estimations [445]. **estimator** [353, 268, 432]. **Estimators** [197, 132, 443, 210, 235, 364, 160, 428, 349].
EU [162]. **Europe** [451]. **European** [557, 563]. **EV** [235, 428]. **evaluating** [578].
Evaluation [310, 141, 4, 580, 149, 317].
event [333, 570]. **events** [439, 310].
Evidence [57, 129, 269, 331, 184]. **EWMA** [359]. **Exact** [361, 344, 518, 444].
Examining [161]. **example** [63]. **examples** [206, 529, 176]. **exceedances** [4]. **excited** [492]. **excitement** [578]. **exciting** [398].
Exercises [114, 125]. **existence** [160].
expectancy [646]. **Expectation** [455].
expectile [312]. **expenditure** [648].
Experience [47, 123]. **experiences** [48].
experimental [259, 331]. **experiments** [253, 254]. **experts** [613]. **Explanatory** [595]. **exponential** [504, 270, 274].
exponentiated [274]. **Extended** [370, 306, 412]. **extension** [172, 519].
extensions [488]. **external** [559, 502, 516].
extra [542]. **extra-binomial** [542].
Extrapolation [189]. **extremal** [508].
Extreme [299, 97, 185, 326, 385, 603, 558, 361, 495].
fachsystematische [22]. **Factor** [64, 240, 620, 72, 284, 340, 227, 137, 412].
Factors [38, 577]. **factual** [5]. **faculties** [7].
failure [382, 373]. **fair** [576]. **faked** [37].
fakes [37]. **faktischer** [5]. **Fakultäten** [7].
family [607, 374]. **family-wise** [374].
Fashion [596]. **fast** [624]. **fear** [150].
feature [610, 553]. **Federal** [49].
federalism [91]. **Fehlende** [108].
fehlerhafte [108]. **fiducial** [410]. **fields** [524, 185]. **Fieller** [277]. **Figures** [150].
filter [534, 282]. **Filtered** [57]. **filtering** [171]. **Final** [576, 575]. **Finance** [185, 142].
Financial [116]. **Finanzmarktstatistik** [112]. **findings** [19]. **finite** [292, 641, 453, 275, 259]. **finite-sample** [641]. **First** [101, 440, 420, 526, 613, 371, 5].
First-order [440, 526, 613]. **fit** [510, 606, 330, 243, 652, 644]. **fitted** [615, 635]. **fitting** [633, 533]. **fixed** [448, 434, 432, 604]. **Flexible** [555, 412, 614].
flow [200]. **Flows** [50, 614, 568]. **focus** [111, 111]. **focused** [286]. **Föderalismus** [91]. **Fokus** [111, 111]. **Football** [580, 576, 575, 572, 566, 569, 370, 570].
Forecasting [651, 180, 315, 376, 552].
forecasts [87]. **forests** [616]. **form** [332].
formal [429]. **forming** [259]. **formulas** [502]. **formulation** [198]. **Forrest** [166].
Forschungsdatenzenren [59].
Forschungsdatenzentrum [49]. **Fortran** [156]. **foundations** [31]. **four** [286, 577].
Fourier [415]. **fractional** [164, 399].
fractions [100]. **fragmented** [228]. **frailty** [454]. **framework** [429, 500, 553, 99]. **free** [343]. **frequencies** [519]. **frequency** [627, 76, 180]. **Friedrich** [112]. **Friendly** [166]. **frontier** [221]. **frontiers** [232]. **fully** [338]. **function** [481, 290, 377, 168, 382, 486, 467, 453, 468, 503, 178, 336, 469, 495].
Functional [658, 353, 287, 367, 427, 309, 582, 381, 347, 585, 483, 472, 259, 523, 222].
functions [380, 439, 655, 478, 312, 511, 11, 438]. **funds** [365]. **Further** [58]. **fusing** [506]. **future** [354, 111]. **futures** [379]. **fuzzy** [538].
G [134]. **G.** [134]. **Gabriel** [206]. **game** [578, 577]. **Gamma** [66]. **gap** [608].
GARCH [542, 351, 375]. **GARMA** [620].
Gauss [171]. **Gaussian** [630, 485, 562, 599, 341, 561, 388, 524].
Gaussians [373]. **GDP** [180, 636, 646].

GEE [229]. **gemischte** [63]. **general** [641, 510, 395, 191, 269, 390]. **generalised** [571]. **Generalizations** [207]. **Generalized** [171, 442, 449, 629, 624, 270, 441, 2]. **generating** [257]. **generation** [402]. **generator** [489]. **genetics** [419]. **Gentle** [183]. **genuine** [37]. **Geoadditive** [326]. **Geometric** [479]. **geometry** [11, 10]. **geostatistical** [323, 327, 496]. **German** [130, 141, 51, 110, 46, 49, 262, 101, 65, 48, 7, 62, 59, 67, 6, 232, 90, 30, 22, 32, 31, 18, 108, 107, 5, 111, 100, 370, 148, 63, 23, 91]. **Germany** [110, 286, 1, 89, 30, 229]. **Ghosh** [202]. **Gini** [363]. **given** [228]. **GLMs** [533]. **global** [413, 480, 453]. **GMM** [380, 532]. **Goodness** [510, 330, 644, 606, 652]. **Goodness-of-fit** [330, 644, 606, 652]. **GPS** [619]. **Grammar** [133]. **graphical** [388]. **Graphics** [133, 166]. **graphs** [447]. **great** [368]. **Group** [587, 239, 286, 414, 233, 563, 557]. **group-based** [563, 557]. **group-focused** [286]. **grouped** [131, 474]. **grouping** [321]. **Growth** [283, 286, 100]. **Grubbs** [314]. **Grundlagen** [31]. **guarantees** [609]. **Guest** [418].

H [176]. **hand** [579]. **handle** [576]. **harmonically** [534]. **Hausman** [119]. **Having** [578]. **hazard** [439, 316]. **heading** [537]. **health** [297, 648, 285, 549, 106, 601]. **health-dare** [549]. **heavy** [521, 545]. **heavy-tailed** [545]. **Hedonic** [596, 20, 123, 429, 287, 605]. **height** [394]. **Helge** [207]. **Help** [9, 17, 25, 34, 45, 53, 61, 69, 85, 93, 103, 117, 126, 135, 144, 158, 167, 177, 186, 194, 208, 216, 225, 230, 238, 247, 252, 261, 266, 273, 278, 288, 294, 302, 308, 313, 319, 328, 334, 339, 345, 350, 355, 360]. **Herausforderungen** [46, 108]. **here** [529]. **Hermite** [171]. **heterogeneity** [284, 340, 640, 501, 161]. **heterogeneous** [430]. **Heteroscedastic** [521, 409, 349]. **heteroscedasticity** [514].

heteroskedasticity [284, 268, 27]. **heteroskedasticity-consistent** [268]. **Heumann** [207]. **Hidden** [643, 276, 566]. **Hidden-Markov** [643]. **Hierarchical** [589, 573, 590, 321, 572]. **High** [653, 64, 638, 26, 655, 76]. **High-dimensional** [653, 26, 655]. **history** [333]. **Hoek** [142]. **home** [574]. **homogeneous** [496, 405]. **homoscedastic** [523]. **hot** [579]. **household** [648]. **housing** [287, 20]. **HP** [57]. **Hydrology** [185]. **Hypercube** [257, 256, 255]. **hyperparameter** [617]. **hypotheses** [280, 265]. **hypothesis** [518]. **hysteretic** [492].

i.i.d [464, 463]. **IAB** [51, 193, 107]. **identification** [452, 18, 258]. **identifying** [436]. **Ignoring** [56]. **Illuminate** [317]. **illustration** [241]. **im** [49, 115]. **imaging** [466]. **immigration** [1]. **Impact** [431, 595, 50, 40, 577, 181, 37]. **imperfect** [420, 494]. **implementable** [514]. **implementation** [31, 613]. **implications** [489]. **implied** [161]. **Importance** [358, 610, 147]. **Improved** [503]. **Improving** [554, 425]. **impulse** [478, 436]. **Imputation** [564, 193, 262, 40, 593, 165, 543, 317, 621]. **Imputation-based** [564]. **impute** [281]. **imputed** [289]. **in-match** [578]. **inappropriate** [88]. **INAR** [369, 645]. **Incidence** [40, 229, 324]. **including** [624]. **income** [110, 40, 39, 162, 343]. **incomplete** [481, 487, 281]. **independence** [606]. **independent** [249]. **index** [353, 363, 445, 123, 431, 591, 500, 569, 644, 537, 458, 65]. **indexes** [488]. **indicators** [544, 572, 30]. **indices** [429, 20, 224]. **indirect** [290]. **Individual** [50, 421, 98, 188, 501]. **Inducing** [515]. **Industry** [596]. **inefficiency** [139]. **inequality** [40, 255]. **infections** [552]. **Inference** [292, 221, 560, 410, 653, 437, 400, 393, 343, 628, 387, 611, 386, 582, 588, 540, 505].

- Inferences** [277, 503, 564]. **Inferential** [467, 105]. **infinite** [460]. **infinite-order** [460]. **inflated** [487, 362]. **Inflation** [129]. **Influence** [459, 375, 395, 532, 38]. **influenza** [623]. **Information** [408, 506, 106, 446]. **informative** [461]. **infrared** [260]. **infrequent** [263]. **initial** [181]. **injuries** [570]. **innovations** [526]. **innovative** [511]. **input** [590]. **input-output** [590]. **inspection** [470]. **Institut** [49]. **Institute** [49]. **institutes** [111]. **instructions** [38]. **Insurance** [185, 298, 297, 26, 601, 63]. **integer** [542, 248, 440, 526, 525, 375]. **integer-valued** [542, 440, 526, 525, 375]. **integers** [371]. **Integrated** [198, 422, 539, 514, 467]. **integrating** [634]. **Integration** [577, 164, 271]. **intensity** [351, 168]. **interactions** [553, 146]. **interactive** [166]. **Interdisciplinary** [147, 279, 425]. **internal** [516]. **interpolation** [130]. **Interpretation** [115]. **interrater** [631]. **interval** [461, 402, 277, 289]. **intervals** [478, 389, 277]. **intervention** [502]. **interventions** [506]. **interviews** [37]. **Introducing** [571]. **Introduction** [279, 243, 10, 36, 202, 418, 113]. **investigation** [169]. **investment** [304]. **investments** [629]. **IPPS** [95]. **IRT** [451]. **issue** [323, 295, 565, 279, 418, 327, 608]. **issues** [637]. **Italian** [596]. **Italy** [327, 600, 646, 569]. **Item** [40, 36, 84, 446, 41]. **items** [5]. **iterative** [587].
- J** [142]. **J.** [183]. **Jahn** [547]. **Jayanta** [202]. **Jérôme** [206]. **Jiahui** [116]. **Job** [50]. **joint** [471, 646, 464, 463, 639, 571]. **José** [206]. **Joseph** [156]. **journalist** [150]. **jump** [228]. **jumps** [651, 263, 275].
- K.** [113]. **kernel** [367, 414, 338, 518]. **kernels** [356]. **key** [421]. **Kingdom** [109]. **knowledge** [516]. **KOALA** [482]. **Kolmogorov** [358]. **Konzeptionelle** [31]. **Kraftfahrthaftpflichtversicherung** [63]. **Kriging** [257]. **Kullback** [256]. **Kumulation** [31]. **künftigen** [111]. **Kurtosis** [3, 560, 96].
- L** [133]. **Labor** [47, 46, 48, 1, 107, 48]. **laboratory** [151]. **lag** [74]. **landscape** [550]. **Lang** [206]. **language** [147]. **Laplace** [224]. **large** [476, 560, 71, 269, 466, 165, 277]. **large-scale** [466]. **largest** [201]. **Lasso** [602, 449, 571]. **Lasso-based** [602]. **LASSO-type** [571]. **latent** [430, 240, 286, 137, 639, 222]. **Latin** [256, 255, 257]. **lattice** [341]. **law** [642]. **League** [580]. **learning** [147, 636, 90, 609, 137, 90]. **learning-software** [90]. **Least** [207, 244, 272]. **least-squares** [272]. **Lecture** [206]. **Left** [601, 530, 316]. **left-bounded** [530]. **Left-truncated** [601, 316]. **Leibler** [256]. **Lemmon** [156]. **length** [51, 500]. **León** [206]. **Lernsoftwareangebote** [90]. **Level** [286, 56, 29, 537]. **levels** [451]. **Lévy** [454, 379]. **Lévy-driven** [379]. **liability** [63]. **Life** [296, 157, 195, 646]. **lifetime** [455]. **Likelihood** [400, 633, 461, 499, 341, 383, 391, 655, 533, 337, 215, 301, 162, 514, 407, 335, 234, 441, 435, 336, 647, 505, 564]. **Likelihood-based** [400]. **likelihoods** [159]. **limitation** [191]. **Lindley** [204]. **Linear** [55, 641, 510, 192, 497, 499, 268, 393, 434, 173, 214, 652, 502, 335, 2, 405, 604, 98, 188, 647, 472, 639, 457, 375, 207]. **linearity** [128]. **link** [511, 503]. **linkage** [198, 100]. **list** [196]. **Literatur** [8, 24]. **Lives** [157]. **LM** [164]. **Local** [562, 395, 532, 449, 325, 539, 599]. **location** [132, 364, 389, 359]. **locations** [110]. **log** [562, 599, 405, 277, 375]. **log-Gaussian** [562, 599]. **log-linear** [375]. **logarithmic** [362, 386]. **logistic** [443, 213, 525]. **logit** [640, 136]. **Lohndifferenzen** [62]. **long**

[627, 645, 651, 491, 436, 534, 585, 462].
long-memory [651, 462]. **long-range** [585].
long-run [436]. **Longitudinal** [285, 134, 485, 487, 640, 372, 242, 471, 456, 333, 283].
Lorenz [122]. **Loss** [214, 300].
Lösungsansätze [108]. **Louhichi** [206].
love [150]. **Löwenbein** [237]. **lower** [390].
lower-order [390]. **LS** [235, 428].
lumpability [276].

M [166]. **machine** [636].
macroeconomic [71]. **Maddalena** [327].
magnetic [466]. **Make** [191]. **malaria** [324].
Mallows [494]. **management** [402, 236].
Mandel [314]. **Mantel** [427]. **mapping** [559, 327]. **Marginal** [215, 276, 301, 330, 159]. **Marginal-sum** [215, 301]. **Marginalized** [511]. **Mark** [112].
marker [527]. **Market** [47, 46, 48, 1, 20, 107]. **marketing** [209].
Markov [618, 520, 276, 640, 372, 228, 305, 566, 165, 643]. **Markov-switching** [618].
match [578]. **matching** [212, 139].
matrices [561]. **matrix** [528, 638, 268, 352, 590, 183]. **matter** [322].
Max [115]. **maximization** [455].
maximizes [403]. **maximizing** [160].
Maximum [461, 301, 200, 215].
Maximum-likelihood [301, 215]. **Maxwell** [357]. **MCD** [12]. **McDonald** [306].
MDCgo [474]. **mean** [476, 493, 221, 212, 352, 502, 503, 21, 462].
mean-variance [221]. **means** [411, 3, 27].
measure [539, 243]. **Measurement** [241, 104, 641, 630, 240, 131, 431, 383, 594, 242, 656, 94, 140, 190, 267, 82, 647, 457, 458, 523].
measurements [586, 259]. **Measures** [631, 513, 560, 642, 211, 459, 483, 275].
Measuring [423, 537, 163, 174]. **Median** [233, 15]. **medians** [389]. **Medical** [151, 595]. **Meeting** [104, 239, 153]. **Mehr** [6, 23]. **membership** [414]. **memoriam** [43].
memory [627, 645, 651, 491, 534, 585, 462].
meta [426, 506, 435]. **meta-analysis** [426, 506, 435]. **metadata** [612].
Metamodeling [260]. **method** [641, 189, 310, 453, 4, 441, 309, 100, 404, 444].
Methoden [115]. **methodology** [198, 425, 354]. **Methods** [114, 125, 633, 87, 195, 109, 153, 191, 602, 636, 421, 381, 613, 82, 518, 469, 537, 415, 202].
Michael [166, 185]. **micro** [31, 80].
micro-data [31]. **microaggregation** [98, 188]. **Microcensus** [141]. **Microdata** [47, 19, 32]. **Microeconomic** [80, 83].
Microeconometrics [187]. **Mikrodaten** [32, 31]. **minimax** [28, 220]. **minimizers** [12]. **minimizing** [528]. **Minimum** [443, 416, 413, 121, 480, 390, 588, 604].
minimum-variance [480]. **misclassified** [498]. **Mises** [448]. **Missing** [109, 107, 104, 510, 198, 593, 414, 407, 335, 405, 105, 507, 564, 289, 196, 108]. **mixed** [430, 512, 610, 506, 497, 434, 291, 180, 526, 604, 63]. **mixed-effect** [497, 434]. **Mixture** [199, 613, 430, 340, 291, 283, 649]. **Mixtures** [629, 392, 400, 533, 162, 373, 545, 412].
mobility [40]. **mode** [367]. **Model** [497, 595, 545, 223, 641, 430, 485, 510, 536, 340, 538, 632, 448, 290, 351, 26, 268, 377, 299, 235, 383, 391, 500, 615, 635, 394, 414, 624, 173, 214, 199, 471, 438, 577, 4, 456, 496, 379, 566, 246, 229, 468, 634, 98, 188, 21, 378, 501, 428, 458, 349]. **Model-based** [545, 414, 577].
Modeling [538, 394, 430, 623, 353, 239, 600, 326, 287, 322, 581, 572, 648, 517, 466, 244, 612, 282, 203, 324, 182, 116]. **Modelling** [392, 259, 596, 3, 245, 573, 242, 579, 566, 421, 605, 571]. **Models** [142, 207, 479, 504, 633, 409, 622, 280, 172, 620, 454, 422, 192, 651, 81, 72, 380, 321, 497, 520, 637, 71, 499, 542, 297, 276, 640, 395, 286, 625, 567, 437, 452, 629, 568, 385, 191, 451, 406, 434, 227, 522, 594, 372, 228, 315, 88, 74, 291, 301, 521, 78, 572, 241, 305, 330, 384, 264, 79, 511, 136, 652, 373, 209, 502, 611, 407, 335, 211, 234, 441, 459, 329, 97, 128, 494, 2, 296, 246, 388, 257, 432, 258, 283, 293, 405, 80, 137,

604, 336, 82, 396, 374, 346, 647, 639, 555].
models [138, 332, 370, 649, 251, 643, 450, 508, 523, 507, 543, 444, 564, 375, 570, 134].
moderated [240]. **moderation** [368].
modification [528]. **Modified** [2, 623, 449, 234]. **Mohan** [202].
Molenberghs [134]. **Moments** [155].
momentum [566]. **monitoring** [530, 120, 121]. **monotonicity** [356]. **Monte** [269, 170, 57, 165]. **Mora** [166]. **mortality** [315]. **motion** [119]. **movement** [568, 421].
movers [141]. **moving** [16, 495]. **Multi** [226, 541, 591]. **multi-period** [591].
Multi-sample [226, 541].
multicollinearity [637]. **multidimensional** [451, 241, 531]. **multidimensionality** [241].
multilateral [591]. **Multilevel** [78, 451].
multimethod [245]. **Multinomial** [396, 443, 136]. **Multiple** [262, 304, 593, 193, 198, 433, 471, 397, 489, 106, 165, 543, 444, 196]. **multiplicative** [189, 215]. **multirater** [639]. **multistage** [475]. **Multistate** [297]. **Multitrait** [245].
Multitrait-multimethod [245].
Multivariate [42, 219, 401, 122, 327, 267, 457, 485, 535, 323, 431, 120, 400, 406, 488, 11, 16, 563, 557, 527, 211, 464, 463, 598, 566, 501, 374, 639, 587, 621]. **multiway** [179]. **muscle** [627]. **mutual** [365]. **MVE** [12]. **MZE** [12].
National [580]. **Nature** [184]. **Nearest** [316]. **necessary** [529]. **needs** [153].
negative [492]. **negatively** [428]. **neighbor** [316]. **neighborhoods** [615, 635]. **nested** [265]. **net** [535, 587]. **network** [536, 572].
Networks [654, 619]. **Neue** [108]. **neutral** [227]. **next** [29]. **Neyman** [475].
Neyman-type [475]. **Nichtparametrische** [62]. **noch** [91]. **noise** [189]. **noisy** [380].
Non [434, 280, 141, 538, 231, 465, 265, 496, 361, 598, 111, 460, 555, 62]. **Non-concave** [434]. **non-coverage** [141].
non-equidispersed [555].
non-homogeneous [496]. **non-nested** [265]. **non-normality** [598].
Non-parametric [62]. **non-random** [538].
non-sparse [655]. **non-standard** [361].
non-stationary [280, 465, 460].
non-university-sector [111].
nonignorable [510]. **noninformative** [426].
Nonlinear [244, 404, 172, 120, 352, 521, 78, 243, 293, 99, 282, 564]. **nonmonotone** [507].
Nonparametric [366, 79, 16, 489, 113, 292, 541, 392, 383, 1, 168, 468, 531].
nonresponse [40, 181, 84, 36, 41].
nonsense [67]. **nonseparable** [441].
nonstationarity [491]. **Nonstationary** [368].
Nonstationary-volatility [368].
nonuniform [240]. **norm** [528]. **normal** [629, 391, 400, 271, 652, 464, 463, 416].
normality [353, 514, 598, 349].
normalization [445]. **normalizing** [568].
normally [607]. **note** [628, 175, 178, 95, 483]. **notes** [206]. **novel** [652]. **now-** [552]. **Nowcasting** [636].
number [537]. **Numerical** [307].
nutritional [417]. **Nutzung** [59].
Oaxaca [172]. **Obituary** [237]. **object** [18].
objective [11]. **observables** [592].
observation [228]. **observational** [484].
obtained [160]. **occupancy** [420]. **odds** [405]. **Oded** [237]. **off** [300]. **offerings** [29].
offices [59]. **official** [109, 32, 108]. **Ogive** [391]. **OK** [143]. **Ökonometrie** [7]. **older** [32]. **Oliver** [577]. **OLS** [520]. **omitted** [243]. **one** [385, 514, 378]. **one-sided** [385].
one-step [378]. **one-way** [514]. **ones** [264].
operating [86]. **operations** [182]. **operator** [309]. **opportunities** [46]. **Optimal** [256, 527, 447, 523, 28, 403, 200, 344, 307].
optimality [233]. **optimization** [528].
option [624]. **options** [170]. **Order** [460, 442, 362, 390, 440, 526, 246, 613].
Ordered [81, 408, 501, 370]. **ordering** [522, 96]. **ordinal** [223, 640, 593, 474, 639, 643]. **origin** [530].
Orthogonal [179]. **orthonormality** [622].

Ost [110, 62]. **ost-** [62]. **Other** [185, 147, 519]. **our** [29]. **outbreak** [600]. **outcome** [506]. **outcomes** [487, 572, 471]. **outlier** [132]. **outlier-adjusted** [132]. **outliers** [399]. **output** [590, 463, 464]. **outputs** [259]. **overall** [346]. **overdispersed** [504]. **overqualification** [232]. **overview** [83, 421].

paired [372, 94, 140, 370]. **pairs** [397]. **Pairwise** [391]. **pandemic** [574, 547, 551, 546, 549, 548]. **Panel** [58, 280, 192, 286, 193, 40, 368, 279, 78, 281, 285, 229, 432, 181, 282, 41, 141, 51]. **panel-multiple** [193]. **panels** [271, 331]. **paradigm** [482]. **Parameter** [393, 585]. **parameters** [221, 604, 416]. **parametric** [487, 62, 503, 588, 555]. **Pareto** [508]. **Pareto-type** [508]. **Paris** [287, 20]. **parsimonious** [545]. **part** [383]. **partial** [393, 244, 472]. **partially** [499, 408, 335, 647, 457, 564]. **particle** [323]. **particular** [301]. **particulate** [322]. **partitioning** [577]. **Pascal** [114, 125]. **passing** [572]. **patent** [536]. **Paul** [206]. **payments** [648]. **Pearson** [490, 155]. **Pedro** [166]. **penalisation** [571]. **penalization** [434]. **Penalized** [499, 336, 655, 337, 373, 453, 441, 432, 161]. **penalized-distance** [655]. **penalty** [573]. **people** [147]. **Performance** [331, 431, 581, 304, 315, 269, 656, 211, 381, 555]. **period** [591]. **periodicity** [627]. **periods** [51]. **Perron** [99]. **Perron-type** [99]. **personal** [146]. **perspective** [559, 480, 105]. **perspectives** [48]. **Perspektiven** [48]. **Perturbation** [189]. **Peter** [203]. **phenomenon** [479]. **phi** [411, 443]. **phi-divergence** [411, 443]. **Phillips** [99]. **piece** [521]. **piecewise** [415]. **Pietra** [569]. **Pillai** [638]. **plans** [470, 86, 220, 344]. **players** [573, 656]. **Plenary** [104]. **PLUS** [116]. **pMST** [364]. **point** [515, 638, 48, 168, 425, 329, 218, 179].

point-scale [515]. **point-symmetry** [179]. **Poisson** [63, 504, 574, 357, 496, 526, 63]. **Poisson-exponential-Tweedie** [504]. **Poissonity** [607]. **polarization** [131]. **Policy** [149, 48, 1]. **pollution** [323]. **polynomial** [523, 444]. **polynomials** [553]. **poor** [243]. **popularity** [634, 516]. **population** [292, 422, 453, 588]. **populations** [430, 411, 233, 470]. **portfolio** [403, 413, 528, 121, 480, 127, 160]. **Positive** [528, 303]. **Positive-definite** [528]. **possibly** [280, 460]. **Post** [622, 628]. **Post-processing** [622]. **posteriori** [298]. **posteriors** [614]. **Power** [96, 445, 377, 169, 604]. **practical** [321, 421]. **practice** [262]. **Precarious** [110]. **precise** [275]. **predicted** [502]. **Predicting** [516, 567]. **Prediction** [380, 323, 414, 173, 157, 570, 354, 214, 365, 438, 300]. **Prediction-based** [380]. **predictions** [558]. **predictive** [292, 212]. **predictor** [269]. **predictors** [596]. **preference** [559]. **prehistory** [394]. **preisbereinigten** [67]. **Preisindikatoren** [30]. **Prekäre** [110]. **premature** [575]. **premium** [354, 161]. **presence** [641, 439, 592, 267, 275, 457]. **Preservation** [382]. **pressed** [218]. **previous** [100]. **price** [123, 651, 429, 591, 67, 20, 224, 263, 605, 100, 537, 30]. **price-adjusted** [67]. **price-method** [100]. **Prices** [129, 287, 305, 330]. **pricing** [596, 356, 170, 379, 634]. **Prieur** [206]. **Principal** [289, 589, 267, 347, 222]. **prior** [597, 626]. **priori** [298]. **priors** [426, 291]. **Probabilistic** [576]. **probabilities** [138]. **probability** [342, 642, 561, 577]. **Probit** [595, 452, 501]. **problem** [18]. **problems** [307, 105, 196]. **procedure** [513, 515, 28, 221, 531]. **Procedures** [54, 433, 27, 467, 317]. **process** [369, 236, 291, 425, 496, 526, 509, 267, 259, 63]. **processes** [454, 645, 402, 530, 562, 599, 325, 341, 228, 465, 440, 534, 398, 584, 218, 525]. **processing** [622, 535]. **Product**

[66, 361, 155, 59]. **Production** [65]. **productivity** [284]. **Products** [55]. **Produktdiversifizierung** [59]. **professional** [569]. **profit** [229]. **profit-sharing** [229]. **programmes** [89]. **progress** [549]. **projection** [42, 13, 175, 524]. **projection-based** [524]. **Prokhorov** [200]. **propensity** [554, 139, 654]. **Properties** [65, 642, 306, 367, 431, 235, 219, 433, 96, 386, 249, 584, 346]. **property** [13, 175]. **Proportions** [124]. **proposal** [31]. **protection** [549]. **Prozesse** [63]. **pseudo** [341, 332]. **pseudo-likelihood** [341]. **pseudo-structural** [332]. **psycho** [581]. **psycho-social** [581]. **Publisher** [635]. **Purchase** [209]. **purchasing** [169].

Quality [154, 36]. **quantification** [611, 374]. **Quantile** [409, 487, 559, 77, 311, 471, 407, 335, 318, 605, 639, 450, 508, 564]. **quantiles** [366, 558, 486]. **quantitative** [631, 466]. **quantization** [200]. **Quarterback** [580]. **questionnaires** [38]. **questions** [40, 39]. **quotas** [67]. **Quoten** [67].

R [206, 176, 142]. **R&D** [284]. **Radhakrishna** [207]. **radial** [438]. **radioactive** [327]. **Rafael** [206]. **rainfall** [326, 379]. **Random** [55, 66, 525, 645, 426, 538, 593, 511, 440, 616, 407, 224, 249, 371, 524, 507]. **random-effects** [426, 511]. **randomized** [363]. **randomly** [450]. **randomness** [556]. **range** [585]. **rank** [622, 522, 408, 505]. **rank-based** [522]. **rank-ordered** [408]. **Ranked** [553, 494, 495]. **ranking** [494, 98, 188]. **ranks** [531]. **Rao** [207]. **Rasch** [377, 437]. **rate** [567, 382, 374]. **rates** [353, 573]. **rating** [625, 649]. **ratings** [538]. **Ratio** [66, 403, 337, 162, 514, 234, 361, 249, 405, 160, 277]. **Ratios** [55, 87, 343, 124]. **raw** [37]. **RDELA** [364]. **reading** [38]. **real** [269, 30]. **realised** [275]. **Realisierung** [31]. **realized** [426]. **really** [529]. **recapture** [195, 424, 197, 196, 199]. **reconstruction** [590]. **Record** [18, 198]. **recovery** [587]. **recurrent** [439, 570]. **recursive** [577, 258]. **redescending** [132]. **reduced** [622]. **Reduction** [64, 628, 577, 404]. **regime** [401, 305, 330]. **regime-switching** [305, 330]. **Regional** [552, 162, 646]. **regions** [519]. **register** [101]. **Regression** [309, 479, 292, 481, 409, 622, 574, 487, 443, 448, 290, 484, 268, 559, 164, 235, 385, 77, 191, 602, 521, 652, 170, 310, 471, 646, 407, 335, 473, 365, 597, 626, 459, 128, 468, 613, 336, 272, 657, 605, 346, 472, 469, 639, 428, 450, 457, 525, 404, 508, 505, 507, 444, 564, 571, 113]. **regression-based** [292, 164, 170]. **regressions** [442, 311, 503]. **regressor** [280, 367]. **regularization** [637, 535, 373, 553]. **regularized** [434, 570]. **Reiss** [185]. **relationships** [612]. **Relative** [488, 129, 169, 531]. **relatively** [639]. **relaxation** [28]. **reliability** [495, 157]. **repeated** [586, 483]. **repetition** [94, 140]. **Reply** [23]. **report** [506]. **reported** [552]. **representation** [561]. **represented** [447]. **reproducibility** [342]. **Resampling** [389, 19]. **Resampling-based** [389]. **Research** [47, 147, 46, 48, 59, 107, 283, 111, 49]. **residential** [141, 30]. **residuals** [490]. **resonance** [466]. **respiratory** [627]. **responding** [640]. **response** [292, 510, 363, 81, 478, 551, 242, 502, 407, 335, 444]. **responses** [39, 436, 564]. **restricted** [240]. **restrictions** [622, 436]. **Results** [58, 51, 7, 5, 250, 148]. **retirement** [285]. **return** [351]. **returns** [629]. **Review** [202, 116, 206, 204, 156, 166, 176, 185, 115, 114, 125, 157, 142, 133, 184, 183, 207, 203, 205, 113, 134, 143, 658, 338, 209, 254, 250, 601, 462]. **reviews** [44, 52, 60, 68]. **revisions** [180]. **Ridge** [637, 597, 626]. **Riesz** [561]. **risk** [298, 227, 522, 480, 161]. **risks** [299]. **risky** [403]. **road** [619]. **Robert**

[176]. **Robust** [630, 533, 168, 343, 354, 604, 647, 633, 210, 368, 486, 265, 613]. **Robustness** [15]. **ROC** [500, 509]. **role** [548, 547, 572, 551, 546, 549, 111]. **Rolf** [185]. **Rolf-Dieter** [185]. **Rolle** [111]. **Root** [58, 399, 368, 99, 331, 73, 587]. **Rounded** [39]. **rounding** [250]. **row** [535]. **row-elastic-net** [535]. **RR** [531]. **RR-classifier** [531]. **rules** [325, 509]. **run** [436, 4, 300]. **run-off** [300].

S [176, 116]. **S-PLUS** [116]. **Sam** [157]. **Samanta** [202]. **same** [51]. **sample** [541, 641, 413, 443, 385, 226, 475, 514, 378, 277, 275]. **sampled** [544]. **samples** [408]. **sampling** [424, 343, 475, 86, 220, 344, 307, 494, 255, 95, 358, 495, 114, 125, 205]. **Sana** [206]. **Sardinia** [327]. **satisfying** [13, 175]. **Saunders** [157]. **SAVE** [317]. **scalar** [469]. **scalar-on-function** [469]. **scale** [132, 515, 530, 71, 400, 269, 466, 359, 524]. **scatter** [364]. **Schafer** [156]. **scheme** [95]. **schemes** [464, 463]. **Schmid** [112]. **science** [195, 32]. **Scientists** [157]. **SCOMDY** [329]. **score** [139]. **scores** [554, 616, 527, 654]. **Scoring** [558, 325, 578]. **Seasonal** [58]. **seasons** [576]. **Second** [246, 600]. **Second-order** [246]. **sectional** [287]. **sector** [111]. **seeing** [166]. **Seeking** [152]. **seemingly** [346]. **seems** [529]. **seismic** [562, 599]. **selecting** [553]. **Selection** [54, 513, 497, 448, 535, 592, 602, 434, 624, 338, 269, 373, 648, 348, 127, 336, 378, 460, 472]. **selectors** [338]. **Self** [492, 398, 310, 38]. **self-administered** [38]. **Self-excited** [492]. **Self-exciting** [398]. **SEM** [239, 243]. **semi** [487]. **semi-parametric** [487]. **semicontinuous** [479]. **Semiparametric** [212, 136, 378, 227, 605]. **semivarying** [383]. **Sense** [67]. **sensitivity** [498]. **sensor** [658]. **sequences** [309]. **Sequential** [121, 617, 4]. **serial** [342, 163]. **Series** [116, 65, 64, 490, 623, 353, 651, 542, 366, 248, 352, 228, 264, 310, 362, 376, 293, 176, 585, 460, 644, 163, 182, 643, 462]. **Service** [157]. **set** [408, 494, 495]. **sets** [416]. **setting** [448, 296]. **several** [444]. **Shalabh** [207]. **shall** [420]. **SHAP** [616]. **shape** [382]. **shapes** [456]. **share** [343]. **shares** [648]. **sharing** [229]. **Sharpe** [403, 160]. **sheets** [318]. **shift** [242, 389]. **Shifts** [56, 493]. **short** [602, 436, 140]. **short-run** [436]. **short-term** [140]. **Shumway** [176]. **Sicht** [48]. **sided** [385, 470]. **Sieve** [585]. **signal** [524]. **signature** [260]. **signed** [234]. **SIMEX** [190, 458]. **simple** [481, 128]. **simpler** [529]. **simplicial** [178]. **simply** [264]. **Simulation** [58, 240, 12, 189]. **Simulations** [57]. **Simultaneous** [530, 312, 582, 318, 132, 71, 389]. **single** [353, 344, 458]. **single-index** [458]. **single-sampling** [344]. **singular** [413]. **Sinn** [67]. **size** [354]. **skew** [369, 400, 213]. **Skewness** [478]. **Skewness-adjusted** [478]. **Small** [544, 385, 630, 413, 514, 21]. **Small-sample** [385]. **smooth** [536]. **Smoothed** [407, 335]. **smoothing** [170, 258]. **SNR** [201]. **soccer** [574, 567]. **social** [195, 581, 22]. **Socio** [51, 141]. **Socio-Economic** [51, 141]. **socioeconomic** [544]. **SOEP** [37]. **Software** [156, 90]. **solution** [307]. **solutions** [108, 114, 125]. **Some** [560, 109, 419, 57, 82, 346, 301, 250]. **Song** [203]. **sources** [506, 197, 569]. **Sozialstatistik** [22]. **space** [579, 441, 21, 282, 531, 324, 251, 524]. **space-time** [441, 324]. **sparse** [655, 609, 587]. **sparse/non** [655]. **sparse/non-sparse** [655]. **sparsity** [553]. **Spatial** [320, 424, 556, 637, 449, 562, 599, 619, 367, 395, 325, 323, 169, 406, 427, 425, 438, 466, 327, 496, 381, 605, 537]. **Spatio** [322, 321, 632, 323, 394]. **Spatio-temporal** [322, 321, 632, 323, 394]. **SPDE** [322]. **Special** [295, 323, 565, 279, 418, 327, 608]. **Species** [420]. **Specific** [269]. **Specific-to-general** [269]. **specification** [71, 468]. **spline** [291, 170, 432, 258]. **splines**

[337, 161]. **split** [233]. **sports** [565, 582, 570]. **spot** [305, 330]. **spread** [632]. **square** [138, 587]. **square-root** [587]. **squared** [21]. **Squares** [207, 620, 244, 272]. **stable** [630]. **Stage** [54]. **standard** [86, 220, 361]. **Standing** [576]. **standings** [575]. **state** [579, 21, 282, 324, 251]. **state-space** [579, 282]. **stationary** [280, 341, 465, 376, 585, 460]. **statistic** [314]. **STATISTICA** [143]. **Statistical** [298, 221, 352, 145, 609, 421, 156, 184, 146, 148, 402, 617, 153, 419, 236, 522, 59, 628, 27, 105, 154, 185]. **Statistics** [153, 565, 54, 418, 608, 411, 151, 548, 442, 638, 46, 109, 320, 48, 6, 206, 547, 425, 551, 546, 90, 29, 22, 2, 108, 549, 5, 166, 150, 23, 91, 295, 7, 63, 183]. **Statistik** [46, 90, 108, 91, 7, 115, 63]. **Statistikausbildung** [6, 23]. **Statistischen** [59]. **StatSoft** [143]. **step** [515, 378]. **stereotype** [640]. **still** [91]. **stochastic** [586, 380, 576, 401, 232, 246, 537]. **Stoffer** [176]. **stopped** [576]. **strategies** [304, 310]. **stratified** [307]. **streaks** [578]. **Strong** [353, 428]. **Structural** [75, 517, 239, 87, 71, 581, 311, 242, 502, 436, 234, 244, 332]. **Structurally** [196]. **structure** [490, 340, 229, 455]. **structured** [137]. **structures** [240]. **student** [87]. **studies** [197, 484, 320, 435]. **Studium** [115]. **Study** [454, 240, 12, 262, 285, 577, 444]. **sub** [630]. **sub-Gaussian** [630]. **subject** [414]. **subjective** [410]. **subpopulations** [569]. **subsample** [51]. **success** [59]. **Sucre** [324]. **sufficient** [628]. **sum** [620, 215, 301, 446]. **sums** [124]. **super** [386]. **superadditive** [428]. **superadditive-dependent** [428]. **Supermigrative** [303]. **sure** [191]. **surface** [404]. **Surveillance** [465, 352, 552]. **Survey** [84, 461, 262, 7, 19, 274, 333, 347, 182, 148, 317]. **surveys** [363, 40, 420, 181, 106, 446, 37, 165]. **survival** [454, 656, 597, 626]. **sustainability** [563, 557]. **switching** [618, 520, 640, 305, 330, 137]. **Symmetric** [250, 223, 417, 561]. **symmetry** [179, 138]. **system** [455]. **system-based** [455]. **systematic** [658, 22, 140]. **Systems** [56, 198, 393].
tables [590, 296, 405, 179, 138]. **tail** [445]. **tailed** [521, 545]. **takes** [474]. **Takezawa** [113]. **Taking** [29]. **Tapas** [202]. **tariff** [215]. **teams** [569]. **technical** [22]. **Techniken** [107]. **technique** [446]. **techniques** [127, 107, 293]. **temporal** [321, 423, 322, 632, 323, 394]. **term** [140]. **terminal** [310]. **terms** [243]. **Test** [280, 448, 58, 541, 510, 411, 119, 413, 556, 164, 427, 399, 162, 652, 514, 265, 234, 397, 435, 468, 314]. **Testing** [490, 627, 276, 592, 625, 356, 128, 157, 654, 476, 385, 337, 433, 330, 489, 503, 518, 469, 644, 73, 450]. **Tests** [586, 311, 56, 617, 377, 226, 304, 606, 368, 271, 607, 99, 462, 331]. **text** [602]. **texts** [602]. **their** [560, 384, 79]. **theoretical** [105, 601]. **Theory** [183, 202]. **thermomechanically** [259]. **Thinning** [182]. **Thomas** [185]. **Thompson** [184]. **three** [405]. **three-way** [405]. **threshold** [440, 398, 525]. **thresholding** [587]. **thresholding-based** [587]. **Tillé** [114, 125, 205]. **Time** [116, 65, 64, 490, 623, 353, 651, 542, 366, 248, 352, 264, 170, 373, 376, 517, 579, 441, 584, 293, 585, 460, 324, 644, 163, 182, 643, 462, 570, 176]. **time-to-event** [570]. **timing** [209]. **tool** [576]. **tools** [519]. **topic** [612]. **topic-metadata** [612]. **torus** [633]. **total** [284]. **tourists** [619]. **Toutenburg** [207]. **tracking** [580]. **trading** [263]. **traditional** [629]. **training** [627, 89]. **trajectory** [563, 557]. **transformation** [3]. **transformations** [96, 527]. **transformed** [188]. **transition** [485]. **transitions** [387]. **treatment** [554, 83, 592, 84, 447]. **treatments** [506]. **Trede** [112]. **tree** [388]. **trees** [618]. **trend** [578]. **trends** [423]. **triangles** [300]. **triangulation** [456].

- trimming [210]. **Trivariate** [595]. **True** [248]. **truncated** [473, 316, 601, 450, 505]. **Tulsa** [143]. **tuning** [617]. **Tweedie** [479, 504, 384]. **tweets** [516]. **Two** [595, 470, 54, 411, 515, 197, 439, 210, 191, 162, 521, 514, 569, 381, 41, 649]. **two-component** [162]. **two-panel-waves** [41]. **two-piece** [521]. **Two-sided** [470]. **Two-Stage** [54]. **two-step** [515]. **two-way** [514]. **type** [491, 606, 475, 155, 99, 516, 508, 571]. **types** [210].
- U.S.** [47]. **ultra** [504]. **ultra-overdispersed** [504]. **unbalanced** [331]. **unbiased** [160]. **Uncertainty** [374, 538, 611, 204]. **unconditional** [286]. **underdispersion** [555]. **understanding** [509, 204]. **Unemployment** [51, 58, 89, 181]. **Unified** [507, 476]. **uniform** [223, 353, 240, 138]. **Uniformly** [514, 371]. **Union** [557, 563]. **Uniqueness** [442]. **Unit** [58, 73, 399, 368, 99, 331]. **United** [109]. **units** [271]. **universitären** [22]. **universities** [148]. **University** [87, 22, 111]. **unknown** [627, 470, 86, 220, 588, 455, 317]. **unmeasured** [498]. **unobserved** [640]. **unrelated** [346]. **unsampled** [544]. **Unsinn** [67]. **unstructured** [596]. **Unternehmenserfolg** [59]. **usability** [425]. **Usage** [595]. **use** [520, 59, 529, 107]. **used** [123]. **Useful** [264, 152]. **user** [153]. **Using** [240, 617, 77, 655, 242, 54, 57, 258, 64, 223, 490, 630, 485, 515, 141, 454, 574, 87, 506, 392, 448, 638, 325, 262, 578, 198, 500, 394, 521, 572, 636, 453, 438, 598, 580, 389, 446, 613, 267, 318, 516, 161, 495, 570].
- V** [204]. **vague** [426]. **Valero** [166]. **Valero-Mora** [166]. **validation** [299]. **value** [515, 299, 385, 248, 361, 97]. **valued** [542, 440, 526, 525, 375]. **Values** [185, 603, 67, 314, 289]. **VAR** [520, 332, 88, 4]. **Variable** [535, 513, 430, 510, 602, 373, 470, 348, 472, 371, 222]. **Variables** [595, 55, 66, 515, 499, 394, 86, 220, 344, 75, 335, 224, 249, 188, 349]. **Variance** [422, 502, 64, 493, 221, 413, 121, 480, 94, 140, 468]. **variances** [27, 604]. **Variation** [64, 479, 542, 488, 275]. **Variational** [611, 614, 624, 137]. **Varying** [451, 409, 450]. **varying-coefficient** [450]. **vector** [352, 75]. **vectors** [476]. **Venezuela** [324]. **Verbeke** [134]. **Vergleich** [110, 90]. **Verkettung** [100]. **verschiedener** [90]. **Version** [143]. **versus** [436]. **via** [530, 535, 348, 545, 540, 412, 587]. **view** [236, 48, 146]. **VII** [155]. **Vine** [484, 597, 626]. **Visual** [166]. **Visualizing** [509]. **vocational** [89]. **volatilities** [415]. **volatility** [380, 629, 401, 368]. **Volks** [6, 23]. **Volks-** [6, 23]. **volume** [416, 100]. **Volumenanteile** [100]. **Vorjahrespreismethode** [100]. **Vorschlag** [31]. **voter** [387]. **VWL** [115].
- W** [166]. **Wachstumsbeiträge** [100]. **wage** [62, 229, 41]. **Wald** [2]. **Wang** [116]. **Wasserstein** [646]. **Watson** [226]. **wavelet** [290]. **waves** [286, 41]. **way** [514, 405]. **ways** [281]. **Weak** [452, 428, 206]. **wearable** [658]. **web** [29]. **Weibull** [249]. **Weighted** [633, 450, 533, 382, 534, 272, 15]. **weights** [480, 160]. **Weitergabe** [32]. **Werten** [67]. **West** [110, 110, 62, 229]. **West-Vergleich** [110]. **westdeutschen** [62]. **Wetzel** [43]. **Wewel** [115]. **where** [529]. **which** [403]. **Whittle** [491]. **Whittle-type** [491]. **Wilkinson** [133]. **winning** [577]. **Wirtschafts** [22]. **Wirtschafts-** [22]. **Wirtschaftsforschungsinstitute** [111]. **wirtschaftspolitischen** [48]. **Wirtschaftsstatistik** [6, 23]. **wirtschaftsstatistischer** [5]. **wirtschaftswissenschaftlichen** [7]. **wise** [374]. **Wishart** [401]. **Wissenschaft** [32]. **without** [94, 140]. **Wohnimmobilien** [30]. **Wolfgang** [43]. **Work** [595]. **working** [239].

world [590]. **wrapped** [633, 512]. **wrong** [264]. **Württemberg** [169].

X [203]. **X.-K** [203].

year [100]. **yield** [51]. **Young** [166]. **Yves** [114, 125, 205].

zeitgemäß [91]. **Zero** [623, 487, 362]. **zero-inflated** [487, 362]. **Zero-modified** [623]. **Zivot** [116]. **zonoids** [122]. **Zur** [111, 31, 23, 32]. **zwischen** [62].

References

Frolich:2004:DIP

- [1] Markus Frölich and Patrick A. Puhani. Developing an immigration policy for Germany on the basis of a non-parametric labor market classification. *AStA. Advances in Statistical Analysis*, 88(1):1–22, February 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400156>.

Oelerich:2004:MWS

- [2] Andreas Oelerich and Thorsten Poddig. Modified Wald statistics for generalized linear models. *AStA. Advances in Statistical Analysis*, 88(1):23–34, February 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400157>.

Fischer:2004:KMM

- [3] Matthias Fischer and Ingo Klein. Kurtosis modelling by means of the J -transformation. *AStA. Advances in Statistical Analysis*, 88(1):35–50, February 2004. CODEN ????. ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400158>.

Mihailescu:2004:SME

- [4] Laurentiu Mihailescu. A sequential method for the evaluation of the VaR model based on the run between exceedances. *AStA. Advances in Statistical Analysis*, 88(1):51–72, February 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400159>.

Rosemann:2004:EEF

- [5] Martin Rosemann, Daniel Vorgrimler, and Rainer Lenz. Erste Ergebnisse faktischer Anonymisierung wirtschaftsstatischer Einzeldaten. (German) [First results of factual anonymization of economic statistics data items]. *AStA. Advances in Statistical Analysis*, 88(1):73–99, February 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400160>.

Grunewald:2004:DMW

- [6] Werner Grunewald, Hans-Joachim Mittag, Michael Müller, Reiner Stäglin, Peter Lorscheid, and Roland Gnoss. Diskussionsbeiträge zu “Mehr Wirtschaftsstatistik in der Statistikausbildung für Volkswirtschaftswissenschaftler”. (German) [Discussions on “More economic statistics in statistics education for economists and business economists”]. *AStA. Advances in Statistical Analysis*, 88(1):100–117, February 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s101820400161>. See reply [23].

Frohn:2004:SOW

- [7] Joachim Frohn. Statistik und Ökonometrie an wirtschaftswissenschaftlichen Fakultäten — Ergebnisse einer Befragung. (German) [Statistics and econometrics in economics faculties — results of a survey]. *AStA. Advances in Statistical Analysis*, 88(1):118–125, February 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400162>.

Anonymous:2004:LBa

- [8] Anonymous. Literatur /books. *AStA. Advances in Statistical Analysis*, 88(1):126–132, February 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400163>.

Anonymous:2004:HCa

- [9] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 88(1):??, February 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Mosler:2004:IGD

- [10] Karl Mosler. Introduction: The geometry of data. *AStA. Advances in Statistical Analysis*, 88(2):133–135, May 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400164>.

Koshevoy:2004:GMO

- [11] Gleb A. Koshevoy, Jyrki Möttönen, and Hannu Oja. On the geometry of multivariate L_1 objective functions. *AStA. Advances in Statistical Analysis*, 88(2):137–154, May 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400165>.

Becker:2004:MMM

- [12] Claudia Becker and Sebastian Paris Scholz. MVE, MCD, and MZE: a simulation study comparing convex body minimizers. *AStA. Advances in Statistical Analysis*, 88(2):155–162, May 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400166>.

Dyckerhoff:2004:DDS

- [13] Rainer Dyckerhoff. Data depths satisfying the projection property. *AStA. Advances in Statistical Analysis*, 88(2):163–190, May 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400167>. See note [175].

Romanazzi:2004:DDC

- [14] Mario Romanazzi. Data depth and correlation. *AStA. Advances in Statistical Analysis*, 88(2):191–214, May 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400168>.

Zuo:2004:RWD

- [15] Yijun Zuo. Robustness of weighted L^p -depth and L^p -median. *AStA. Advances in Statistical Analysis*, 88(2):215–234, May 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400169>.

Liu:2004:DCN

- [16] Regina Y. Liu, Kesar Singh, and Julie H. Teng. DDMA-charts: Non-parametric multivariate moving average control charts based on data depth. *AStA. Advances in Statistical Analysis*, 88(2):235–258, May 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400170>.

Anonymous:2004:HCB

- [17] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 88(2):??, May 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Neiling:2004:GAR

- [18] Mattis Neiling and Hans-J. Lenz. The German Administrative Record Census — an object identification problem. *AStA. Advances in Statistical Analysis*, 88(3):259–277, August 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400171>.

Gottschalk:2004:MDR

- [19] Sandra Gottschalk. Microdata disclosure by resampling — empirical findings for business survey data.

AStA. Advances in Statistical Analysis, 88(3):279–302, August 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400172>.

Maurer:2004:HPI

- [20] Raimond Maurer, Martin Pitzer, and Steffen Sebastian. Hedonic price indices for the Paris housing market. *AStA. Advances in Statistical Analysis*, 88(3):303–326, August 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400173>.

Schumacher:2004:CMS

- [21] Christian Schumacher. A comparison of mean squared error approximations for a small estimated state space model. *AStA. Advances in Statistical Analysis*, 88(3):327–345, August 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400174>.

Litz:2004:CFA

- [22] Hans Peter Litz. Curriculare und fachsystematische Aspekte einer universitären Wirtschafts- und Sozialstatistik. (German) [Curricular and systematic technical aspects of university economic and social statistics]. *AStA. Advances in Statistical Analysis*, 88(3):347–361, August 2004. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400175>.

vonderLippe:2004:ADM

- [23] Peter von der Lippe and Sibylle Schmerbach. Antwort zur Diskussion um “Mehr Wirtschaftsstatistik in der Statistikausbildung für Volks- und Betriebswirte”. (German) [Reply to the discussion on “More economic statistics in statistics education for economists and business economists”]. *AStA. Advances in Statistical Analysis*, 88(3):362–367, August 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400176>.

Anonymous:2004:LBb

- [24] Anonymous. Literatur /books. *AStA. Advances in Statistical Analysis*, 88(3):368–374, August 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400177>.

Anonymous:2004:HCc

- [25] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 88(3):??, August 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Christmann:2004:AMC

- [26] Andreas Christmann. An approach to model complex high-dimensional insurance data. *AStA. Advances in Statistical Analysis*, 88(4):375–396, December 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400178>.

Klaver:2004:ECH

- [27] Hendrik Kläver and Friedrich Schmid. The effect of conditional heteroskedasticity on common statistical procedures for means and variances. *AStA. Advances in Statistical Analysis*, 88(4):397–407, December 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400179>.

Begun:2004:RPC

- [28] Alexander Begun and Wilfried Seidel. A relaxation procedure for calculating (Γ) -minimax optimal designs. *AStA. Advances in Statistical Analysis*, 88(4):409–425, December 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400180>.

Kopsch:2004:HCS

- [29] Günter Kopsch, Michael Neutze, and Annette Pfeiffer. How to communicate statistics — taking our web offerings to the next level. *AStA. Advances in Statistical Analysis*, 88(4):427–434, December 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400181>.

Leifer:2004:PWD

- [30] Hans-Albert Leifer. Preisindikatoren für Wohnimmobilien in Deutschland. (German) [Price indicators for residential real estate in Germany]. *AStA. Advances in Statistical Analysis*, 88(4):435–450, December 2004. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s101820400182>.

Merz:2004:KMK

- [31] Joachim Merz. Kumulation von Mikrodaten — Konzeptionelle Grundlagen und ein Vorschlag zur Realisierung. (German) [Accumulation of micro-data — conceptual foundations and a proposal for implementation]. *AStA. Advances in Statistical Analysis*, 88(4):451–472, December 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400183>.

Luttinger:2004:WAA

- [32] Paul Lüttinger and Heike Wirth. Zur Weitergabe von älteren amtlichen Mikrodaten an die Wissenschaft. (German) [On the dissemination of older official microdata in science]. *AStA. Advances in Statistical Analysis*, 88(4):473–486, December 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820400184>.

Anonymous:2004:D

- [33] Anonymous. Danksagung. *AStA. Advances in Statistical Analysis*, 88(4):487–488, December 2004. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s101820400185>.

Anonymous:2004:HCd

- [34] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 88(4):??, December 2004. CODEN ????. ISSN

1863-8171 (print), 1863-818X (electronic).

Seidel:2005:E

- [35] Wilfried Seidel. Editorial. *AStA. Advances in Statistical Analysis*, 89(1):1, February 2005. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s101820500186>.

Riphahn:2005:IIN

- [36] Regina T. Riphahn. Introduction: Item nonresponse and data quality. *AStA. Advances in Statistical Analysis*, 89(1):3–5, February 2005. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500187>.

Schraepler:2005:CIF

- [37] Joerg-Peter Schraepler and Gert G. Wagner. Characteristics and impact of faked interviews in surveys — an analysis of genuine fakes in the raw data of SOEP. *AStA. Advances in Statistical Analysis*, 89(1):7–20, February 2005. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500188>.

Redline:2005:FIR

- [38] Cleo D. Redline, Don A. Dillman, Lisa Carley-Baxter, and Robert H. Creecy. Factors that influence reading and comprehension of branching instructions in self-administered questionnaires. *AStA. Advances in Statistical Analysis*, 89(1):21–38, February 2005. CODEN ????. ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500189>.

Hanisch:2005:RRI

- [39] Jens U. Hanisch. Rounded responses to income questions. *ASTA. Advances in Statistical Analysis*, 89(1):39–48, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500190>.

Frick:2005:INI

- [40] Joachim R. Frick and Markus M. Grabka. Item nonresponse on income questions in panel surveys: Incidence, imputation and the impact on inequality and mobility. *ASTA. Advances in Statistical Analysis*, 89(1):49–61, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500191>.

Spiess:2005:EIN

- [41] Martin Spiess and Jan Goebel. On the effect of item nonresponse on the estimation of a two-panel-waves wage equation. *ASTA. Advances in Statistical Analysis*, 89(1):63–74, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500192>.

Bodnar:2005:MCC

- [42] Olha Bodnar and Wolfgang Schmid. Multivariate control charts based on a projection approach. *ASTA. Advances in Statistical Analysis*, 89(1):75–93, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s101820500193>.

Hansen:2005:WWM

- [43] Gerd Hansen. Wolfgang Wetzel in memoriam. *ASTA. Advances in Statistical Analysis*, 89(1):95–97, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500194>.

Anonymous:2005:BBRa

- [44] Anonymous. Buchbesprechungen /book reviews. *ASTA. Advances in Statistical Analysis*, 89(1):98–105, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s101820500195>.

Anonymous:2005:HCa

- [45] Anonymous. Help & contacts. *ASTA. Advances in Statistical Analysis*, 89(1):??, February 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

D:2005:ASC

- [46] Prof. Bernd Fitzenberger Ph. D. and Prof. Dr. Joachim Möller. Arbeitsmarkt und Statistik: Chancen und Herausforderungen für die empirische Arbeitsmarktforschung. (German) [labor market and statistics: opportunities and challenges for empirical labor market research]. *ASTA. Advances in Statistical Analysis*, 89(2):109–119, June 2005. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0196-7>.

Abraham:2005:MAL

- [47] Katharine G. Abraham. Microdata access and labor market research: The U.S. experience. *AStA. Advances in Statistical Analysis*, 89(2):121–139, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0197-6>.

Franz:2005:AAS

- [48] Prof. Dr. Dr. h. c. mult. Wolfgang Franz. Arbeitsmarktforschung und Arbeitsmarktstatistik aus der Sicht der wirtschaftspolitischen Beratung: Erfahrungen und Perspektiven. (German) [Labor market research and labor market statistics from the point of view of economic policy advice: experiences and perspectives]. *AStA. Advances in Statistical Analysis*, 89(2):141–158, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0198-5>.

D:2005:DDF

- [49] Prof. Jutta Allmendinger Ph. D. and Dr. Annette Kohlmann. Datenverfügbarkeit und Datenzugang am Forschungsdatenzentrum der Bundesagentur für Arbeit im Institut für Arbeitsmarkt- und Berufsforschung. (German) [Data availability and data access at the Research Data Centre of the Federal Employment Agency at the Institute for Employment Research]. *AStA. Advances in Statistical Analysis*, 89(2):159–182, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0199-4>.

Ibsen:2005:JCD

- [50] Prof. Dr. Rikke Ibsen and Prof. Dr. Niels Westergaard-Nielsen. Job creation and destruction over the business cycles and the impact on individual job flows in Denmark 1980–2001. *AStA. Advances in Statistical Analysis*, 89(2):183–207, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0200-2>.

Biewen:2005:UDL

- [51] Martin Biewen and Ralf A. Wilke. Unemployment duration and the length of entitlement periods for unemployment benefits: do the IAB employment subsample and the German Socio-Economic Panel yield the same results? *AStA. Advances in Statistical Analysis*, 89(2):209–236, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0201-1>.

Anonymous:2005:BBRb

- [52] Anonymous. Buchbesprechungen / book reviews. *AStA. Advances in Statistical Analysis*, 89(2):237–240, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0202-0>.

Anonymous:2005:HCb

- [53] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 89(2):??, June 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Kumar:2005:CTS

- [54] Narinder Kumar, Gobind P. Mehta, and Virender Kumar. A class of two-stage selection procedures using L -statistics. *AStA. Advances in Statistical Analysis*, 89(3):241–261, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0203-z>.

Nadarajah:2005:LCP

- [55] Saralees Nadarajah and Samuel Kotz. Linear combinations, products and ratios of t random variables. *AStA. Advances in Statistical Analysis*, 89(3):263–280, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0204-y>.

Trenkler:2005:EIL

- [56] Carsten Trenkler. The effects of ignoring level shifts on systems cointegration tests. *AStA. Advances in Statistical Analysis*, 89(3):281–301, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0205-x>.

Meyer:2005:UHF

- [57] Mark Meyer and Peter Winker. Using HP filtered data for econometric analysis: Some evidence from Monte Carlo simulations. *AStA. Advances in Statistical Analysis*, 89(3):303–320, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0206-9>.

Dreger:2005:PSU

- [58] Christian Dreger and Hans-Eggert Reimers. Panel seasonal unit root test: Further simulation results and an application to unemployment data. *AStA. Advances in Statistical Analysis*, 89(3):321–337, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0207-8>.

Gorzig:2005:PUN

- [59] Bernd Görzig, Hartmut Bömermann, and Ramona Pohl. Produktdiversifizierung und Unternehmenserfolg: Nutzung der Forschungsdatenzentren der Statistischen Ämter. (German) [Product diversification and corporate success: use of research data centers of the statistical offices]. *AStA. Advances in Statistical Analysis*, 89(3):339–354, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0208-7>.

Anonymous:2005:BBRc

- [60] Anonymous. Buchbesprechungen /book reviews. *AStA. Advances in Statistical Analysis*, 89(3):355–363, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0209-6>.

Anonymous:2005:HCc

- [61] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 89(3):??, August 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Gorzig:2005:NDL

- [62] Bernd Görzig, Martin Gornig, and Axel Werwatz. Nichtparametrische Dekomposition der Lohndifferenzen zwischen ost- und westdeutschen Betrieben. (German) [Non-parametric decomposition of wage differences between East and West German companies]. *AStA. Advances in Statistical Analysis*, 89(4):365–381, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0210-0>.

Zocher:2005:SBG

- [63] Mathias Zocher. Statistik für bivariate gemischte Poisson-Prozesse am Beispiel der Kraftfahrthaftpflichtversicherung. (German) [Statistics for bivariate mixed Poisson process: the example of automobile liability insurance]. *AStA. Advances in Statistical Analysis*, 89(4):383–402, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0211-z>.

Schneider:2005:UAV

- [64] Carsten Schneider, Gerhard Arminger, and Alexandra Schwarz. Using analysis of variance and factor analysis for the reduction of high dimensional variation in time series of energy consumption. *AStA. Advances in Statistical Analysis*, 89(4):403–418, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0212-y>.

Flaig:2005:TSP

- [65] Gebhard Flaig. Time series properties of the German Production Index. *AStA. Advances in Statistical Analysis*, 89(4):419–434, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0213-x>.

Nadarajah:2005:PRG

- [66] Saralees Nadarajah and Samuel Kotz. On the product and ratio of gamma and beta random variables. *AStA. Advances in Statistical Analysis*, 89(4):435–449, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0214-9>.

Gromling:2005:SUQ

- [67] Michael Grömling. Sinn und Unsinn von Quoten auf Basis von preisbereinigten Werten. (German) [Sense and nonsense of quotas on the basis of price-adjusted values]. *AStA. Advances in Statistical Analysis*, 89(4):451–468, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0215-8>.

Anonymous:2005:BBRd

- [68] Anonymous. Buchbesprechungen /book reviews. *AStA. Advances in Statistical Analysis*, 89(4):469–477, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-005-0216-7>.

Anonymous:2005:HCd

- [69] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 89(4): ??, November 2005. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Hubler:2006:DND

- [70] Olaf Hübler and Joachim Frohn. Developments and new dimensions in econometrics. *AStA. Advances in Statistical Analysis*, 90(1):1–7, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0217-1>.

Chen:2006:SEL

- [71] Pu Chen and Joachim Frohn. On the specification and estimation of large scale simultaneous structural macroeconomic models. *AStA. Advances in Statistical Analysis*, 90(1):9–25, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0218-0>.

Breitung:2006:DFM

- [72] Jörg Breitung and Sandra Eickmeier. Dynamic factor models. *AStA. Advances in Statistical Analysis*, 90(1):27–42, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0219-z>.

Wolters:2006:URT

- [73] Jürgen Wolters and Uwe Hassler. Unit root testing. *AStA. Advances in Statistical Analysis*, 90(1):43–58, March 2006. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0220-6>.

Hassler:2006:ADL

- [74] Uwe Hassler and Jürgen Wolters. Autoregressive distributed lag models and cointegration. *AStA. Advances in Statistical Analysis*, 90(1):59–74, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0221-5>.

Lutkepohl:2006:SVA

- [75] Helmut Lütkepohl. Structural vector autoregressive analysis for cointegrated variables. *AStA. Advances in Statistical Analysis*, 90(1):75–88, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0222-4>.

Herwartz:2006:EAH

- [76] Helmut Herwartz. Econometric analysis of high frequency data. *AStA. Advances in Statistical Analysis*, 90(1):89–104, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0223-3>.

Fitzenberger:2006:UQR

- [77] Bernd Fitzenberger and Ralf A. Wilke. Using quantile regression for duration analysis. *AStA. Advances in Statistical Analysis*, 90(1):105–120, March 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0224-2>.

Hubler:2006:MNP

- [78] Olaf Hübler. Multilevel and nonlinear panel data models. *AStA. Advances in Statistical Analysis*, 90(1):121–136, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0225-1>.

Kauermann:2006:NMT

- [79] Göran Kauermann. Nonparametric models and their estimation. *AStA. Advances in Statistical Analysis*, 90(1):137–152, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0226-0>.

Ronning:2006:MMA

- [80] Gerd Ronning. Microeconomic models and anonymized micro data. *AStA. Advances in Statistical Analysis*, 90(1):153–166, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0227-z>.

Boes:2006:ORM

- [81] Stefan Boes and Rainer Winkelmann. Ordered response models. *AStA. Advances in Statistical Analysis*, 90(1):167–181, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0228-y>.

Schneeweiss:2006:SRA

- [82] Hans Schneeweiss and Thomas Augustin. Some recent advances in

measurement error models and methods. *AStA. Advances in Statistical Analysis*, 90(1):183–197, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0229-x>.

Caliendo:2006:MET

- [83] Marco Caliendo and Reinhard Hujer. The microeconomic estimation of treatment effects — an overview. *AStA. Advances in Statistical Analysis*, 90(1):199–215, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0230-4>.

Rassler:2006:SIN

- [84] Susanne Rässler and Regina T. Riphahn. Survey item nonresponse and its treatment. *AStA. Advances in Statistical Analysis*, 90(1):217–232, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0231-3>.

Anonymous:2006:HCa

- [85] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 90(1):??, March 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Krumbholz:2006:OCD

- [86] Wolf Krumbholz and Andreas Rohr. The operating characteristic of double sampling plans by variables when the standard deviation is unknown. *AStA. Advances in Statistical Analysis*, 90(2):233–251, June 2006. CODEN ??? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0232-2>.

Boes:2006:USE

- [87] Stephan Boes and Peter Pflaumer. University student enrollment forecasts by analysis structural ratios using ARIMA-methods. *AStA. Advances in Statistical Analysis*, 90(2):253–271, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0233-1>.

Hardle:2006:AIV

- [88] Wolfgang Härdle, Zdenek Hlávka, and Gerhard Stahl. On the appropriateness of inappropriate VaR models. *AStA. Advances in Statistical Analysis*, 90(2):273–297, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0234-0>.

Hujer:2006:EVT

- [89] Reinhard Hujer, Stephan L. Thomsen, and Christopher Zeiss. The effects of vocational training programmes on the duration of unemployment in Eastern Germany. *AStA. Advances in Statistical Analysis*, 90(2):299–321, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0235-z>.

Kladroba:2006:LSV

- [90] Andreas Kladroba. E-learning in der Statistik — Ein Vergleich verschiedener Lernsoftwareangebote. (German) [E-learning in statistics — a comparison of different learning-software

deals]. *AStA. Advances in Statistical Analysis*, 90(2):323–340, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0236-y>.

vonderLippe:2006:FSN

- [91] Peter von der Lippe. Ist der Föderalismus in der Statistik noch zeitgemäß?. (German) [Is federalism in statistics still up to date?]. *AStA. Advances in Statistical Analysis*, 90(2):341–355, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0237-x>.

Fickel:2006:B

- [92] Norman Fickel, Götz Uebe, Karsten Webel, and Benedikt Köhler. Buchbesprechungen. *AStA. Advances in Statistical Analysis*, 90(2):357–363, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0238-9>.

Anonymous:2006:HCb

- [93] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 90(2):??, June 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Martin:2006:AVP

- [94] Klaus Martin and Annette Böckenhoff. Analysis of variance of paired data without repetition of measurement. *AStA. Advances in Statistical Analysis*, 90(3):365–384, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-006-0239-8>.

Sahoo:2006:NIS

- [95] L. N. Sahoo, G. N. Singh, and B. C. Das. A note on an IPPS sampling scheme. *AStA. Advances in Statistical Analysis*, 90(3):385–393, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0240-2>.

Klein:2006:PKT

- [96] Ingo Klein and Matthias Fischer. Power kurtosis transformations: Definition, properties and ordering. *AStA. Advances in Statistical Analysis*, 90(3):395–401, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0241-1>.

Nadarjah:2006:EVM

- [97] Saralees Nadarjah. Extreme value models with application to drought data. *AStA. Advances in Statistical Analysis*, 90(3):403–418, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0242-0>.

Schmid:2006:ELM

- [98] Matthias Schmid. Estimation of a linear model under microaggregation by individual ranking. *AStA. Advances in Statistical Analysis*, 90(3):419–438, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0243-z>.

Rothe:2006:PPT

- [99] Christoph Rothe and Philipp Sibbertsen. Phillips–Perron-type unit root tests in the nonlinear ESTAR framework. *AStA. Advances in Statistical Analysis*, 90(3):439–456, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0244-y>.

Todter:2006:VWV

- [100] Karl-Heinz Tödter. Volumenanteile und Wachstumsbeiträge bei der Vorjahrespreismethode mit Verkettung. (German) [Volume fractions and contributions to growth in the previous year’s price-method linkage]. *AStA. Advances in Statistical Analysis*, 90(3):457–464, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0245-x>.

Eppmann:2006:FGR

- [101] Helmut Eppmann, Sonja Krügener, and Josef Schäfer. First German register based census in 2011. *AStA. Advances in Statistical Analysis*, 90(3):465–482, September 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0246-9>.

Uebe:2006:B

- [102] Götz Uebe, Norman Fickel, Karsten Webel, Rainer Schlittgen, and Joachim Merz. Buchbesprechungen. *AStA. Advances in Statistical Analysis*, 90(3):483–490, September 2006. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0247-8>.

Anonymous:2006:HCC

- [103] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 90(3):??, September 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Rendtel:2006:PMM

- [104] Ulrich Rendtel. The 2005 Plenary Meeting on “Missing Data and Measurement Error”. *AStA. Advances in Statistical Analysis*, 90(4):493–499, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0011-0>.

Rubin:2006:CCI

- [105] Donald B. Rubin. Conceptual, computational and inferential benefits of the missing data perspective in applied and theoretical statistical problems. *AStA. Advances in Statistical Analysis*, 90(4):501–513, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0004-z>.

Raghunathan:2006:CIM

- [106] Trivellore E. Raghunathan. Combining information from multiple surveys for assessing health disparities. *AStA. Advances in Statistical Analysis*, 90(4):515–526, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0003-0>.

Rassler:2006:EMD

- [107] Susanne Rässler. Der Einsatz von Missing Data Techniken in der Arbeitsmarktforschung des IAB. (German) [The use of missing data techniques in labor market research of the IAB]. *AStA. Advances in Statistical Analysis*, 90(4):527–552, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0010-1>.

Radermacher:2006:FFD

- [108] Walter Radermacher and Thomas Körner. Fehlende und fehlerhafte Daten in der amtlichen Statistik. Neue Herausforderungen und Lösungsansätze. (German) [Missing and erroneous data in official statistics. New challenges and solutions]. *AStA. Advances in Statistical Analysis*, 90(4):553–576, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0001-2>.

Durrant:2006:MDM

- [109] Gabriele B. Durrant. Missing data methods in official statistics in the United Kingdom: Some recent developments. *AStA. Advances in Statistical Analysis*, 90(4):577–593, December 2006. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0002-1>.

Buscher:2006:PED

- [110] Herbert S. Buscher and Juliane Parys. Prekäre Einkommenslagen in Deutschland. Ein Ost–West-Vergleich 1996–2002. (German) [Precarious income lo-

cations in Germany. an East–West comparison 1996–2002]. *AStA. Advances in Statistical Analysis*, 90(4):595–615, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0005-y>.

Schmidt:2006:FFF

- [111] Christoph M. Schmidt. Fokus, Fokus, Fokus? Zur künftigen Rolle der außeruniversitären Wirtschaftsforschungsinstitute. (German) [Focus, focus, focus? The future role of the non-university-sector research institutes]. *AStA. Advances in Statistical Analysis*, 90(4):617–622, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0012-z>.

Fischer:2006:BSF

- [112] Matthias Fischer. Buchbesprechung: Schmid Friedrich, Mark Trede: *Finanzmarktstatistik*. *AStA. Advances in Statistical Analysis*, 90(4):623–624, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-006-0006-x>.

Webel:2006:BRK

- [113] Karsten Webel. Book review: K. Takezawa: *Introduction to Non-parametric Regression*. *AStA. Advances in Statistical Analysis*, 90(4):625–626, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-006-0007-9>.

Uebe:2006:BRP

- [114] Götz Uebe. Book review: Pascal Ardilly, Yves Tillé: *Sampling Methods: Exercises and Solutions*. *AStA. Advances in Statistical Analysis*, 90(4):627–628, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-006-0008-8>.

Todter:2006:BRM

- [115] Karl-Heinz Tödter. Book review: Max C. Wewel, *Statistik im Bachelor-Studium der BWL und VWL, Methoden, Anwendung und Interpretation*. *AStA. Advances in Statistical Analysis*, 90(4):629–630, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-006-0009-7>.

Fischer:2006:BRZ

- [116] Matthias Fischer. Book review: Zivot Eric and Jiahui Wang, *Modeling Financial Time Series with S-PLUS*. *AStA. Advances in Statistical Analysis*, 90(4):631–632, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-006-0013-y>.

Anonymous:2006:HCd

- [117] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 90(4):??, December 2006. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Seidel:2007:E

- [118] Wilfried Seidel. Editorial. *AStA. Advances in Statistical Analysis*, 91(1):1–2, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0021-6>.

Becker:2007:HTB

- [119] Martin Becker, Ralph Friedmann, Stefan Klößner, and Walter Sanddorf-Köhle. A Hausman test for Brownian motion. *AStA. Advances in Statistical Analysis*, 91(1):3–21, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0019-5>.

Fasso:2007:AMM

- [120] Alessandro Fasso and Samuele Locatelli. Asymmetric monitoring of multivariate data with nonlinear dynamics. *AStA. Advances in Statistical Analysis*, 91(1):23–37, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0014-x>.

Golosnoy:2007:SMM

- [121] Vasyl Golosnoy. Sequential monitoring of minimum variance portfolio. *AStA. Advances in Statistical Analysis*, 91(1):39–55, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0016-8>.

Koshevoy:2007:MLD

- [122] Gleb A. Koshevoy and Karl Mosler. Multivariate Lorenz dominance based on zonoids. *AStA. Advances in Statistical Analysis*, 91(1):57–76, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0017-7>.

Beer:2007:BHP

- [123] Michael Beer. Bootstrapping a hedonic price index: experience from used cars data. *AStA. Advances in Statistical Analysis*, 91(1):77–92, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0015-9>.

Nadarajah:2007:PSR

- [124] Saralees Nadarajah and Samuel Kotz. Proportions, sums and ratios. *AStA. Advances in Statistical Analysis*, 91(1):93–106, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-006-0018-6>.

Uebe:2007:BRP

- [125] Götz Uebe. Book review: Pascal Ardilly, Yves Tillé: *Sampling Methods: Exercises and Solutions*. *AStA. Advances in Statistical Analysis*, 91(1):107–108, March 2007. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0020-7>.

Anonymous:2007:HCa

- [126] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 91(1): ??, March 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Okhrin:2007:CDE

- [127] Yarema Okhrin and Wolfgang Schmid. Comparison of different estimation techniques for portfolio selection. *AStA. Advances in Statistical Analysis*, 91(2):109–127, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0026-1>.

Niermann:2007:TLS

- [128] Stefan Niermann. Testing for linearity in simple regression models. *AStA. Advances in Statistical Analysis*, 91(2):129–139, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0025-2>.

Scharff:2007:IDR

- [129] Juliane Scharff. Inflation and the divergence of relative prices: Evidence from a cointegration analysis. *AStA. Advances in Statistical Analysis*, 91(2):141–158, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0024-3>.

Arntz:2007:ACA

- [130] Melanie Arntz and Ralf A. Wilke. An application of cartographic area

interpolation to German administrative data. *AStA. Advances in Statistical Analysis*, 91(2):159–180, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0022-5>.

Bomsdorf:2007:NAM

- [131] Eckart Bomsdorf and Clemens Otto. A new approach to the measurement of polarization for grouped data. *AStA. Advances in Statistical Analysis*, 91(2):181–196, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0027-0>.

Bachmaier:2007:CCO

- [132] Martin Bachmaier. Consistency of completely outlier-adjusted simultaneous re-descending M -estimators of location and scale. *AStA. Advances in Statistical Analysis*, 91(2):197–219, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0023-4>.

Uebe:2007:BRW

- [133] Götz Uebe. Book review: Wilkison, L.: *The Grammar of Graphics*. *AStA. Advances in Statistical Analysis*, 91(2):221–222, August 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0028-z>.

Webel:2007:BRG

- [134] Karsten Webel. Book review: G. Molenberghs and G. Verbeke: *Models*

for Discrete Longitudinal Data. *AStA. Advances in Statistical Analysis*, 91(2):223–224, August 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0029-y>.

Anonymous:2007:HCB

- [135] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 91(2):??, August 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic).

Kneib:2007:SML

- [136] Thomas Kneib, Bernhard Baumgartner, and Winfried J. Steiner. Semi-parametric multinomial logit models for analysing consumer choice behaviour. *AStA. Advances in Statistical Analysis*, 91(3):225–244, October 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0033-2>.

Saidane:2007:SVL

- [137] Mohamed Saidane and Christian Lavergne. A structured variational learning approach for switching latent factor models. *AStA. Advances in Statistical Analysis*, 91(3):245–268, October 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0031-4>.

Tomizawa:2007:DUA

- [138] Sadao Tomizawa and Nobuko Miyamoto. Diagonal uniform association symmetry models for cumulative probabilities in square tables. *AStA. Advances in Statistical Analysis*, 91(3):269–278, October

2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0034-1>.

Frolich:2007:IPS

- [139] Markus Frölich. On the inefficiency of propensity score matching. *AStA. Advances in Statistical Analysis*, 91(3):279–290, October 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0035-0>.

Martin:2007:AST

- [140] Klaus Martin and Annette Böckenhoff. Analysis of short-term systematic measurement error variance for the difference of paired data without repetition of measurement. *AStA. Advances in Statistical Analysis*, 91(3):291–310, October 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0036-z>.

Basic:2007:ABD

- [141] Edin Basic and Ulrich Rendtel. Assessing the bias due to non-coverage of residential movers in the German Microcensus Panel: an evaluation using data from the Socio-Economic Panel. *AStA. Advances in Statistical Analysis*, 91(3):311–334, October 2007. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0030-5>.

Uebe:2007:BRV

- [142] Götz Uebe. Book review: van der Hoek, J. and Elliott, R. J.: *Binomial Models*

in Finance. *AStA. Advances in Statistical Analysis*, 91(3):335–337, October 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0037-y>.

Weiss:2007:BRS

- [143] Christian H. Weiß. Book review: StatSoft, Inc., Tulsa, OK: *STATISTICA, Version 8*. *AStA. Advances in Statistical Analysis*, 91(3):339–341, October 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0038-x>.

Anonymous:2007:HCc

- [144] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 91(3):??, October 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Kauermann:2007:SC

- [145] Göran Kauermann and Claus Weihs. Statistical consulting. *AStA. Advances in Statistical Analysis*, 91(4):343–347, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0047-9>.

Unwin:2007:SCI

- [146] Antony Unwin. Statistical consulting interactions: a personal view. *AStA. Advances in Statistical Analysis*, 91(4):349–359, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0044-z>.

Bowman:2007:IRI

- [147] Adrian W. Bowman. Interdisciplinary research: the importance of learning other people’s language. *AStA. Advances in Statistical Analysis*, 91(4):361–365, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0039-9>.

Windmann:2007:SCG

- [148] Michael Windmann and Göran Kauermann. Statistical consulting at German universities: Results of a survey. *AStA. Advances in Statistical Analysis*, 91(4):367–378, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0045-y>.

Schmidt:2007:PEE

- [149] Christoph M. Schmidt. Policy evaluation and economic policy advice. *AStA. Advances in Statistical Analysis*, 91(4):379–389, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0040-3>.

Wormer:2007:FSJ

- [150] Holger Wormer. Figures, statistics and the journalist: an affair between love and fear. *AStA. Advances in Statistical Analysis*, 91(4):391–397, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0041-2>.

Berding:2007:MLD

- [151] Christoph Berding and Wilhelm Kleider. Medical laboratory diagnostics and statistics. *AStA. Advances in Statistical Analysis*, 91(4):399–406, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0043-0>.

Ritter:2007:SUC

- [152] Christian Ritter. Seeking useful contribution. *AStA. Advances in Statistical Analysis*, 91(4):407–411, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0042-1>.

Engel:2007:SDS

- [153] Jan Engel and Henriette (Jettie) C. M. Hoonhout. Statistics development: statistical methods meeting the user's needs. *AStA. Advances in Statistical Analysis*, 91(4):413–427, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0046-x>.

Weihs:2007:QAS

- [154] Claus Weihs. Quality assurance for statistical consulting. *AStA. Advances in Statistical Analysis*, 91(4):429–440, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0048-8>.

Nadarajah:2007:MPP

- [155] Saralees Nadarajah and Samuel Kotz. Moments of a product Pearson type VII

density distribution. *AStA. Advances in Statistical Analysis*, 91(4):441–448, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0032-3>.

Schlittgen:2007:BRD

- [156] Rainer Schlittgen. Book review: David Lemmon and Joseph Schafer: *Developing Statistical Software in Fortran 95*. *AStA. Advances in Statistical Analysis*, 91(4):449–450, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0050-1>.

Uebe:2007:BRs

- [157] Goetz Uebe. Book review: Sam C. Saunders: *Reliability, Life Testing and the Prediction of Service Lives for Engineers and Scientists*. *AStA. Advances in Statistical Analysis*, 91(4):451–452, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-007-0051-0>.

Anonymous:2007:HCd

- [158] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 91(4):??, December 2007. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Varin:2008:CML

- [159] Cristiano Varin. On composite marginal likelihoods. *AStA. Advances in Statistical Analysis*, 92(1):1–28, February 2008. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0060-7>.

Schmid:2008:EUE

- [160] Wolfgang Schmid and Taras Zabolotsky. On the existence of unbiased estimators for the portfolio weights obtained by maximizing the Sharpe ratio. *AStA. Advances in Statistical Analysis*, 92(1):29–34, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0054-5>.

Wegener:2008:EH1

- [161] Michael Wegener and Göran Kauermann. Examining heterogeneity in implied equity risk premium using penalized splines. *AStA. Advances in Statistical Analysis*, 92(1):35–56, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-007-0052-z>.

Holzmann:2008:LRT

- [162] Hajo Holzmann and Sebastian Vollmer. A likelihood ratio test for bimodality in two-component mixtures with application to regional income distribution in the EU. *AStA. Advances in Statistical Analysis*, 92(1):57–69, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0057-2>.

Weiss:2008:MSD

- [163] Christian H. Weiß and Rainer Göb. Measuring serial dependence in categorical time series. *AStA. Advances in Statistical Analysis*, 92(1):71–89, February

2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0055-4>.

Demetrescu:2008:BCR

- [164] Matei Demetrescu and Adina I. Tarcolea. Bias correction for the regression-based LM fractional integration test. *AStA. Advances in Statistical Analysis*, 92(1):91–99, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0058-1>.

Schunk:2008:MCM

- [165] Daniel Schunk. A Markov chain Monte Carlo algorithm for multiple imputation in large surveys. *AStA. Advances in Statistical Analysis*, 92(1):101–114, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0053-6>.

Schlittgen:2008:BRF

- [166] Rainer Schlittgen. Book review: Forrest W. Young, Pedro M. Valero-Mora and Michael Friendly: *Visual statistics: seeing data with dynamic interactive graphics*. *AStA. Advances in Statistical Analysis*, 92(1):115, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0059-0>.

Anonymous:2008:HCa

- [167] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 92(1):??, February 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Grillenzoni:2008:RNE

- [168] Carlo Grillenzoni. Robust nonparametric estimation of the intensity function of point data. *AStA. Advances in Statistical Analysis*, 92(2):117–134, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0065-2>.

Eckel:2008:ISC

- [169] S. Eckel, F. Fleischer, P. Grabarnik, and V. Schmidt. An investigation of the spatial correlations for relative purchasing power in Baden-Württemberg. *AStA. Advances in Statistical Analysis*, 92(2):135–152, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0066-1>.

Kohler:2008:RBS

- [170] Michael Kohler. A regression-based smoothing spline Monte Carlo algorithm for pricing American options in discrete time. *AStA. Advances in Statistical Analysis*, 92(2):153–178, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0067-0>.

Singer:2008:GGH

- [171] Hermann Singer. Generalized Gauss-Hermite filtering. *AStA. Advances in Statistical Analysis*, 92(2):179–195, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0068-z>.

Bauer:2008:EBO

- [172] Thomas K. Bauer and Mathias Sining. An extension of the Blinder-Oaxaca decomposition to nonlinear models. *AStA. Advances in Statistical Analysis*, 92(2):197–206, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0056-3>.

Kloberdanz:2008:PLM

- [173] Kathrin Kloberdanz and Klaus D. Schmidt. Prediction in the linear model under a linear constraint. *AStA. Advances in Statistical Analysis*, 92(2):207–215, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0062-5>.

Bukac:2008:CMD

- [174] Josef Bukac. Comparison of measuring devices. *AStA. Advances in Statistical Analysis*, 92(2):217–227, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0063-4>.

Qiang:2008:NDD

- [175] Li Qiang and Wu Yi. A note on “Data depths satisfying the projection property”. *AStA. Advances in Statistical Analysis*, 92(2):229–232, May 2008. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0061-6>. See [13].

Schlittgen:2008:BRR

- [176] Rainer Schlittgen. Book review: Robert H. Shumway and David S. Stoffer: *Time series analysis and its applications with R examples*, 2nd edn. *AStA. Advances in Statistical Analysis*, 92(2):233–234, May 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0064-3>.

Anonymous:2008:HCB

- [177] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 92(2):??, May 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Romanazzi:2008:NSD

- [178] Mario Romanazzi. A note on simplicial depth function. *AStA. Advances in Statistical Analysis*, 92(3):235–253, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0073-2>.

Tahata:2008:ODP

- [179] Kouji Tahata and Sadao Tomizawa. Orthogonal decomposition of point-symmetry for multiway tables. *AStA. Advances in Statistical Analysis*, 92(3):255–269, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0070-5>.

Hogrefe:2008:FDR

- [180] Jens Hogrefe. Forecasting data revisions of GDP: a mixed frequency approach. *AStA. Advances in Statistical Analysis*, 92(3):271–296, August

2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0071-4>.

Pyy-Martikainen:2008:AIJ

- [181] Marjo Pyy-Martikainen and Ulrich Rendtel. Assessing the impact of initial nonresponse and attrition in the analysis of unemployment duration with panel surveys. *AStA. Advances in Statistical Analysis*, 92(3):297–318, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0069-y>.

Weiss:2008:TOM

- [182] Christian H. Weiß. Thinning operations for modeling time series of counts — a survey. *AStA. Advances in Statistical Analysis*, 92(3):319–341, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0072-3>.

Uebe:2008:BRJ

- [183] Götz Uebe. Book review: J. E. Gentle: *Matrix Algebra — Theory, Computations, and Applications in Statistics*. *AStA. Advances in Statistical Analysis*, 92(3):343–344, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0074-1>.

Uebe:2008:BRB

- [184] Götz Uebe. Book review: B. Thompson: *The Nature of Statistical Evidence*. *AStA. Advances in Statistical Analysis*, 92(3):345–347, August

2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0075-0>.

Stoimenova:2008:BRR

- [185] Eugenia Stoimenova. Book review: Rolf-Dieter Reiss and Michael Thomas: *Statistical Analysis of Extreme Values. With Applications to Insurance, Finance, Hydrology and Other Fields*. *AStA. Advances in Statistical Analysis*, 92(3):349–350, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0076-z>.

Anonymous:2008:HCc

- [186] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 92(3):??, August 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Pohlmeier:2008:MDC

- [187] Winfried Pohlmeier and Gerd Ronning. Microeconometrics and disclosure control. *AStA. Advances in Statistical Analysis*, 92(4):351–357, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0093-y>.

Schmid:2008:ELM

- [188] Matthias Schmid and Hans Schneeweiss. Estimation of a linear model in transformed variables under microaggregation by individual ranking. *AStA. Advances in Statistical Analysis*, 92(4):359–374, December 2008. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0087-9>.

Biewen:2008:PMN

- [189] Elena Biewen, Sandra Nolte, and Martin Rosemann. Perturbation by multiplicative noise and the Simulation Extrapolation method. *AStA. Advances in Statistical Analysis*, 92(4):375–389, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0089-7>.

Ronning:2008:SEC

- [190] Gerd Ronning and Martin Rosemann. SIMEX estimation in case of correlated measurement errors. *AStA. Advances in Statistical Analysis*, 92(4):391–404, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0086-x>.

Flossmann:2008:MAD

- [191] Anton Flossmann and Sandra Nolte. Make assurance double sure: combination of two disclosure limitation methods and estimation of general regression models. *AStA. Advances in Statistical Analysis*, 92(4):405–422, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0094-x>.

Biewen:2008:ELM

- [192] Elena Biewen and Gerd Ronning. Estimation of linear models with anonymised panel data. *AStA. Advances in Statistical Analysis*, 92(4):423–438,

December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0088-8>.

Drechsler:2008:NAD

- [193] Jörg Drechsler, Agnes Dundler, Stefan Bender, Susanne Rässler, and Thomas Zwick. A new approach for disclosure control in the IAB establishment panel-multiple imputation for a better data access. *AStA. Advances in Statistical Analysis*, 92(4):439–458, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0090-1>.

Anonymous:2008:HCd

- [194] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 92(4):??, December 2008. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Bohning:2009:RDL

- [195] Dankmar Böhning and Peter van der Heijden. Recent developments in life and social science applications of capture-recapture methods. *AStA. Advances in Statistical Analysis*, 93(1):1–3, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-008-0097-7.pdf>.

vanderHeijden:2009:SMD

- [196] Peter G. M. van der Heijden, Eugene Zwane, and David Hessen. Structurally missing data problems in multiple list capture-recapture data. *AStA.*

Advances in Statistical Analysis, 93(1):5–21, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-008-0098-6.pdf>.

Brittain:2009:ECR

- [197] Sarah Brittain and Dankmar Böhning. Estimators in capture-recapture studies with two sources. *AStA. Advances in Statistical Analysis*, 93(1):23–47, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0085-y>.

Fienberg:2009:IMM

- [198] Stephen E. Fienberg and Daniel Manrique-Vallier. Integrated methodology for multiple systems estimation and record linkage using a missing data formulation. *AStA. Advances in Statistical Analysis*, 93(1):49–60, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0084-z>.

Kuhnert:2009:CCA

- [199] Ronny Kuhnert and Dankmar Böhning. CAMCR: Computer-Assisted Mixture model analysis for Capture-Recapture count data. *AStA. Advances in Statistical Analysis*, 93(1):61–71, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0092-z>.

Garel:2009:CPD

- [200] Bernard Garel and Jean-Claude Massé. Calculation of the Prokhorov distance

by optimal quantization and maximum flow. *AStA. Advances in Statistical Analysis*, 93(1):73–88, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0082-1>.

Nadarajah:2009:LSD

- [201] Saralees Nadarajah. The largest SNR distribution. *AStA. Advances in Statistical Analysis*, 93(1):89–107, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0080-3>.

Bornkamp:2009:BRJ

- [202] Björn Bornkamp. Book review: Jayanta K. Ghosh, Mohan Delampady and Tapas Samanta: *An introduction to Bayesian analysis — theory and methods*. *AStA. Advances in Statistical Analysis*, 93(1):109–110, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0100-3>.

Uebe:2009:BRP

- [203] Götz Uebe. Book review: Peter X.-K. Song: *Correlated data analysis: modeling, analytics, and applications*. *AStA. Advances in Statistical Analysis*, 93(1):111–113, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0095-9>.

Kischka:2009:BRD

- [204] Peter Kischka. Book review: Dennis V. Lindley: *Understanding uncertainty*.

AStA. Advances in Statistical Analysis, 93(1):115–116, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0103-0>.

Uebe:2009:BRY

- [205] Götz Uebe. Book review: Yves Tillé: *Sampling algorithms*. *AStA. Advances in Statistical Analysis*, 93(1):117–118, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0104-z>.

Haupt:2009:BRJ

- [206] Harry Haupt. Book review: Jérôme Dedecker, Paul Doukhan, Gabriel Lang, José Rafael León R., Sana Louhichi and Clémentine Prieur: *Weak dependence: with examples and applications*. (Lecture notes in statistics). *AStA. Advances in Statistical Analysis*, 93(1):119–120, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0102-1>.

Uebe:2009:BRC

- [207] Götz Uebe. Book review: C. Radhakrishna Rao, Helge Toutenburg, Shalabh and Christian Heumann. *Linear Models and Generalizations, Least Squares and Alternatives*, 3rd edition. *AStA. Advances in Statistical Analysis*, 93(1):121–122, March 2009. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-008-0101-2>.

- [208] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 93(1):??, March 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).
- [209] Kai Kopperschmidt and Winfried Stute. Purchase timing models in marketing: a review. *AStA. Advances in Statistical Analysis*, 93(2):123–149, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0096-8>.
- [210] Subhra Sankar Dhar and Probal Chaudhuri. A comparison of robust estimators based on two types of trimming. *AStA. Advances in Statistical Analysis*, 93(2):151–158, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0099-5>.
- [211] Nina Meinel. Comparison of performance measures for multivariate discrete models. *AStA. Advances in Statistical Analysis*, 93(2):159–174, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0078-x>.
- [212] Marco Di Zio and Ugo Guarnera. Semiparametric predictive mean matching. *AStA. Advances in Statistical Analysis*, 93(2):175–186, June 2009.
- [213] Saralees Nadarajah. The skew logistic distribution. *AStA. Advances in Statistical Analysis*, 93(2):187–203, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0105-6>.
- [214] Kathrin Kloberdanz and Klaus D. Schmidt. Loss prediction in a linear model under a linear constraint. *AStA. Advances in Statistical Analysis*, 93(2):205–220, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0077-y>.
- [215] Klaus T. Hess. Marginal-sum and maximum-likelihood estimation in a multiplicative tariff. *AStA. Advances in Statistical Analysis*, 93(2):221–233, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0079-9>.
- [216] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 93(2):??, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).
- [217] Goeran Kauermann and Stefan Lang. Editorial. *AStA. Advances in Statistical Analysis*, 93(2):1–2, June 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0106-7>.

tical Analysis, 93(3):235–236, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-009-0112-7.pdf>.

Redenbach:2009:AAP

- [218] Claudia Redenbach, Aila Särkkä, Johannes Freitag, and Katja Schladitz. Anisotropy analysis of pressed point processes. *AStA. Advances in Statistical Analysis*, 93(3):237–261, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0106-5>.

Golosnoy:2009:MCC

- [219] Vasyl Golosnoy, Sergiy Ragulin, and Wolfgang Schmid. Multivariate CUSUM chart: properties and enhancements. *AStA. Advances in Statistical Analysis*, 93(3):263–279, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0107-4>.

Krumbholz:2009:DAM

- [220] Wolf Krumbholz and Andreas Rohr. Double ASN Minimax sampling plans by variables when the standard deviation is unknown. *AStA. Advances in Statistical Analysis*, 93(3):281–294, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0111-8>.

Bodnar:2009:SIP

- [221] Olha Bodnar and Taras Bodnar. Statistical inference procedure for the mean-variance efficient frontier with estimated

parameters. *AStA. Advances in Statistical Analysis*, 93(3):295–306, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0109-2>.

vanderLinde:2009:BLV

- [222] Angelika van der Linde. A Bayesian latent variable approach to functional principal components analysis with binary and count data. *AStA. Advances in Statistical Analysis*, 93(3):307–333, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0113-6>.

Aktas:2009:ESD

- [223] Serpil Aktas and Tülay Saraçbasi. Estimation of symmetric disagreement using a uniform association model for ordinal agreement data. *AStA. Advances in Statistical Analysis*, 93(3):335–343, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-008-0083-0>.

Nadarajah:2009:LRV

- [224] Saralees Nadarajah. Laplace random variables with application to price indices. *AStA. Advances in Statistical Analysis*, 93(3):345–369, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0108-3>.

Anonymous:2009:HCc

- [225] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 93

(3):??, September 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Figueiredo:2009:MST

- [226] Adelaide Figueiredo. Multi-sample tests for axial data from Watson distributions. *AStA. Advances in Statistical Analysis*, 93(4):371–386, December 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0114-5>.

Giacomini:2009:DSF

- [227] Enzo Giacomini, Wolfgang Härdle, and Volker Krätschmer. Dynamic semiparametric factor models in risk neutral density estimation. *AStA. Advances in Statistical Analysis*, 93(4):387–402, December 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0115-4>.

Hahn:2009:EMB

- [228] Markus Hahn, Sylvia Frühwirth-Schnatter, and Jörn Sass. Estimating models based on Markov jump processes given fragmented observation series. *AStA. Advances in Statistical Analysis*, 93(4):403–425, December 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0116-3>.

Pannenberg:2009:GEC

- [229] Markus Pannenberg and Martin Spiess. GEE estimation of the covariance structure of a bivariate panel data model with an application to wage dynamics and the incidence of profit-sharing in West

Germany. *AStA. Advances in Statistical Analysis*, 93(4):427–447, December 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0117-2>.

Anonymous:2009:HCd

- [230] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 93(4):??, December 2009. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Hardle:2010:CNE

- [231] Wolfgang Karl Härdle and Ostap Okhrin. De copulis non est disputandum. *AStA. Advances in Statistical Analysis*, 94(1):1–31, March 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0118-1>.

Jensen:2010:EGO

- [232] Uwe Jensen, Hermann Gartner, and Susanne Rässler. Estimating German overqualification with stochastic earnings frontiers. *AStA. Advances in Statistical Analysis*, 94(1):33–51, March 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0121-6>.

Knüppel:2010:MSG

- [233] Lothar Knüppel and Oliver Hermsen. Median split, k -group split, and optimality in continuous populations. *AStA. Advances in Statistical Analysis*, 94(1):53–74, March 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-010-0122-5>.

Melo:2010:MSL

- [234] Tatiane F. N. Melo and Silvia L. P. Ferrari. A modified signed likelihood ratio test in elliptical structural models. *AStA. Advances in Statistical Analysis*, 94(1):75–87, March 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0123-4>.

Fan:2010:APL

- [235] Guo-Liang Fan, Han-Ying Liang, Jiang-Feng Wang, and Hong-Xia Xu. Asymptotic properties for LS estimators in EV regression model with dependent errors. *AStA. Advances in Statistical Analysis*, 94(1):89–103, March 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0124-3>.

Fink:2010:MCV

- [236] Dietmar Fink and Oded Löwenbein. A management consulting view on the statistical consulting process. *AStA. Advances in Statistical Analysis*, 94(1):105–109, March 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-009-0119-0>.

Fink:2010:OOL

- [237] Dietmar Fink and Marc Ant. Obituary: Oded Löwenbein (1953–2009). *AStA. Advances in Statistical Analysis*, 94(1):111, March 2010. CODEN ??? ISSN 1863-8171 (print), 1863-

818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-009-0120-7.pdf>.

Anonymous:2010:HCa

- [238] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 94(1):??, March 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Betzin:2010:ASE

- [239] Jörg Betzin and Dirk Temme. Advances in structural equation modeling — the 2009 meeting of the working group SEM. *AStA. Advances in Statistical Analysis*, 94(2):113–116, June 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0133-2.pdf>.

Barendse:2010:URF

- [240] M. T. Barendse, F. J. Oort, and G. J. A. Garst. Using restricted factor analysis with latent moderated structures to detect uniform and nonuniform measurement bias; a simulation study. *AStA. Advances in Statistical Analysis*, 94(2):117–127, June 2010. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0126-1.pdf>.

Jak:2010:MBM

- [241] Suzanne Jak, Frans J. Oort, and Conor V. Dolan. Measurement bias and multidimensionality; an illustration of bias detection in multidimensional measurement models. *AStA. Advances in Statistical Analysis*, 94(2):129–137, June 2010. CODEN

???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0128-z.pdf>.

King-Kallimanis:2010:USE

- [242] B. L. King-Kallimanis, F. J. Oort, and G. J. A. Garst. Using structural equation modelling to detect measurement bias and response shift in longitudinal data. *AStA. Advances in Statistical Analysis*, 94(2):139–156, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0129-y.pdf>.

Klein:2010:INM

- [243] Andreas G. Klein and Karin Schermelleh-Engel. Introduction of a new measure for detecting poor fit due to omitted nonlinear terms in SEM. *AStA. Advances in Statistical Analysis*, 94(2):157–166, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0130-5>.

Schermelleh-Engel:2010:NSE

- [244] Karin Schermelleh-Engel, Christina S. Werner, Andreas G. Klein, and Helfried Moosbrugger. Nonlinear structural equation modeling: is partial least squares an alternative? *AStA. Advances in Statistical Analysis*, 94(2):167–184, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0132-3>.

Geiser:2010:MMC

- [245] Christian Geiser, Michael Eid, Fridtjof W. Nussbeck, Delphine S. Courvoisier, and

David A. Cole. Multitrait-multimethod change modelling. *AStA. Advances in Statistical Analysis*, 94(2):185–201, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0127-0>.

Oud:2010:SOS

- [246] J. H. L. Oud. Second-order stochastic differential equation model as an alternative for the ALT and CALT models. *AStA. Advances in Statistical Analysis*, 94(2):203–215, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0131-4.pdf>.

Anonymous:2010:HCB

- [247] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 94(2):??, June 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Freeland:2010:TIV

- [248] R. Keith Freeland. True integer value time series. *AStA. Advances in Statistical Analysis*, 94(3):217–229, September 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0135-0>.

Nadarajah:2010:DPE

- [249] Saralees Nadarajah. Distribution properties and estimation of the ratio of independent Weibull random variables. *AStA. Advances in Statistical Analysis*, 94(3):231–246, September 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0134-1>.

Schneeweiss:2010:SAR

- [250] H. Schneeweiss, J. Komlos, and A. S. Ahmad. Symmetric and asymmetric rounding: a review and some new results. *AStA. Advances in Statistical Analysis*, 94(3):247–271, September 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0125-2>.

Wagner:2010:CAS

- [251] Martin Wagner. Cointegration analysis with state space models. *AStA. Advances in Statistical Analysis*, 94(3):273–305, September 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0138-x>.

Anonymous:2010:HCc

- [252] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 94(3):??, September 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Kuhnt:2010:DAC

- [253] Sonja Kuhnt and David M. Steinberg. Design and analysis of computer experiments. *AStA. Advances in Statistical Analysis*, 94(4):307–309, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-010-0143-0.pdf>.

Levy:2010:CER

- [254] Sigal Levy and David M. Steinberg. Computer experiments: a re-

view. *AStA. Advances in Statistical Analysis*, 94(4):311–324, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0147-9>.

Petelet:2010:LHS

- [255] Matthieu Petelet, Bertrand Iooss, Olivier Asserin, and Alexandre Lored. Latin hypercube sampling with inequality constraints. *AStA. Advances in Statistical Analysis*, 94(4):325–339, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0144-z>.

Jourdan:2010:OLH

- [256] A. Jourdan and J. Franco. Optimal latin hypercube designs for the Kullback–Leibler criterion. *AStA. Advances in Statistical Analysis*, 94(4):341–351, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0145-y>.

Pistone:2010:CGL

- [257] Giovanni Pistone and Grazia Vicario. Comparing and generating latin hypercube designs in kriging models. *AStA. Advances in Statistical Analysis*, 94(4):353–366, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0142-1>.

Ratto:2010:URA

- [258] Marco Ratto and Andrea Pagano. Using recursive algorithms for the efficient identification of smoothing spline

ANOVA models. *AStA. Advances in Statistical Analysis*, 94(4):367–388, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0148-8>.

Wagner:2010:MTC

- [259] Tobias Wagner, Christoph Bröcker, Nicolas Saba, Dirk Biermann, Anton Matzenmiller, and Kurt Steinhoff. Modelling of a thermomechanically coupled forming process based on functional outputs from a finite element analysis and from experimental measurements. *AStA. Advances in Statistical Analysis*, 94(4):389–404, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0149-7>.

Lefebvre:2010:MAI

- [260] Sidonie Lefebvre, Antoine Roblin, Suzanne Varet, and Gérard Durand. Metamodeling of aircraft infrared signature dispersion. *AStA. Advances in Statistical Analysis*, 94(4):405–422, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0146-x>.

Anonymous:2010:HCd

- [261] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 94(4):??, December 2010. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Drechsler:2011:MIP

- [262] Jörg Drechsler. Multiple imputation in practice — a case study us-

ing a complex German establishment survey. *AStA. Advances in Statistical Analysis*, 95(1):1–26, March 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0136-z>.

Schulz:2011:EIT

- [263] Frowin C. Schulz and Karl Mosler. The effect of infrequent trading on detecting price jumps. *AStA. Advances in Statistical Analysis*, 95(1):27–58, March 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0137-y>.

Jung:2011:UMT

- [264] Robert C. Jung and A. R. Tremayne. Useful models for time series of counts or simply wrong ones? *AStA. Advances in Statistical Analysis*, 95(1):59–91, March 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0139-9>.

Lin:2011:RTN

- [265] Hsin-Yi Lin. A robust test for non-nested hypotheses. *AStA. Advances in Statistical Analysis*, 95(1):93–111, March 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0140-3>.

Anonymous:2011:HCa

- [266] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 95(1):??, March 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Scagliarini:2011:MPC

- [267] Michele Scagliarini. Multivariate process capability using principal component analysis in the presence of measurement errors. *AStA. Advances in Statistical Analysis*, 95(2):113–128, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0156-3>.

Cribari-Neto:2011:NHC

- [268] Francisco Cribari-Neto and Wilton Bernardino da Silva. A new heteroskedasticity-consistent covariance matrix estimator for the linear regression model. *AStA. Advances in Statistical Analysis*, 95(2):129–146, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0141-2>.

Herwartz:2011:SGP

- [269] Helmut Herwartz. Specific-to-general predictor selection in approximate autoregressions-Monte Carlo evidence and a large scale performance assessment with real data. *AStA. Advances in Statistical Analysis*, 95(2):147–168, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-010-0150-1>.

Kundu:2011:ACB

- [270] Debasis Kundu and Rameshwar D. Gupta. Absolute continuous bivariate generalized exponential distribution. *AStA. Advances in Statistical Analysis*, 95(2):169–185, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-010-0151-0>.

Hassler:2011:ANT

- [271] Uwe Hassler, Matei Demetrescu, and Adina I. Tarcolea. Asymptotic normal tests for integration in panels with cross-dependent units. *AStA. Advances in Statistical Analysis*, 95(2):187–204, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0153-6>.

Schlittgen:2011:WLS

- [272] Rainer Schlittgen. A weighted least-squares approach to clusterwise regression. *AStA. Advances in Statistical Analysis*, 95(2):205–217, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0155-4>.

Anonymous:2011:HCB

- [273] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 95(2):??, June 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Nadarajah:2011:EED

- [274] Saralees Nadarajah. The exponentiated exponential distribution: a survey. *AStA. Advances in Statistical Analysis*, 95(3):219–251, September 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0154-5>.

Veraart:2011:HPF

- [275] Almut E. D. Veraart. How precise is the finite sample approximation of

the asymptotic distribution of realised variation measures in the presence of jumps? *AStA. Advances in Statistical Analysis*, 95(3):253–291, September 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0158-1>.

Colombi:2011:TLM

- [276] Roberto Colombi and Sabrina Giordano. Testing lumpability for marginal discrete hidden Markov models. *AStA. Advances in Statistical Analysis*, 95(3):293–311, September 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0160-7>.

Sherman:2011:IRF

- [277] Michael Sherman, Arnab Maity, and Suojin Wang. Inferences for the ratio: Fieller’s interval, log ratio, and large sample based confidence intervals. *AStA. Advances in Statistical Analysis*, 95(3):313–323, September 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0162-5>.

Anonymous:2011:HCc

- [278] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 95(3):??, September 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Haupt:2011:ISI

- [279] Harry Haupt and Cheng Hsiao. Introduction to the special issue: interdisciplinary aspects of panel data

analysis. *AStA. Advances in Statistical Analysis*, 95(4):325–327, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0167-0>.

Baltagi:2011:THP

- [280] Badi H. Baltagi, Chihwa Kao, and Sanggon Na. Test of hypotheses in panel data models when the regressor and disturbances are possibly non-stationary. *AStA. Advances in Statistical Analysis*, 95(4):329–350, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0170-5>.

Kleinke:2011:EWI

- [281] Kristian Kleinke, Mark Stemmler, Jost Reinecke, and Friedrich Lösel. Efficient ways to impute incomplete panel data. *AStA. Advances in Statistical Analysis*, 95(4):351–373, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0179-9>.

Singer:2011:CDS

- [282] Hermann Singer. Continuous-discrete state-space modeling of panel data with nonlinear filter algorithms. *AStA. Advances in Statistical Analysis*, 95(4):375–413, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0172-3>.

Reinecke:2011:GMM

- [283] Jost Reinecke and Daniel Seddig. Growth mixture models in longitudinal

research. *AStA. Advances in Statistical Analysis*, 95(4):415–434, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0171-4>.

Bresson:2011:ACR

- [284] Georges Bresson, Cheng Hsiao, and Alain Pirotte. Assessing the contribution of R&D to total factor productivity — a Bayesian approach to account for heterogeneity and heteroskedasticity. *AStA. Advances in Statistical Analysis*, 95(4):435–452, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0169-y>.

McArdle:2011:LDA

- [285] John J. McArdle. Longitudinal dynamic analyses of cognition in the health and retirement study panel. *AStA. Advances in Statistical Analysis*, 95(4):453–480, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0168-z>.

Davidov:2011:LCG

- [286] Eldad Davidov, Stefan Thörner, Peter Schmidt, Stefanie Gosen, and Carina Wolf. Level and change of group-focused enmity in Germany: unconditional and conditional latent growth curve models with four panel waves. *AStA. Advances in Statistical Analysis*, 95(4):481–500, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0174-1>.

Bresson:2011:FCA

- [287] Georges Bresson and Cheng Hsiao. A functional connectivity approach for modeling cross-sectional dependence with an application to the estimation of hedonic housing prices in Paris. *AStA. Advances in Statistical Analysis*, 95(4):501–529, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0173-2>.

Anonymous:2011:HCd

- [288] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 95(4):??, December 2011. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Zuccolotto:2012:PCA

- [289] Paola Zuccolotto. Principal component analysis with interval imputed missing values. *AStA. Advances in Statistical Analysis*, 96(1):1–23, January 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0164-3>.

Chesneau:2012:AWE

- [290] Christophe Chesneau and Jalal Fadili. Adaptive wavelet estimation of a function in an indirect regression model. *AStA. Advances in Statistical Analysis*, 96(1):25–46, January 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0157-2>.

Heinzl:2012:AMM

Denuit:2012:SIA

- [291] Felix Heinzl, Ludwig Fahrmeir, and Thomas Kneib. Additive mixed models with Dirichlet process mixture and P -spline priors. *AStA. Advances in Statistical Analysis*, 96(1):47–68, January 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0161-6>.

- [295] Michel Denuit. Special issue on Actuarial Statistics. *AStA. Advances in Statistical Analysis*, 96(2):123–125, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-012-0195-4.pdf>.

Adhya:2012:IFP

Olivieri:2012:LTA

- [292] Sumanta Adhya, Tathagata Banerjee, and Gaurangadeb Chattopadhyay. Inference on finite population categorical response: nonparametric regression-based predictive approach. *AStA. Advances in Statistical Analysis*, 96(1):69–98, January 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0159-0>.

- [296] Annamaria Olivieri and Ermanno Pitacco. Life tables in actuarial models: from the deterministic setting to a Bayesian approach. *AStA. Advances in Statistical Analysis*, 96(2):127–153, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0177-y>.

Robinsonov:2012:BTN

Christiansen:2012:MMH

- [293] Nikolay Robinsonov, Gerhard Tutz, and Torsten Hothorn. Boosting techniques for nonlinear time series models. *AStA. Advances in Statistical Analysis*, 96(1):99–122, January 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0163-4>.

- [297] Marcus C. Christiansen. Multistate models in health insurance. *AStA. Advances in Statistical Analysis*, 96(2):155–186, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0189-2>.

Anonymous:2012:HCa

Antonio:2012:SCP

- [294] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 96(1):??, January 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

- [298] Katrien Antonio and Emiliano A. Valdez. Statistical concepts of a priori and a posteriori risk classification in insurance. *AStA. Advances in Statistical Analysis*, 96(2):187–224, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-011-0152-7.pdf>.

Drees:2012:EVA

- [299] Holger Drees. Extreme value analysis of actuarial risks: estimation and model validation. *AStA. Advances in Statistical Analysis*, 96(2):225–264, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0184-z>.

Schmidt:2012:LPB

- [300] Klaus D. Schmidt. Loss prediction based on run-off triangles. *AStA. Advances in Statistical Analysis*, 96(2):265–310, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0183-0>.

Hess:2012:MLM

- [301] Klaus T. Hess. Maximum-likelihood and marginal-sum estimation in some particular collective models. *AStA. Advances in Statistical Analysis*, 96(2):311–326, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0178-x>.

Anonymous:2012:HCB

- [302] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 96(2):??, June 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Durante:2012:SCP

- [303] Fabrizio Durante and Roberto Ghiselli-Ricci. Supermigrative copulas and positive dependence. *AStA. Advances in Statistical Analysis*, 96(3):327–342, July 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-011-0165-2>.

Frahm:2012:MTP

- [304] Gabriel Frahm, Tobias Wickern, and Christof Wiechers. Multiple tests for the performance of different investment strategies. *AStA. Advances in Statistical Analysis*, 96(3):343–383, July 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0166-1>.

Janczura:2012:EEM

- [305] Joanna Janczura and Rafal Weron. Efficient estimation of Markov regime-switching models: an application to electricity spot prices. *AStA. Advances in Statistical Analysis*, 96(3):385–407, July 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-011-0181-2.pdf>.

Cordeiro:2012:MED

- [306] Gauss M. Cordeiro, Elizabeth M. Hashimoto, Edwin M. M. Ortega, and Marcelino A. R. Pascoa. The McDonald extended distribution: properties and applications. *AStA. Advances in Statistical Analysis*, 96(3):409–433, July 2012. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0180-3>.

Munnich:2012:NSO

- [307] Ralf T. Münnich, Ekkehard W. Sachs, and Matthias Wagner. Numerical solution of optimal allocation problems in stratified sampling under box con-

- straints. *AStA. Advances in Statistical Analysis*, 96(3):435–450, July 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0176-z>.
- Anonymous:2012:HCc**
- [308] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 96(3):??, July 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).
- Ouassou:2012:ROE**
- [309] Idir Ouassou and Mustapha Rachdi. Regression operator estimation by delta-sequences method for functional data and its applications. *AStA. Advances in Statistical Analysis*, 96(4):451–465, October 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0175-0>.
- Kuhnert:2012:ESC**
- [310] Ronny Kuhnert, Martin Schlaud, and Hartmut Hecker. Evaluation strategies for case series: is Cox regression an alternative to the self controlled case series method for terminal events? *AStA. Advances in Statistical Analysis*, 96(4):467–492, October 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0187-9>.
- Furno:2012:TSB**
- [311] Marilena Furno. Tests for structural break in quantile regressions. *AStA. Advances in Statistical Analysis*, 96(4):493–515, October 2012.
- CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0188-3>.
- Guo:2012:SCB**
- [312] Mengmeng Guo and Wolfgang Karl Härdle. Simultaneous confidence bands for expectile functions. *AStA. Advances in Statistical Analysis*, 96(4):517–541, October 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0182-1>.
- Anonymous:2012:HCd**
- [313] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 96(4):??, October 2012. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).
- Wilrich:2013:CVM**
- [314] Peter-T. Wilrich. Critical values of Mandel’s h and k , the Grubbs and the Cochran test statistic. *AStA. Advances in Statistical Analysis*, 97(1):1–10, January 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0185-y>.
- Hansen:2013:FPM**
- [315] Hendrik Hansen. The forecasting performance of mortality models. *AStA. Advances in Statistical Analysis*, 97(1):11–31, January 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-011-0186-x>.

Weissbach:2013:NNH

- [316] Rafael Weißbach, Wladislaw Poniatowski, and Walter Krämer. Nearest neighbor hazard estimation with left-truncated duration data. *AStA. Advances in Statistical Analysis*, 97(1):33–47, January 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0194-5>.

Ziegelmeier:2013:IUE

- [317] Michael Ziegelmeier. Illuminate the unknown: evaluation of imputation procedures based on the SAVE survey. *AStA. Advances in Statistical Analysis*, 97(1):49–76, January 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0197-2>.

Schnabel:2013:SEQ

- [318] Sabine K. Schnabel and Paul H. C. Eilers. Simultaneous estimation of quantile curves using quantile sheets. *AStA. Advances in Statistical Analysis*, 97(1):77–87, January 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-012-0198-1.pdf>.

Anonymous:2013:HCa

- [319] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 97(1):??, January 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Fasso:2013:SSE

- [320] Alessandro Fassò, Alessio Pollice, and Barbara Cafarelli. Spatial statistics for environmental studies. *AStA. Advances in Statistical Analysis*, 97(2):89–91, April 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-013-0209-x.pdf>.

Bruno:2013:PAA

- [321] Francesca Bruno, Daniela Cocchi, and Lucia Paci. A practical approach for assessing the effect of grouping in hierarchical spatio-temporal models. *AStA. Advances in Statistical Analysis*, 97(2):93–108, April 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0193-6>.

Cameletti:2013:STM

- [322] Michela Cameletti, Finn Lindgren, Daniel Simpson, and Håvard Rue. Spatio-temporal modeling of particulate matter concentration through the SPDE approach. *AStA. Advances in Statistical Analysis*, 97(2):109–131, April 2013. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0196-3>.

DeIaco:2013:PPP

- [323] S. De Iaco, M. Palma, and D. Posa. Prediction of particle pollution through spatio-temporal multivariate geostatistical analysis: spatial special issue. *AStA. Advances in Statistical Analysis*, 97(2):133–150, April 2013. CODEN ??? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0199-0>.

Villalta:2013:BST

- [324] Desirée Villalta, Lelys Guenni, Yamin Rubio-Palis, and Raúl Ramírez Arbeláez. Bayesian space-time modeling of malaria incidence in Sucre state, Venezuela. *AStA. Advances in Statistical Analysis*, 97(2):151–171, April 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0190-9>.

Dawid:2013:ESP

- [325] A. Philip Dawid and Monica Musio. Estimation of spatial processes using local scoring rules. *AStA. Advances in Statistical Analysis*, 97(2):173–179, April 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0191-8>.

Bocci:2013:GME

- [326] Chiara Bocci, Enrica Caporali, and Alessandra Petrucci. Geoadditive modeling for extreme rainfall data. *AStA. Advances in Statistical Analysis*, 97(2):181–193, April 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0192-7>.

Minozzo:2013:MGM

- [327] Marco Minozzo and Clarissa Ferrari. Multivariate geostatistical mapping of radioactive contamination in the Maddalena Archipelago (Sardinia, Italy): spatial special issue. *AStA. Advances*

in Statistical Analysis, 97(2):195–213, April 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0201-x>.

Anonymous:2013:HCB

- [328] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 97(2):??, April 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Na:2013:CPD

- [329] Okyoung Na, Jiyeon Lee, and Sangyeol Lee. Change point detection in SCOMDY models. *AStA. Advances in Statistical Analysis*, 97(3):215–238, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0200-y>.

Janczura:2013:GFT

- [330] Joanna Janczura and Rafal Weron. Goodness-of-fit testing for the marginal distribution of regime-switching models with an application to electricity spot prices. *AStA. Advances in Statistical Analysis*, 97(3):239–270, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/content/pdf/10.1007/s10182-012-0202-9.pdf>.

Werkmann:2013:PUR

- [331] Verena Werkmann. Performance of unit root tests in unbalanced panels: experimental evidence. *AStA. Advances in Statistical Analysis*, 97(3):271–285, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-012-0203-8>.

Trenkler:2013:CVM

- [332] Carsten Trenkler and Enzo Weber. Codependent VAR models and the pseudo-structural form. *AStA. Advances in Statistical Analysis*, 97(3):287–295, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0204-7>.

Pyy-Martikainen:2013:AEH

- [333] Marjo Pyy-Martikainen. Approaches for event history analysis based on complex longitudinal survey data. *AStA. Advances in Statistical Analysis*, 97(3):297–315, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0205-6>.

Anonymous:2013:HCc

- [334] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 97(3):??, July 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Lv:2013:SEL

- [335] Xiaofeng Lv and Rui Li. Smoothed empirical likelihood analysis of partially linear quantile regression models with missing response variables. *AStA. Advances in Statistical Analysis*, 97(4):317–347, October 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0210-4>.

Scheipl:2013:PLB

- [336] Fabian Scheipl, Thomas Kneib, and Ludwig Fahrmeir. Penalized likelihood and Bayesian function selection in regression models. *AStA. Advances in Statistical Analysis*, 97(4):349–385, October 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0211-3>.

Greven:2013:LRT

- [337] Sonja Greven and Ciprian M. Crainiceanu. On likelihood ratio testing for penalized splines. *AStA. Advances in Statistical Analysis*, 97(4):387–402, October 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0214-0>.

Heidenreich:2013:BSK

- [338] Nils-Bastian Heidenreich, Anja Schindler, and Stefan Sperlich. Bandwidth selection for kernel density estimation: a review of fully automatic selectors. *AStA. Advances in Statistical Analysis*, 97(4):403–433, October 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0216-y>.

Anonymous:2013:HCd

- [339] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 97(4):??, October 2013. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Cagnone:2014:FMM

- [340] Silvia Cagnone and Cinzia Viroli. A factor mixture model for analyzing het-

erogeneity and cognitive structure of dementia. *AStA. Advances in Statistical Analysis*, 98(1):1–20, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-012-0206-5>.

Dimitriou-Fakalou:2014:GPL

- [341] Chrysoula Dimitriou-Fakalou. Gaussian pseudo-likelihood estimation for stationary processes on a lattice. *AStA. Advances in Statistical Analysis*, 98(1):21–34, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0207-z>.

Bagnato:2014:DSD

- [342] Luca Bagnato, Lucio De Capitani, and Antonio Punzo. Detecting serial dependencies with the reproducibility probability autodependogram. *AStA. Advances in Statistical Analysis*, 98(1):35–61, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0208-y>.

Hulliger:2014:RDF

- [343] Beat Hulliger and Tobias Schoch. Robust, distribution-free inference for income share ratios under complex sampling. *AStA. Advances in Statistical Analysis*, 98(1):63–85, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0215-z>.

Krumbholz:2014:EOS

- [344] Wolf Krumbholz and Detlef Steuer. On exact and optimal single-sampling plans by variables. *AStA. Advances in Statistical Analysis*, 98(1):87–101, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0217-x>.

Anonymous:2014:HCa

- [345] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 98(1):??, January 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Sun:2014:SOP

- [346] Yuqin Sun, Rong Ke, and Yongge Tian. Some overall properties of seemingly unrelated regression models. *AStA. Advances in Statistical Analysis*, 98(2):103–120, April 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0212-2>.

Shang:2014:SFP

- [347] Han Lin Shang. A survey of functional principal component analysis. *AStA. Advances in Statistical Analysis*, 98(2):121–142, April 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0213-1>.

Monni:2014:BVS

- [348] Stefano Monni. Bayesian variable selection for correlated covariates via colored cliques. *AStA. Advances in Statistical Analysis*, 98(2):143–163, April

2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0218-9>.

Zhang:2014:ANE

- [349] Jing-Jing Zhang, Han-Ying Liang, and Amei Amei. Asymptotic normality of estimators in heteroscedastic errors-in-variables model. *AStA. Advances in Statistical Analysis*, 98(2):165–195, April 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0224-y>.

Anonymous:2014:HCb

- [350] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 98(2):??, April 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Choe:2014:CCA

- [351] Geon Ho Choe and Kyungsub Lee. Conditional correlation in asset return and GARCH intensity model. *AStA. Advances in Statistical Analysis*, 98(3):197–224, July 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0219-8>.

Garthoff:2014:SSM

- [352] Robert Garthoff, Iryna Okhrin, and Wolfgang Schmid. Statistical surveillance of the mean vector and the covariance matrix of nonlinear time series. *AStA. Advances in Statistical Analysis*, 98(3):225–255, July 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-013-0220-2>.

Attaoui:2014:SUC

- [353] Said Attaoui. Strong uniform consistency rates and asymptotic normality of conditional density estimator in the single functional index modeling for time series data. *AStA. Advances in Statistical Analysis*, 98(3):257–286, July 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0227-3>.

Karimnezhad:2014:RBM

- [354] Ali Karimnezhad and Ahmad Parsian. Robust Bayesian methodology with applications in credibility premium derivation and future claim size prediction. *AStA. Advances in Statistical Analysis*, 98(3):287–303, July 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0222-0>.

Anonymous:2014:HCc

- [355] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 98(3):??, July 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Golubev:2014:TMP

- [356] Yuri Golubev, Wolfgang K. Härdle, and Roman Timofeev. Testing monotonicity of pricing kernels. *AStA. Advances in Statistical Analysis*, 98(4):305–326, October 2014. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0225-5>.

Gupta:2014:ADD

- [357] Ramesh C. Gupta, S. Z. Sim, and S. H. Ong. Analysis of discrete data by Conway–Maxwell Poisson distribution. *AStA. Advances in Statistical Analysis*, 98(4):327–343, October 2014. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0226-4>.

Singer:2014:ISK

- [358] Hermann Singer. Importance sampling for Kolmogorov backward equations. *AStA. Advances in Statistical Analysis*, 98(4):345–369, October 2014. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0223-z>.

Steinmetz:2014:ECA

- [359] Sebastian Steinmetz. EWMA charts: ARL considerations in case of changes in location and scale. *AStA. Advances in Statistical Analysis*, 98(4):371–387, October 2014. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-013-0221-1>.

Anonymous:2014:HCd

- [360] Anonymous. Help & contacts. *AStA. Advances in Statistical Analysis*, 98(4):??, October 2014. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic).

Muller:2015:EEV

- [361] Klaus Müller and Wolf-Dieter Richter. Exact extreme value, product, and ratio distributions under non-standard as-

sumptions. *AStA. Advances in Statistical Analysis*, 99(1):1–30, January 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0228-2>.

Kumar:2015:ZIL

- [362] C. Satheesh Kumar and A. Riyaz. A zero-inflated logarithmic series distribution of order k and its applications. *AStA. Advances in Statistical Analysis*, 99(1):31–43, January 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0229-1>.

Barabesi:2015:GIE

- [363] Lucio Barabesi, Giancarlo Diana, and Pier Francesco Perri. Gini index estimation in randomized response surveys. *AStA. Advances in Statistical Analysis*, 99(1):45–62, January 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0230-8>.

Liebscher:2015:EPR

- [364] Steffen Liebscher and Thomas Kirschstein. Efficiency of the pMST and RDELA location and scatter estimators. *AStA. Advances in Statistical Analysis*, 99(1):63–82, January 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0231-7>.

Melo:2015:DBB

- [365] Oscar O. Melo, Carlos E. Melo, and Jorge Mateu. Distance-based beta

regression for prediction of mutual funds. *AStA. Advances in Statistical Analysis*, 99(1):83–106, January 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0232-6>.

Franke:2015:NEC

- [366] Jürgen Franke, Peter Mwita, and Wein-ing Wang. Nonparametric estimates for conditional quantiles of time series. *AStA. Advances in Statistical Analysis*, 99(1):107–130, January 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0234-4>.

Dabo-Niang:2015:APK

- [367] Sophie Dabo-Niang, Zoulikha Kaid, and Ali Laksaci. Asymptotic properties of the kernel estimate of spatial conditional mode when the regressor is functional. *AStA. Advances in Statistical Analysis*, 99(2):131–160, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0233-5>.

Hanck:2015:NVR

- [368] Christoph Hanck and Robert Czudaj. Nonstationary-volatility robust panel unit root tests and the great moderation. *AStA. Advances in Statistical Analysis*, 99(2):161–187, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0235-3>.

Barreto-Souza:2015:SIP

- [369] Wagner Barreto-Souza and Marcelo Bourguignon. A skew INAR(1) process on $\mathbb{Z}$. *AStA. Advances in Statistical Analysis*, 99(2):189–208, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0236-2>.

Tutz:2015:EOP

- [370] Gerhard Tutz and Gunther Schauburger. Extended ordered paired comparison models with application to football data from German Bundesliga. *AStA. Advances in Statistical Analysis*, 99(2):209–227, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0237-1>.

Withers:2015:CRV

- [371] Christopher S. Withers and Saralees Nadarajah. Cumulants of a random variable distributed uniformly on the first n integers. *AStA. Advances in Statistical Analysis*, 99(2):229–236, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0238-0>.

Grand:2015:MMD

- [372] Alexandra Grand, Regina Dittrich, and Brian Francis. Markov models of dependence in longitudinal paired comparisons: an application to course design. *AStA. Advances in Statistical Analysis*, 99(2):237–257, April 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-014-0239-z>.

Konrath:2015:BAF

- [373] Susanne Konrath, Ludwig Fahrmeir, and Thomas Kneib. Bayesian accelerated failure time models based on penalized mixtures of Gaussians: regularization and variable selection. *AStA. Advances in Statistical Analysis*, 99(3):259–280, July 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0240-6>.

Stange:2015:UQF

- [374] Jens Stange, Taras Bodnar, and Thorsten Dickhaus. Uncertainty quantification for the family-wise error rate in multivariate copula models. *AStA. Advances in Statistical Analysis*, 99(3):281–310, July 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0241-5>.

Zhu:2015:IDL

- [375] Fukang Zhu, Lei Shi, and Shuangzhe Liu. Influence diagnostics in log-linear integer-valued GARCH models. *AStA. Advances in Statistical Analysis*, 99(3):311–335, July 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0242-4>.

Maiti:2015:CFS

- [376] Raju Maiti and Atanu Biswas. Coherent forecasting for stationary time series of discrete data. *AStA. Advances in*

Statistical Analysis, 99(3):337–365, July 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-014-0243-3>.

Draxler:2015:PFC

- [377] Clemens Draxler and Johannes Zessin. The power function of conditional tests of the Rasch model. *AStA. Advances in Statistical Analysis*, 99(3):367–378, July 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0249-5>.

Schwiebert:2015:SOS

- [378] Jörg Schwiebert. Semiparametric one-step estimation of a sample selection model with endogenous covariates. *AStA. Advances in Statistical Analysis*, 99(4):379–402, October 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0245-9>.

Noven:2015:LDR

- [379] Ragnhild C. Noven, Almut E. D. Ver-aart, and Axel Gandy. A Lévy-driven rainfall model with applications to futures pricing. *AStA. Advances in Statistical Analysis*, 99(4):403–432, October 2015. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0246-8>.

Brix:2015:PBE

- [380] Anne Floor Brix and Asger Lunde. Prediction-based estimating functions for stochastic volatility models with noisy data: comparison with a GMM

alternative. *AStA. Advances in Statistical Analysis*, 99(4):433–465, October 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0248-6>.

Romano:2015:PTC

- [381] Elvira Romano, Jorge Mateu, and Ramon Giraldo. On the performance of two clustering methods for spatial functional data. *AStA. Advances in Statistical Analysis*, 99(4):467–492, October 2015. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0253-9>.

Gupta:2016:PFR

- [382] Ramesh C. Gupta and Barry C. Arnold. Preservation of failure rate function shape in weighted distributions. *AStA. Advances in Statistical Analysis*, 100(1):1–20, January 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0244-x>.

Fan:2016:ELS

- [383] Guo-Liang Fan, Hong-Xia Xu, and Zhen-Sheng Huang. Empirical likelihood for semivarying coefficient model with measurement error in the nonparametric part. *AStA. Advances in Statistical Analysis*, 100(1):21–41, January 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0247-7>.

Jorgensen:2016:DDM

- [384] Bent Jørgensen and Célestin C. Kokonendji. Discrete dispersion mod-

els and their Tweedie asymptotics. *AStA. Advances in Statistical Analysis*, 100(1):43–78, January 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0250-z>.

Ferrari:2016:SSO

- [385] Silvia L. P. Ferrari and Eliane C. Pinheiro. Small-sample one-sided testing in extreme value regression models. *AStA. Advances in Statistical Analysis*, 100(1):79–97, January 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0251-y>.

Maji:2016:LSD

- [386] Avijit Maji, Abhik Ghosh, and Ayanendranath Basu. The logarithmic super divergence and asymptotic inference properties. *AStA. Advances in Statistical Analysis*, 100(1):99–131, January 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0252-x>.

Klima:2016:EVT

- [387] André Klima, Paul W. Thurner, Christoph Molnar, Thomas Schlesinger, and Helmut Küchenhoff. Estimation of voter transitions based on ecological inference: an empirical assessment of different approaches. *AStA. Advances in Statistical Analysis*, 100(2):133–159, April 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0254-8>.

Perez-de-la-Cruz:2016:DAG

- [388] Gonzalo Perez de-la Cruz and Guillermina Eslava-Gomez. Discriminant analysis with Gaussian graphical tree models. *AStA. Advances in Statistical Analysis*, 100(2):161–187, April 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0256-6>.

Richter:2016:RBS

- [389] Scott J. Richter and Melinda H. McCann. Resampling-based simultaneous confidence intervals for location shift using medians. *AStA. Advances in Statistical Analysis*, 100(2):189–205, April 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0258-4>.

Li:2016:ASM

- [390] Zhiming Li, Zhidong Teng, Tianfang Zhang, and Runchu Zhang. Analysis on s^{n-m} designs with general minimum lower-order confounding. *AStA. Advances in Statistical Analysis*, 100(2):207–222, April 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0259-3>.

Feddag:2016:PLE

- [391] M.-L. Feddag. Pairwise likelihood estimation for the normal Ogive model with binary data. *AStA. Advances in Statistical Analysis*, 100(2):223–237, April 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-015-0263-7>.

Chee:2016:MCD

- [392] Chew-Seng Chee. Modelling of count data using nonparametric mixtures. *AStA. Advances in Statistical Analysis*, 100(3):239–257, July 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0255-7>.

Frasso:2016:PEI

- [393] Gianluca Frasso, Jonathan Jaeger, and Philippe Lambert. Parameter estimation and inference in dynamic systems described by linear partial differential equations. *AStA. Advances in Statistical Analysis*, 100(3):259–287, July 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0257-5>.

Gross:2016:MBH

- [394] Marcus Groß. Modeling body height in prehistory using a spatio-temporal Bayesian errors-in-variables model. *AStA. Advances in Statistical Analysis*, 100(3):289–311, July 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0260-x>.

Dai:2016:LIA

- [395] Xiaowen Dai, Libin Jin, Lei Shi, Cuiping Yang, and Shuangzhe Liu. Local influence analysis in general spatial models. *AStA. Advances in Statistical Analysis*, 100(3):313–331, July 2016. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0261-y>.

springer.com/accesspage/article/
10.1007/s10182-015-0261-9.

Schwiebert:2016:MCM

- [396] Jörg Schwiebert. Multinomial choice models based on Archimedean copulas. *AStA. Advances in Statistical Analysis*, 100(3):333–354, July 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0262-8>.

Murakami:2016:APM

- [397] Hidetoshi Murakami. All-pairs multiple comparisons based on the Cucconi test. *AStA. Advances in Statistical Analysis*, 100(3):355–368, July 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0268-x>.

Moller:2016:SET

- [398] Tobias A. Möller, Maria Eduarda Silva, Christian H. Weiß, Manuel G. Scotto, and Isabel Pereira. Self-exciting threshold binomial autoregressive processes. *AStA. Advances in Statistical Analysis*, 100(4):369–400, October 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-015-0264-6>.

Hafner:2016:EAO

- [399] Christian M. Hafner and Arie Preminger. The effect of additive outliers on a fractional unit root test. *AStA. Advances in Statistical Analysis*, 100(4):401–420, October 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link>.

springer.com/accesspage/article/
10.1007/s10182-015-0265-5.

Ferreira:2016:LBI

- [400] Clécio S. Ferreira, Víctor H. Lachos, and Heleno Bolfarine. Likelihood-based inference for multivariate skew scale mixtures of normal distributions. *AStA. Advances in Statistical Analysis*, 100(4):421–441, October 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0266-z>.

Gribisch:2016:MWS

- [401] Bastian Gribisch. Multivariate Wishart stochastic volatility and changes in regime. *AStA. Advances in Statistical Analysis*, 100(4):443–473, October 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0269-9>.

Blanco-Fernandez:2016:DGP

- [402] Angela Blanco-Fernández and Peter Winker. Data generation processes and statistical management of interval data. *AStA. Advances in Statistical Analysis*, 100(4):475–494, October 2016. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0274-z>.

Bodnar:2017:HRO

- [403] Taras Bodnar and Taras Zabolotskyy. How risky is the optimal portfolio which maximizes the Sharpe ratio? *AStA. Advances in Statistical Analysis*, 101(1):1–28, January 2017. CODEN

???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0270-3>.

Yoshida:2017:NSR

- [404] Takuma Yoshida. Nonlinear surface regression with dimension reduction method. *AStA. Advances in Statistical Analysis*, 101(1):29–50, January 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0271-2>.

Rochani:2017:ECC

- [405] Haresh D. Rochani, Robert L. Vogel, Hani M. Samawi, and Daniel F. Linder. Estimates for cell counts and common odds ratio in three-way contingency tables by homogeneous log-linear models with missing data. *AStA. Advances in Statistical Analysis*, 101(1):51–65, January 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0275-y>.

Garthoff:2017:CCM

- [406] Robert Garthoff and Philipp Otto. Control charts for multivariate spatial autoregressive models. *AStA. Advances in Statistical Analysis*, 101(1):67–94, January 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0276-x>.

Luo:2017:SEL

- [407] Shuanghua Luo, Changlin Mei, and Cheng yi Zhang. Smoothed empirical

likelihood for quantile regression models with response data missing at random. *AStA. Advances in Statistical Analysis*, 101(1):95–116, January 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/accesspage/article/10.1007/s10182-016-0278-8>.

Hatefi:2017:ICP

- [408] Armin Hatefi and Mohammad Jafari Jozani. Information content of partially rank-ordered set samples. *AStA. Advances in Statistical Analysis*, 101(2):117–149, April 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Andriyana:2017:QRH

- [409] Y. Andriyana and I. Gijbels. Quantile regression in heteroscedastic varying coefficient models. *AStA. Advances in Statistical Analysis*, 101(2):151–176, April 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Bowater:2017:DSF

- [410] Russell J. Bowater. A defence of subjective fiducial inference. *AStA. Advances in Statistical Analysis*, 101(2):177–197, April 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Balakrishnan:2017:EPD

- [411] N. Balakrishnan, N. Martín, and L. Pardo. Empirical phi-divergence test statistics for the difference of means of two populations. *AStA. Advances in Statistical Analysis*, 101(2):199–226, April 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

Wang:2017:FCE

- [412] Wan-Lun Wang and Tsung-I Lin. Flexible clustering via extended mixtures of common t -factor analyzers. *AStA. Advances in Statistical Analysis*, 101(3):227–252, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0281-0>.

Bodnar:2017:TGM

- [413] Taras Bodnar, Stepan Mazur, and Krzysztof Podgórski. A test for the global minimum variance portfolio for small sample and singular covariance. *AStA. Advances in Statistical Analysis*, 101(3):253–265, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0282-z>.

He:2017:PMB

- [414] Hua He, Wenjuan Wang, and Wan Tang. Prediction model-based kernel density estimation when group membership is subject to missing. *AStA. Advances in Statistical Analysis*, 101(3):267–288, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0283-y>.

Wornowizki:2017:FMA

- [415] Max Wornowizki, Roland Fried, and Simos G. Meintanis. Fourier methods for analyzing piecewise constant volatilities. *AStA. Advances in Statistical Analysis*, 101(3):289–308, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-017-0288-1>.

Zhang:2017:MVC

- [416] Jin Zhang. Minimum volume confidence sets for parameters of normal distributions. *AStA. Advances in Statistical Analysis*, 101(3):309–320, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0290-7>.

Ferrari:2017:BCS

- [417] Silvia L. P. Ferrari and Giovana Fumes. Box–Cox symmetric distributions and applications to nutritional data. *AStA. Advances in Statistical Analysis*, 101(3):321–344, July 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0291-6>.

Langrock:2017:GEI

- [418] Roland Langrock and David L. Borchers. Guest editors’ introduction to the special issue on “ecological statistics”. *AStA. Advances in Statistical Analysis*, 101(4):345–347, October 2017. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0307-2>; <http://link.springer.com/content/pdf/10.1007/s10182-017-0307-2.pdf>.

Fewster:2017:SAG

- [419] R. M. Fewster. Some applications of genetics in statistical ecology. *AStA. Advances in Statistical Analysis*, 101(4):349–379, October 2017. CODEN ??? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0273-0>.

Guillera-Arroita:2017:SOE

- [420] Gurutzeta Guillera-Arroita and José J. Lahoz-Monfort. Species occupancy estimation and imperfect detection: shall surveys continue after the first detection? *AStA. Advances in Statistical Analysis*, 101(4):381–398, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0292-5>.

Patterson:2017:SMI

- [421] Toby A. Patterson, Alison Parton, Roland Langrock, Paul G. Blackwell, Len Thomas, and Ruth King. Statistical modelling of individual animal movement: an overview of key methods and a discussion of practical challenges. *AStA. Advances in Statistical Analysis*, 101(4):399–438, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0302-7>.

Besbeas:2017:VEI

- [422] Panagiotis Besbeas and Byron J. T. Morgan. Variance estimation for integrated population models. *AStA. Advances in Statistical Analysis*, 101(4):439–460, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0304-5>.

Buckland:2017:MTT

- [423] S. T. Buckland, Y. Yuan, and E. Marcon. Measuring temporal trends in bio-

diversity. *AStA. Advances in Statistical Analysis*, 101(4):461–474, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0308-1>; <http://link.springer.com/content/pdf/10.1007/s10182-017-0308-1.pdf>.

Borchers:2017:DSS

- [424] David L. Borchers and Tiago A. Marques. From distance sampling to spatial capture–recapture. *AStA. Advances in Statistical Analysis*, 101(4):475–494, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0287-7>; <http://link.springer.com/content/pdf/10.1007/s10182-016-0287-7.pdf>.

Illian:2017:IUS

- [425] Janine B. Illian and David F. R. P. Burslem. Improving the usability of spatial point process methodology: an interdisciplinary dialogue between statistics and ecology. *AStA. Advances in Statistical Analysis*, 101(4):495–520, October 2017. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0301-8>; <http://link.springer.com/content/pdf/10.1007/s10182-017-0301-8.pdf>.

Bodnar:2018:AVN

- [426] Olha Bodnar and Clemens Elster. Assessment of vague and noninformative priors for Bayesian estimation of the realized random effects in random-effects meta-analysis. *AStA. Advances in Sta-*

tistical Analysis, 102(1):1–20, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0279-7>.

Giraldo:2018:MTS

- [427] Ramón Giraldo, William Caballero, and Jesús Camacho-Tamayo. Mantel test for spatial functional data. *AStA. Advances in Statistical Analysis*, 102(1):21–39, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0280-1>.

Wang:2018:SWC

- [428] Xuejun Wang, Yi Wu, and Shuhe Hu. Strong and weak consistency of LS estimators in the EV regression model with negatively superadditive-dependent errors. *AStA. Advances in Statistical Analysis*, 102(1):41–65, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-016-0286-8>.

Brachinger:2018:FFH

- [429] Hans Wolfgang Brachinger, Michael Beer, and Olivier Schöni. A formal framework for hedonic elementary price indices. *AStA. Advances in Statistical Analysis*, 102(1):67–93, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0293-4>.

Amiri:2018:MLV

- [430] Leila Amiri, Mojtaba Khazaei, and Mojtaba Ganjali. A mixture latent variable model for modeling mixed data in

heterogeneous populations and its applications. *AStA. Advances in Statistical Analysis*, 102(1):95–115, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0294-3>.

Dianda:2018:IME

- [431] Daniela F. Dianda, Marta B. Quaglino, and José A. Pagura. Impact of measurement errors on the performance and distributional properties of the multivariate capability index **NMC_{pm}**. *AStA. Advances in Statistical Analysis*, 102(1):117–143, January 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0295-2>.

Putz:2018:PSE

- [432] Peter Pütz and Thomas Kneib. A penalized spline estimator for fixed effects panel data models. *AStA. Advances in Statistical Analysis*, 102(2):145–166, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0296-1>.

Hahn:2018:CPC

- [433] Georg Hahn. Closure properties of classes of multiple testing procedures. *AStA. Advances in Statistical Analysis*, 102(2):167–178, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0297-0>; <http://link.springer.com/content/pdf/10.1007/s10182-017-0297-0.pdf>.

Ghosh:2018:NCP

- [434] Abhik Ghosh and Magne Thoresen. Non-concave penalization in linear mixed-effect models and regularized selection of fixed effects. *AStA. Advances in Statistical Analysis*, 102(2):179–210, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0298-z>.

Nikolouloupoulos:2018:CLB

- [435] Aristidis K. Nikolouloupoulos. On composite likelihood in bivariate meta-analysis of diagnostic test accuracy studies. *AStA. Advances in Statistical Analysis*, 102(2):211–227, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0299-y>; <http://link.springer.com/content/pdf/10.1007/s10182-017-0299-y.pdf>.

Lutkepohl:2018:ESI

- [436] Helmut Lütkepohl, Anna Staszewska-Bystrova, and Peter Winker. Estimation of structural impulse responses: short-run versus long-run identifying restrictions. *AStA. Advances in Statistical Analysis*, 102(2):229–244, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0300-9>.

Draxler:2018:BCI

- [437] Clemens Draxler. Bayesian conditional inference for Rasch models. *AStA. Advances in Statistical Analysis*, 102(2):245–262, April 2018. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0303-6>.

Melo:2018:DBM

- [438] Carlos E. Melo, Oscar O. Melo, and Jorge Mateu. A distance-based model for spatial prediction using radial basis functions. *AStA. Advances in Statistical Analysis*, 102(2):263–288, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0305-4>.

Chatterjee:2018:EHF

- [439] Moumita Chatterjee and Sugata Sen Roy. Estimating the hazard functions of two alternating recurrent events in the presence of covariates. *AStA. Advances in Statistical Analysis*, 102(2):289–304, April 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0316-1>.

Li:2018:FOR

- [440] Han Li, Kai Yang, Shishun Zhao, and Dehui Wang. First-order random coefficients integer-valued threshold autoregressive processes. *AStA. Advances in Statistical Analysis*, 102(3):305–331, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0306-3>.

Mosammam:2018:PLM

- [441] Ali M. Mosammam and Jorge Mateu. A penalized likelihood method for non-separable space-time generalized additive models. *AStA. Advances in Sta-*

tistical Analysis, 102(3):333–357, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0309-0>.

Bieniek:2018:UCA

- [442] Mariusz Bieniek and Krystyna Maciąg. Uniqueness of characterization of absolutely continuous distributions by regressions of generalized order statistics. *AStA. Advances in Statistical Analysis*, 102(3):359–380, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0310-7>.

Castilla:2018:MPD

- [443] Elena Castilla, Nirian Martín, and Leandro Pardo. Minimum phi-divergence estimators for multinomial logistic regression with complex sample design. *AStA. Advances in Statistical Analysis*, 102(3):381–411, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0311-6>.

Zhou:2018:EMM

- [444] Sanyu Zhou. An exact method for the multiple comparison of several polynomial regression models with applications in dose-response study. *AStA. Advances in Statistical Analysis*, 102(3):413–429, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0313-4>.

Barakat:2018:EUP

- [445] H. M. Barakat, E. M. Nigm, O. M. Khaled, and H. A. Alaswed. The estimations under power normalization for the tail index, with comparison. *AStA. Advances in Statistical Analysis*, 102(3):431–454, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0314-3>.

Rueda:2018:AEI

- [446] María del Mar García Rueda, Pier Francesco Perri, and Beatriz Rodríguez Cobo. Advances in estimation by the item sum technique using auxiliary information in complex surveys. *AStA. Advances in Statistical Analysis*, 102(3):455–478, July 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0315-2>.

Rosa:2018:ODT

- [447] Samuel Rosa. Optimal designs for treatment comparisons represented by graphs. *AStA. Advances in Statistical Analysis*, 102(4):479–503, October 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0312-5>.

Chen:2018:TMS

- [448] Hong Chen, Maik Döring, and Uwe Jensen. Test for model selection using Cramér–von Mises distance in a fixed design regression setting. *AStA. Advances in Statistical Analysis*, 102(4):505–535, October 2018. CODEN ???? ISSN 1863-8171

(print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-017-0317-0>.

Choi:2018:MGL

- [449] Hosik Choi, Eunjung Song, Seung sik Hwang, and Woojoo Lee. A modified generalized lasso algorithm to detect local spatial clusters for count data. *AStA. Advances in Statistical Analysis*, 102(4):537–563, October 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0318-7>.

Xu:2018:WQR

- [450] Hong-Xia Xu, Guo-Liang Fan, Zhen-Long Chen, and Jiang-Feng Wang. Weighted quantile regression and testing for varying-coefficient models with randomly truncated data. *AStA. Advances in Statistical Analysis*, 102(4):565–588, October 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0319-6>.

Fontanella:2018:VLA

- [451] Lara Fontanella, Annalina Sarra, Pasquale Valentini, Simone Di Zio, and Sara Fontanella. Varying levels of anomie in Europe: a multilevel analysis based on multidimensional IRT models. *AStA. Advances in Statistical Analysis*, 102(4):589–610, October 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0320-0>.

Dufour:2018:WIP

- [452] Jean-Marie Dufour and Joachim Wilde. Weak identification in probit models with endogenous covariates. *AStA. Advances in Statistical Analysis*, 102(4):611–631, October 2018. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0325-8>.

Mayor-Gallego:2019:EFP

- [453] J. A. Mayor-Gallego, J. L. Moreno-Rebollo, and M. D. Jiménez-Gamero. Estimation of the finite population distribution function using a global penalized calibration method. *AStA. Advances in Statistical Analysis*, 103(1):1–35, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0321-z>.

Begun:2019:SBS

- [454] Alexander Begun and Anatoli Yashin. Study of the bivariate survival data using frailty models based on Lévy processes. *AStA. Advances in Statistical Analysis*, 103(1):37–67, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0322-y>; <http://link.springer.com/content/pdf/10.1007/s10182-018-0322-y.pdf>.

Yang:2019:EMA

- [455] Yandan Yang, Hon Keung Tony Ng, and Narayanaswamy Balakrishnan. Expectation-maximization algorithm for system-based lifetime

data with unknown system structure. *AStA. Advances in Statistical Analysis*, 103(1):69–98, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0323-x>.

Moghimbeygi:2019:LMS

- [456] Meisam Moghimbeygi and Mousa Golalizadeh. A longitudinal model for shapes through triangulation. *AStA. Advances in Statistical Analysis*, 103(1):99–121, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0324-9>.

Yalaz:2019:MPL

- [457] Seçil Yalaz. Multivariate partially linear regression in the presence of measurement error. *AStA. Advances in Statistical Analysis*, 103(1):123–135, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0326-7>.

Yang:2019:SES

- [458] Yiping Yang, Tiejun Tong, and Gaorong Li. SIMEX estimation for single-index model with covariate measurement error. *AStA. Advances in Statistical Analysis*, 103(1):137–161, March 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0327-6>.

Munoz-Pichardo:2019:IMB

- [459] J. M. Muñoz-Pichardo, J. L. Moreno-Rebollo, R. Pino-Mejías, and M. D. Cubiles de la Vega. Influence

measures in beta regression models through distance between distributions. *AStA. Advances in Statistical Analysis*, 103(2):163–185, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00332-2>.

Sin:2019:OSP

- [460] Chor yiu Sin and Shu-Hui Yu. Order selection for possibly infinite-order non-stationary time series. *AStA. Advances in Statistical Analysis*, 103(2):187–216, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00333-1>.

Angelov:2019:MLE

- [461] Angel G. Angelov and Magnus Ekström. Maximum likelihood estimation for survey data with informative interval censoring. *AStA. Advances in Statistical Analysis*, 103(2):217–236, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00329-x>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00329-x.pdf>.

Wenger:2019:CMT

- [462] Kai Wenger, Christian Leschinski, and Philipp Sibbertsen. Change-in-mean tests in long-memory time series: a review of recent developments. *AStA. Advances in Statistical Analysis*, 103(2):237–256, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-0328-5>.

Morais:2019:CJC

- [463] Manuel Cabral Morais, Wolfgang Schmid, Patrícia Ferreira Ramos, Taras Lazariv, and António Pacheco. Comparison of joint control schemes for multivariate normal i.i.d. output. *AStA. Advances in Statistical Analysis*, 103(2):257–287, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00331-3>. See correction [464].

Morais:2019:CCJ

- [464] Manuel Cabral Morais, Wolfgang Schmid, Patrícia Ferreira Ramos, Taras Lazariv, António Pacheco, and Ivan Semeniuk. Correction to: Comparison of joint control schemes for multivariate normal i.i.d. output. *AStA. Advances in Statistical Analysis*, 103(2):289–303, June 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00344-y>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00344-y.pdf>. See [463].

Lazariv:2019:SNS

- [465] Taras Lazariv and Wolfgang Schmid. Surveillance of non-stationary processes. *AStA. Advances in Statistical Analysis*, 103(3):305–331, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00330-4>.

Metzner:2019:ALS

- [466] Selma Metzner, Gerd Wübbeler, and Clemens Elster. Approximate large-scale

Bayesian spatial modeling with application to quantitative magnetic resonance imaging. *AStA. Advances in Statistical Analysis*, 103(3):333–355, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00334-0>.

Lee:2019:IPB

- [467] Sangyeol Lee, Simos G. Meintanis, and Minyoung Jo. Inferential procedures based on the integrated empirical characteristic function. *AStA. Advances in Statistical Analysis*, 103(3):357–386, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00335-z>.

Pardo-Fernandez:2019:MST

- [468] Juan Carlos Pardo-Fernández and M. Dolores Jiménez-Gamero. A model specification test for the variance function in nonparametric regression. *AStA. Advances in Statistical Analysis*, 103(3):387–410, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00336-y>.

Tekbudak:2019:CTM

- [469] Merve Yasemin Tekbudak, Marcela Alfaro-Córdoba, Arnab Maity, and Ana-Maria Staicu. A comparison of testing methods in scalar-on-function regression. *AStA. Advances in Statistical Analysis*, 103(3):411–436, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00337-x>.

Kossler:2019:TSV

- [470] Wolfgang Kössler and Janine Ott. Two-sided variable inspection plans for arbitrary continuous populations with unknown distribution. *AStA. Advances in Statistical Analysis*, 103(3):437–452, September 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00338-w>.

Kulkarni:2019:JQR

- [471] Hemant Kulkarni, Jayabrata Biswas, and Kiranmoy Das. A joint quantile regression model for multiple longitudinal outcomes. *AStA. Advances in Statistical Analysis*, 103(4):453–473, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00339-9>.

Tang:2019:EVS

- [472] Qingguo Tang and Peng Jin. Estimation and variable selection for partial functional linear regression. *AStA. Advances in Statistical Analysis*, 103(4):475–501, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00342-0>.

Martinez-Rodriguez:2019:NAT

- [473] Ana María Martínez-Rodríguez, Antonio Conde-Sánchez, and María José Olmo-Jiménez. A new approach to truncated regression for count data. *AStA. Advances in Statistical Analysis*, 103(4):503–526, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL

<http://link.springer.com/article/10.1007/s10182-018-00345-x>.

Raffinetti:2019:MTA

- [474] Emanuela Raffinetti and Fabio Aimar. MDCgo takes up the association/correlation challenge for grouped ordinal data. *AStA. Advances in Statistical Analysis*, 103(4):527–561, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00341-1>.

Khan:2019:NTS

- [475] M. G. M. Khan and Jacek Wesółowski. Neyman-type sample allocation for domains-efficient estimation in multi-stage sampling. *AStA. Advances in Statistical Analysis*, 103(4):563–592, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00340-2>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00340-2.pdf>.

Ahmad:2019:UAT

- [476] M. Rauf Ahmad. A unified approach to testing mean vectors with large dimensions. *AStA. Advances in Statistical Analysis*, 103(4):593–618, December 2019. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00343-z>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00343-z.pdf>.

Kauermann:2020:E

- [477] Göran Kauermann, Thomas Kneib, and Yarema Okhrin. Editorial.

AStA. Advances in Statistical Analysis, 104(1):1–3, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-020-00361-w>; <http://link.springer.com/content/pdf/10.1007/s10182-020-00361-w.pdf>.

Grabowski:2020:SAB

- [478] Daniel Grabowski, Anna Staszewska-Bystrova, and Peter Winker. Skewness-adjusted bootstrap confidence intervals and confidence bands for impulse response functions. *AStA. Advances in Statistical Analysis*, 104(1):5–32, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00347-9>.

Abid:2020:GTR

- [479] Rahma Abid, Célestin C. Kokonendji, and Afif Masmoudi. Geometric Tweedie regression models for continuous and semicontinuous data with variation phenomenon. *AStA. Advances in Statistical Analysis*, 104(1):33–58, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-019-00350-8>.

Holgersson:2020:RPE

- [480] Thomas Holgersson, Peter Karlsson, and Andreas Stephan. A risk perspective of estimating portfolio weights of the global minimum-variance portfolio. *AStA. Advances in Statistical Analysis*, 104(1):59–80, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00348-8>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00348-8.pdf>.

1007/s10182-018-00348-8; <http://link.springer.com/content/pdf/10.1007/s10182-018-00348-8.pdf>.

Al-Sharadqah:2020:SAC

- [481] Ali Al-Sharadqah and Majid Mojir-sheibani. A simple approach to construct confidence bands for a regression function with incomplete data. *AStA. Advances in Statistical Analysis*, 104(1):81–99, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-019-00351-7>.

Bauer:2020:KNP

- [482] Alexander Bauer, Andreas Bender, André Klima, and Helmut Küchenhoff. KOALA: a new paradigm for election coverage. *AStA. Advances in Statistical Analysis*, 104(1):101–115, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-019-00352-6>.

Smaga:2020:NRM

- [483] Lukasz Smaga. A note on repeated measures analysis for functional data. *AStA. Advances in Statistical Analysis*, 104(1):117–139, March 2020. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00348-8>; <http://link.springer.com/content/pdf/10.1007/s10182-018-00348-8.pdf>.

Cooke:2020:VCR

- [484] Roger M. Cooke, Harry Joe, and Bo Chang. Vine copula regression for observational studies. *AStA. Advances*

in *Statistical Analysis*, 104(2):141–167, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-019-00353-5>.

Baghfalaki:2020:TMA

- [485] Taban Baghfalaki and Mojtaba Ganjali. A transition model for analyzing multivariate longitudinal data using Gaussian copula approach. *AStA. Advances in Statistical Analysis*, 104(2):169–223, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-018-00346-w>.

Klein:2020:DBQ

- [486] Nadja Klein and Thomas Kneib. Directional bivariate quantiles: a robust approach based on the cumulative distribution function. *AStA. Advances in Statistical Analysis*, 104(2):225–260, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-019-00355-3>.

Biswas:2020:SPQ

- [487] Jayabrata Biswas, Pulak Ghosh, and Kiranmoy Das. A semi-parametric quantile regression approach to zero-inflated and incomplete longitudinal outcomes. *AStA. Advances in Statistical Analysis*, 104(2):261–283, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-020-00362-9>.

Kokonendji:2020:RVI

- [488] Célestin C. Kokonendji, Aboubacar Y. Touré, and Amadou Sawadogo. Relative variation indexes for multivariate continuous distributions on $[0, \infty)^k$ and extensions. *AStA. Advances in Statistical Analysis*, 104(2):285–307, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-020-00364-7>.

Neumann:2020:NAG

- [489] André Neumann and Thorsten Dickhaus. Nonparametric Archimedean generator estimation with implications for multiple testing. *AStA. Advances in Statistical Analysis*, 104(2):309–323, June 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <http://link.springer.com/article/10.1007/s10182-020-00363-8>.

Aleksandrov:2020:TDS

- [490] Boris Aleksandrov and Christian H. Weiß. Testing the dispersion structure of count time series using Pearson residuals. *AStA. Advances in Statistical Analysis*, 104(3):325–361, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-019-00356-2>.

Cheung:2020:WTE

- [491] Ying Lun Cheung and Uwe Hasler. Whittle-type estimation under long memory and nonstationarity. *AStA. Advances in Statistical Analysis*, 104(3):363–383, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

URL <https://link.springer.com/article/10.1007/s10182-019-00358-0>.

Liu:2020:SEH

- [492] Mengya Liu, Qi Li, and Fukang Zhu. Self-excited hysteretic negative binomial autoregression. *AStA. Advances in Statistical Analysis*, 104(3):385–415, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-019-00360-6>.

Axt:2020:VEU

- [493] Ieva Axt and Roland Fried. On variance estimation under shifts in the mean. *AStA. Advances in Statistical Analysis*, 104(3):417–457, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00366-5>.

Nikolov:2020:MMI

- [494] Nikolay I. Nikolov and Eugenia Stoimenova. Mallows' models for imperfect ranking in ranked set sampling. *AStA. Advances in Statistical Analysis*, 104(3):459–484, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-019-00354-4>.

Zamanzade:2020:EEC

- [495] Ehsan Zamanzade, M. Mahdizadeh, and Hani M. Samawi. Efficient estimation of cumulative distribution function using moving extreme ranked set

sampling with application to reliability. *AStA. Advances in Statistical Analysis*, 104(3):485–502, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00368-3>.

Morales:2020:NHP

- [496] Fidel Ernesto Castro Morales and Lorena Vicini. A non-homogeneous Poisson process geostatistical model with spatial deformation. *AStA. Advances in Statistical Analysis*, 104(3):503–527, September 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00373-6>.

Buscemi:2020:MSL

- [497] Simona Buscemi and Antonella Plaia. Model selection in linear mixed-effect models. *AStA. Advances in Statistical Analysis*, 104(4):529–575, December 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-019-00359-z>.

Zhou:2020:BSA

- [498] Qi Zhou, Yoo-Mi Chin, and Joon Jin Song. Bayesian sensitivity analysis to unmeasured confounding for misclassified data. *AStA. Advances in Statistical Analysis*, 104(4):577–596, December 2020. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-019-00357-1>.

Chen:2020:PEL

- [499] Xia Chen and Liyue Mao. Penalized empirical likelihood for partially linear errors-in-variables models. *AStA. Advances in Statistical Analysis*, 104(4):597–623, December 2020. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00365-6>.

Franco-Pereira:2020:BAR

- [500] Alba M. Franco-Pereira, Christos T. Nakas, and M. Carmen Pardo. Biomarker assessment in ROC curve analysis using the length of the curve as an index of diagnostic accuracy: the binormal model framework. *AStA. Advances in Statistical Analysis*, 104(4):625–647, December 2020. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00371-8>.

Shi:2020:BAM

- [501] Lei Shi. Bayesian analysis of multivariate ordered probit model with individual heterogeneity. *AStA. Advances in Statistical Analysis*, 104(4):649–665, December 2020. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00369-2>.

Kuroki:2020:VFE

- [502] Manabu Kuroki and Hisayoshi Nanmo. Variance formulas for estimated mean response and predicted response with external intervention based on the backdoor criterion in linear structural equa-

tion models. *AStA. Advances in Statistical Analysis*, 104(4):667–685, December 2020. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00372-7>.

Rauber:2020:ITI

- [503] Cristine Rauber, Francisco Cribari-Neto, and Fábio M. Bayer. Improved testing inferences for beta regressions with parametric mean link function. *AStA. Advances in Statistical Analysis*, 104(4):687–717, December 2020. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00376-3>.

Abid:2021:PET

- [504] Rahma Abid, Célestin C. Kokonendji, and Afif Masmoudi. On Poisson-exponential-Tweedie models for ultra-overdispersed count data. *AStA. Advances in Statistical Analysis*, 105(1):1–23, March 2021. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00375-4>.

Yuan:2021:ELI

- [505] Xiaohui Yuan, Huixian Li, and Tianqing Liu. Empirical likelihood inference for rank regression with doubly truncated data. *AStA. Advances in Statistical Analysis*, 105(1):25–73, March 2021. CODEN ????. ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00374-5>.

Bohning:2021:COM

- [506] Dankmar Böhning and Patarawan Sangnawakij. Count outcome meta-analysis for comparing treatments by fusing mixed data sources: comparing interventions using across report information. *AStA. Advances in Statistical Analysis*, 105(1):75–85, March 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00370-9>.

Zhao:2021:UAR

- [507] Yang Zhao and Meng Liu. Unified approach for regression models with nonmonotone missing at random data. *AStA. Advances in Statistical Analysis*, 105(1):87–101, March 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00389-y>.

Yoshida:2021:AME

- [508] Takuma Yoshida. Additive models for extremal quantile regression with Pareto-type distributions. *AStA. Advances in Statistical Analysis*, 105(1):103–134, March 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00386-1>.

Perez-Fernandez:2021:VDR

- [509] Sonia Pérez-Fernández, Pablo Martínez-Camblor, and Norberto Corral. Visualizing the decision rules behind the ROC curves: understanding the classification process. *AStA. Advances in Sta-*

tistical Analysis, 105(1):135–161, March 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00385-2>.

Bahari:2021:GFT

- [510] Fayyaz Bahari, Safar Parsi, and Mojtaba Ganjali. Goodness of fit test for general linear model with non-ignorable missing on response variable. *AStA. Advances in Statistical Analysis*, 105(1):163–196, March 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00367-4>.

Kazemi:2021:MRE

- [511] Iraj Kazemi and Fatemeh Hassanzadeh. Marginalized random-effects models for clustered binomial data through innovative link functions. *AStA. Advances in Statistical Analysis*, 105(2):197–228, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00400-0>.

Bailey:2021:EWC

- [512] Joseph D. Bailey and Edward A. Codling. Emergence of the wrapped Cauchy distribution in mixed directional data. *AStA. Advances in Statistical Analysis*, 105(2):229–246, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00380-7>.

Alvarez:2021:VSP

- [513] Agustín Alvarez and Marcela Svarc. A variable selection procedure for depth measures. *AStA. Advances in Statistical Analysis*, 105(2):247–271, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00391-y>.

Kulkarni:2021:UIS

- [514] H. V. Kulkarni and S. M. Patil. Uniformly implementable small sample integrated likelihood ratio test for one-way and two-way ANOVA under heteroscedasticity and normality. *AStA. Advances in Statistical Analysis*, 105(2):273–305, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00404-w>.

Barbiero:2021:IDV

- [515] Alessandro Barbiero. Inducing a desired value of correlation between two point-scale variables: a two-step procedure using copulas. *AStA. Advances in Statistical Analysis*, 105(2):307–334, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00405-9>.

Tan:2021:PPT

- [516] Wai Hong Tan and Feng Chen. Predicting the popularity of tweets using internal and external knowledge: an empirical Bayes type approach. *AStA. Advances in Statis-*

tical Analysis, 105(2):335–352, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00390-z>.

Mayrink:2021:SEM

- [517] Vinícius Diniz Mayrink, Renato Valladares Panaro, and Marcelo Azevedo Costa. Structural equation modeling with time dependence: an application comparing Brazilian energy distributors. *AStA. Advances in Statistical Analysis*, 105(2):353–383, June 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00377-2>.

Shen:2021:EED

- [518] Cencheng Shen and Joshua T. Vogelstein. The exact equivalence of distance and kernel methods in hypothesis testing. *AStA. Advances in Statistical Analysis*, 105(3):385–403, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00378-1>.

DAmbra:2021:CRO

- [519] Antonello D’Ambra, Pietro Amenta, and Eric J. Beh. Confidence regions and other tools for an extension of correspondence analysis based on cumulative frequencies. *AStA. Advances in Statistical Analysis*, 105(3):405–429, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/>

article/10.1007/s10182-020-00382-5.

Cavicchioli:2021:OEM

- [520] Maddalena Cavicchioli. OLS estimation of Markov switching VAR models: asymptotics and application to energy use. *AStA. Advances in Statistical Analysis*, 105(3):431–449, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00383-4>.

Hoseinzadeh:2021:HNR

- [521] Akram Hoseinzadeh, Mohsen Maleki, and Zahra Khodadadi. Heteroscedastic nonlinear regression models using asymmetric and heavy tailed two-piece distributions. *AStA. Advances in Statistical Analysis*, 105(3):451–467, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00384-3>.

Giudici:2021:CRO

- [522] Paolo Giudici and Emanuela Raffinetti. Cyber risk ordering with rank-based statistical models. *AStA. Advances in Statistical Analysis*, 105(3):469–484, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00387-0>.

Zhang:2021:ODH

- [523] Min-Jue Zhang and Rong-Xian Yue. Optimal designs for homoscedastic functional polynomial measurement error

models. *AStA. Advances in Statistical Analysis*, 105(3):485–501, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00399-4>.

Zaim:2021:BRP

- [524] Yasser Al Zaim and Mohammad Reza Faridrohani. Bayesian random projection-based signal detection for Gaussian scale space random fields. *AStA. Advances in Statistical Analysis*, 105(3):503–532, September 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00408-6>.

Yang:2021:RCI

- [525] Kai Yang, Han Li, and Chenhui Zhang. Random coefficients integer-valued threshold autoregressive processes driven by logistic regression. *AStA. Advances in Statistical Analysis*, 105(4):533–557, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00379-0>.

Orozco:2021:NMF

- [526] Daniel L. R. Orozco, Lucas O. F. Sales, and André L. S. Pinho. A new mixed first-order integer-valued autoregressive process with Poisson innovations. *AStA. Advances in Statistical Analysis*, 105(4):559–580, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00381-6>.

Martinez-Cambolor:2021:OCS

- [527] Pablo Martínez-Cambolor, Sonia Pérez-Fernández, and Susana Díaz-Coto. Optimal classification scores based on multivariate marker transformations. *AStA. Advances in Statistical Analysis*, 105(4):581–599, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-020-00388-z>.

Cho:2021:PDM

- [528] Seonghun Cho, Shota Katayama, and Young-Geun Choi. Positive-definite modification of a covariance matrix by minimizing the matrix ℓ_∞ norm with applications to portfolio optimization. *AStA. Advances in Statistical Analysis*, 105(4):601–627, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00396-7>.

MacDonald:2021:ERN

- [529] Iain L. MacDonald. Is EM really necessary here? Examples where it seems simpler not to use EM. *AStA. Advances in Statistical Analysis*, 105(4):629–647, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00392-x>.

Cascos:2021:SMO

- [530] Ignacio Cascos. Simultaneous monitoring of origin and scale in left-bounded processes via depth. *AStA. Advances in Statistical Analysis*, 105(4):649–673, De-

cember 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00401-z>.

Vencalek:2021:RCN

- [531] Ondrej Vencalek and Olusola Samuel Makinde. RR-classifier: a nonparametric classification procedure in multidimensional space based on relative ranks. *AStA. Advances in Statistical Analysis*, 105(4):675–693, December 2021. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00423-7>.

Lu:2022:LIA

- [532] Jun Lu, Wen Gan, and Lei Shi. Local influence analysis for GMM estimation. *AStA. Advances in Statistical Analysis*, 106(1):1–23, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00398-5>.

Greco:2022:RFM

- [533] Luca Greco. Robust fitting of mixtures of GLMs by weighted likelihood. *AStA. Advances in Statistical Analysis*, 106(1):25–48, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00402-y>.

Maddanu:2022:HWF

- [534] Federico Maddanu. A harmonically weighted filter for cyclical long mem-

ory processes. *AStA. Advances in Statistical Analysis*, 106(1):49–78, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00394-9>.

Chen:2022:VSC

- [535] Bingzhen Chen, Wenjuan Zhai, and Lingchen Kong. Variable selection and collinearity processing for multivariate data via row-elastic-net regularization. *AStA. Advances in Statistical Analysis*, 106(1):79–96, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00403-x>.

Bauer:2022:SDN

- [536] Verena Bauer, Dietmar Harhoff, and Göran Kauermann. A smooth dynamic network model for patent collaboration data. *AStA. Advances in Statistical Analysis*, 106(1):97–116, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00393-w>.

Weinand:2022:MSP

- [537] Sebastian Weinand. Measuring spatial price differentials at the basic heading level: a comparison of stochastic index number methods. *AStA. Advances in Statistical Analysis*, 106(1):117–143, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00409-5>.

Calcagni:2022:MRN

- [538] Antonio Calcagni and Luigi Lombardi. Modeling random and non-random decision uncertainty in ratings data: a fuzzy beta model. *AStA. Advances in Statistical Analysis*, 106(1):145–173, March 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00407-7>.

Fernandez-Piana:2022:ILD

- [539] Lucas Fernandez-Piana and Marcela Svarc. An integrated local depth measure. *AStA. Advances in Statistical Analysis*, 106(2):175–197, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00424-6>.

Wand:2022:DEB

- [540] M. P. Wand and J. C. F. Yu. Density estimation via Bayesian inference engines. *AStA. Advances in Statistical Analysis*, 106(2):199–216, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00422-8>.

Al-Labadi:2022:BNM

- [541] Luai Al-Labadi, Forough Fazeli Asl, and Zahra Saberi. A Bayesian non-parametric multi-sample test in any dimension. *AStA. Advances in Statistical Analysis*, 106(2):217–242, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/>

article/10.1007/s10182-021-00419-3.

Chen:2022:NCI

- [542] Huaping Chen, Qi Li, and Fukang Zhu. A new class of integer-valued GARCH models for time series of bounded counts with extra-binomial variation. *AStA. Advances in Statistical Analysis*, 106(2):243–270, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00414-8>.

Zhao:2022:DCM

- [543] Yang Zhao. Diagnostic checking of multiple imputation models. *AStA. Advances in Statistical Analysis*, 106(2):271–286, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00429-1>.

Burgard:2022:SAE

- [544] Jan Pablo Burgard, Domingo Morales, and Anna-Lena Wölwer. Small area estimation of socioeconomic indicators for sampled and unsampled domains. *AStA. Advances in Statistical Analysis*, 106(2):287–314, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00426-4>.

Tomarchio:2022:MBC

- [545] Salvatore D. Tomarchio, Luca Baginato, and Antonio Punzo. Model-based clustering via new parsimonious mixtures of heavy-tailed distributions.

AStA. Advances in Statistical Analysis, 106(2):315–347, June 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00430-8>.

Jahn:2022:RDS

- [546] Beate Jahn, Sarah Friedrich, and Tim Friede. On the role of data, statistics and decisions in a pandemic. *AStA. Advances in Statistical Analysis*, 106(3):349–382, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00439-7>. See comments [547, 548, 549] and response [551].

Hohle:2022:CRD

- [547] Michael Höhle. Comment “On the role of data, statistics and decisions in a pandemic” by Jahn et al. *AStA. Advances in Statistical Analysis*, 106(3):383–386, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00451-x>. See [546, 551].

Berger:2022:DER

- [548] Ursula Berger, Göran Kauermann, and Helmut Küchenhoff. Discussion on *On the role of data, statistics and decisions in a pandemic*. *AStA. Advances in Statistical Analysis*, 106(3):387–390, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00450-y>. See [546, 551].

Radermacher:2022:CRD

- [549] Walter J. Radermacher. Comment on: On the role of data, statistics and decisions in a pandemic statistics for climate protection and health-dare (more) progress! *AStA. Advances in Statistical Analysis*, 106(3):391–397, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00447-7>. See [546, 551].

Contreras:2022:DLW

- [550] Sebastian Contreras, Jonas Dehning, and Viola Priesemann. Describing a landscape we are yet discovering. *AStA. Advances in Statistical Analysis*, 106(3):399–402, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00449-5>.

Jahn:2022:ARR

- [551] Beate Jahn, Sarah Friedrich, and Tim Friede. Authors’ response: On the role of data, statistics and decisions in a pandemic. *AStA. Advances in Statistical Analysis*, 106(3):403–405, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00460-w>.

Nicola:2022:RNF

- [552] Giacomo De Nicola, Marc Schneble, and Ursula Berger. Regional now- and forecasting for data reported with delay: toward surveillance of COVID-19 infections. *AStA. Advances in Statistical*

cal Analysis, 106(3):407–426, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00433-5>.

Peterson:2022:RSC

- [553] Ryan A. Peterson and Joseph E. Cavanaugh. Ranked sparsity: a cogent regularization framework for selecting and estimating feature interactions and polynomials. *AStA. Advances in Statistical Analysis*, 106(3):427–454, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00431-7>.

Arisido:2022:ICT

- [554] Maeregu W. Arisido, Fulvia Mecatti, and Paola Rebora. Improving the causal treatment effect estimation with propensity scores by the bootstrap. *AStA. Advances in Statistical Analysis*, 106(3):455–471, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00427-3>.

Toledo:2022:FMN

- [555] Douglas Toledo, Cristiane Akemi Umetsu, and Idemauro Antonio Rodrigues de Lara. Flexible models for non-equidispersed count data: comparative performance of parametric models to deal with underdispersion. *AStA. Advances in Statistical Analysis*, 106(3):473–497, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

URL <https://link.springer.com/article/10.1007/s10182-021-00432-6>.

Caballero:2022:SRT

- [556] Yolanda Caballero, Ramón Giraldo, and Jorge Mateu. A spatial randomness test based on the box-counting dimension. *AStA. Advances in Statistical Analysis*, 106(3):499–524, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00434-4>.

Magrini:2022:CAA

- [557] Alessandro Magrini. Correction to: Assessment of agricultural sustainability in European Union countries: a group-based multivariate trajectory approach. *AStA. Advances in Statistical Analysis*, 106(3):525–526, September 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00438-8>. See [563].

Gandy:2022:SPE

- [558] Axel Gandy, Kaushik Jana, and Almut E. D. Veraart. Scoring predictions at extreme quantiles. *AStA. Advances in Statistical Analysis*, 106(4):527–544, December 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00421-9>.

Davino:2022:QRP

- [559] Cristina Davino, Tormod Næs, Rosaria Romano, and Domenico Vistocco. A

quantile regression perspective on external preference mapping. *AStA. Advances in Statistical Analysis*, 106(4):545–571, December 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00440-0>.

Borroni:2022:SMK

- [560] Claudio Giovanni Borroni and Lucio De Capitani. Some measures of kurtosis and their inference on large datasets. *AStA. Advances in Statistical Analysis*, 106(4):573–607, December 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00442-y>.

Hassairi:2022:GRR

- [561] Abdelhamid Hassairi, Fatma Ktari, and Raoudha Zine. On the Gaussian representation of the Riesz probability distribution on symmetric matrices. *AStA. Advances in Statistical Analysis*, 106(4):609–632, December 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00436-w>.

D’Angelo:2022:LSL

- [562] Nicoletta D’Angelo, Marianna Sino, Antonino D’Alessandro, and Giada Adelfio. Local spatial log-Gaussian Cox processes for seismic data. *AStA. Advances in Statistical Analysis*, 106(4):633–671, December 2022. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

URL <https://link.springer.com/article/10.1007/s10182-022-00444-w>. See correction [599].

Magrini:2022:AAS

- [563] Alessandro Magrini. Assessment of agricultural sustainability in European Union countries: a group-based multivariate trajectory approach. *AStA. Advances in Statistical Analysis*, 106(4):673–703, December 2022. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00437-9>. See correction [557].

Zhou:2022:IBE

- [564] Xiaoshuang Zhou, Peixin Zhao, and Yujie Gai. Imputation-based empirical likelihood inferences for partially nonlinear quantile regression models with missing responses. *AStA. Advances in Statistical Analysis*, 106(4):705–722, December 2022. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00441-z>.

Groll:2023:ESI

- [565] Andreas Groll and Dominik Liebl. Editorial special issue: Statistics in sports. *AStA. Advances in Statistical Analysis*, 107(1–2):1–7, March 2023. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00453-9>.

Otting:2023:CBM

- [566] Marius Ötting, Roland Langrock, and Antonello Maruotti. A copula-based

multivariate hidden Markov model for modelling momentum in football. *AStA. Advances in Statistical Analysis*, 107(1–2):9–27, March 2023. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00395-8>.

Dick:2023:ARM

- [567] Uwe Dick and Ulf Brefeld. Action rate models for predicting actions in soccer. *AStA. Advances in Statistical Analysis*, 107(1–2):29–49, March 2023. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00435-x>.

Fadel:2023:CMM

- [568] Samuel G. Fadel, Sebastian Mair, Ricardo da Silva Torres, and Ulf Brefeld. Contextual movement models based on normalizing flows. *AStA. Advances in Statistical Analysis*, 107(1–2):51–72, March 2023. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00412-w>.

Porro:2023:DSS

- [569] Francesco Porro and Mariangela Zenga. Decompositions by sources and by subpopulations of the Pietra index: two applications to professional football teams in Italy. *AStA. Advances in Statistical Analysis*, 107(1–2):73–100, March 2023. CODEN ??? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/>

article/10.1007/s10182-021-00397-6.

Zumeta-Olaskoaga:2023:PSI

- [570] Lore Zumeta-Olaskoaga, Maximilian Weigert, Jon Larruskain, Eder Bikandi, Igor Setuain, Josean Lekue, Helmut Küchenhoff, and Dae-Jin Lee. Prediction of sports injuries in football: a recurrent time-to-event approach using regularized Cox models. *AStA. Advances in Statistical Analysis*, 107(1-2):101–126, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00428-2>.

vanderWurp:2023:ILT

- [571] Hendrik van der Wurp and Andreas Groll. Introducing LASSO-type penalisation to generalised joint regression modelling for count data. *AStA. Advances in Statistical Analysis*, 107(1-2):127–151, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00425-5>.

Ievoli:2023:RPN

- [572] Riccardo Ievoli, Aldo Gardini, and Lucio Palazzo. The role of passing network indicators in modeling football outcomes: an application using Bayesian hierarchical models. *AStA. Advances in Statistical Analysis*, 107(1-2):153–175, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00411-x>.

Hanck:2023:HBM

- [573] Christoph Hanck and Martin C. Arnold. Hierarchical Bayes modelling of penalty conversion rates of Bundesliga players. *AStA. Advances in Statistical Analysis*, 107(1-2):177–204, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00420-w>.

Benz:2023:ECS

- [574] Luke S. Benz and Michael J. Lopez. Estimating the change in soccer’s home advantage during the Covid-19 pandemic using bivariate Poisson regression. *AStA. Advances in Statistical Analysis*, 107(1-2):205–232, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00413-9>.

Gorgi:2023:EFS

- [575] P. Gorgi, S. J. Koopman, and R. Lit. Estimation of final standings in football competitions with a premature ending: the case of COVID-19. *AStA. Advances in Statistical Analysis*, 107(1-2):233–250, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00415-7>.

Eetvelde:2023:PFS

- [576] Hans Van Eetvelde, Lars Magnus Hvattum, and Christophe Ley. The Probabilistic Final Standing Calculator: a fair stochastic tool to han-

dle abruptly stopped football seasons. *AStA. Advances in Statistical Analysis*, 107(1–2):251–269, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00416-6>.

Migliorati:2023:IMB

- [577] Manlio Migliorati, Marica Manisera, and Paola Zuccolotto. Integration of model-based recursive partitioning with bias reduction estimation: a case study assessing the impact of Oliver’s four factors on the probability of winning a basketball game. *AStA. Advances in Statistical Analysis*, 107(1–2):271–293, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00456-6>.

Ekstrom:2023:HBE

- [578] Claus Thorn Ekstrøm and Andreas Kryger Jensen. Having a ball: evaluating scoring streaks and game excitement using in-match trend estimation. *AStA. Advances in Statistical Analysis*, 107(1–2):295–311, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00452-w>.

Mews:2023:CTS

- [579] Sina Mews and Marius Ötting. Continuous-time state-space modelling of the hot hand in basketball. *AStA. Advances in Statistical Analysis*, 107(1–2):313–326, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

URL <https://link.springer.com/article/10.1007/s10182-021-00410-y>.

Reyers:2023:QEN

- [580] Matthew Reyers and Tim B. Swartz. Quarterback evaluation in the National Football League using tracking data. *AStA. Advances in Statistical Analysis*, 107(1–2):327–342, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00406-8>.

Fabbricatore:2023:CBS

- [581] Rosa Fabbricatore, Maria Iannario, Rosaria Romano, and Domenico Vistocco. Component-based structural equation modeling for the assessment of psycho-social aspects and performance of athletes. *AStA. Advances in Statistical Analysis*, 107(1–2):343–367, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00417-5>.

Pataky:2023:SIF

- [582] Todd Colin Pataky, Konrad Abramowicz, Dominik Liebl, Alessia Pini, Sara Sjöstedt de Luna, and Lina Schelin. Simultaneous inference for functional data in sports biomechanics. *AStA. Advances in Statistical Analysis*, 107(1–2):369–392, March 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-021-00418-4>.

Haupt:2023:E

- [583] Harry Haupt, Thomas Kneib, and Yarema Okhrin. Editorial. *AStA. Advances in Statistical Analysis*, 107(3):393–396, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00480-0>.

Okhrin:2023:DPC

- [584] Ostap Okhrin, Michael Rockinger, and Manuel Schmid. Distributional properties of continuous time processes: from CIR to Bates. *AStA. Advances in Statistical Analysis*, 107(3):397–419, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00459-3>.

Shang:2023:SBM

- [585] Han Lin Shang. Sieve bootstrapping the memory parameter in long-range dependent stationary functional time series. *AStA. Advances in Statistical Analysis*, 107(3):421–441, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00463-7>.

Angelov:2023:TSD

- [586] Angel G. Angelov and Magnus Ekström. Tests of stochastic dominance with repeated measurements data. *AStA. Advances in Statistical Analysis*, 107(3):443–467, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00446-8>.

article/10.1007/s10182-022-00446-8.

Xie:2023:GSR

- [587] Wanling Xie and Hu Yang. Group sparse recovery via group square-root elastic net and the iterative multivariate thresholding-based algorithm. *AStA. Advances in Statistical Analysis*, 107(3):469–507, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00443-x>.

Saldanha:2023:DUP

- [588] Matheus Henrique Junqueira Saldanha and Adriano Kamimura Suzuki. On dealing with the unknown population minimum in parametric inference. *AStA. Advances in Statistical Analysis*, 107(3):509–535, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00445-9>.

Cavicchia:2023:HDP

- [589] Carlo Cavicchia, Maurizio Vichi, and Giorgia Zaccaria. Hierarchical disjoint principal component analysis. *AStA. Advances in Statistical Analysis*, 107(3):537–574, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00458-4>.

Metulini:2023:HCM

- [590] Rodolfo Metulini, Giorgio Gnecco, Francesco Biancalani, and Massimo Riccaboni. Hierarchical clustering

and matrix completion for the reconstruction of world input-output tables. *AStA. Advances in Statistical Analysis*, 107(3):575–620, September 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00448-6>.

Faliva:2023:NPI

- [591] Mario Faliva, Consuelo Rubina Nava, and Maria Grazia Zoia. A new price index for multi-period and multilateral comparisons. *AStA. Advances in Statistical Analysis*, 107(4):621–640, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00457-5>.

Conti:2023:TPT

- [592] Pier Luigi Conti and Livia De Giovanni. Testing for the presence of treatment effect under selection on observables. *AStA. Advances in Statistical Analysis*, 107(4):641–669, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00454-8>.

Hammon:2023:MIO

- [593] Angelina Hammon. Multiple imputation of ordinal missing not at random data. *AStA. Advances in Statistical Analysis*, 107(4):671–692, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00461-9>.

Golosnoy:2023:CCM

- [594] Vasyl Golosnoy, Benno Hildebrandt, Steffen Köhler, Wolfgang Schmid, and Miriam Isabel Seifert. Control charts for measurement error models. *AStA. Advances in Statistical Analysis*, 107(4):693–712, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00462-8>.

Filippou:2023:EIM

- [595] Panagiota Filippou, Giampiero Marra, Rosalba Radice, and David Zimmer. Estimating the impact of medical care usage on work absenteeism by a trivariate probit model with two binary endogenous explanatory variables. *AStA. Advances in Statistical Analysis*, 107(4):713–731, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00464-6>.

Crescenzi:2023:HPM

- [596] Federico Crescenzi. Hedonic pricing modelling with unstructured predictors: an application to Italian Fashion Industry. *AStA. Advances in Statistical Analysis*, 107(4):733–753, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00465-5>.

Michimae:2023:BRR

- [597] Hirofumi Michimae and Takeshi Emura. Bayesian ridge regression for survival

data based on a vine copula-based prior. *AStA. Advances in Statistical Analysis*, 107(4):755–784, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00466-4>. See correction [626].

Osorio:2023:ANN

- [598] Felipe Osorio, Manuel Galea, Claudio Henríquez, and Reinaldo Arellano-Valle. Addressing non-normality in multivariate analysis using the t -distribution. *AStA. Advances in Statistical Analysis*, 107(4):785–813, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00468-2>.

DAngelo:2023:CLS

- [599] Nicoletta D’Angelo, Marianna Siino, Antonino D’Alessandro, and Giada Adelfio. Correction to: Local spatial log-Gaussian Cox processes for seismic data. *AStA. Advances in Statistical Analysis*, 107(4):815–819, December 2023. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00455-7>. See [562].

Bilancia:2024:DCM

- [600] Massimo Bilancia, Domenico Vitale, Fabio Manca, Paola Perchinunno, and Luigi Santacroce. A dynamic causal modeling of the second outbreak of COVID-19 in Italy. *AStA. Advances in Statistical Analysis*, 108(1):1–30, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic).

URL <https://link.springer.com/article/10.1007/s10182-023-00469-9>.

Weissbach:2024:LTH

- [601] Rafael Weißbach, Achim Dörre, Dominik Wied, Gabriele Doblhammer, and Anne Fink. Left-truncated health insurance claims data: theoretical review and empirical application. *AStA. Advances in Statistical Analysis*, 108(1):31–68, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00471-1>.

Freo:2024:LBV

- [602] Marzia Freo and Alessandra Luati. Lasso-based variable selection methods in text regression: the case of short texts. *AStA. Advances in Statistical Analysis*, 108(1):69–99, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00472-0>.

Ferreira:2024:CEV

- [603] Marta Ferreira. Clustering of extreme values: estimation and application. *AStA. Advances in Statistical Analysis*, 108(1):101–125, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00474-y>.

Saraceno:2024:REF

- [604] Giovanni Saraceno, Abhik Ghosh, Ayanendranath Basu, and Claudio Agostinelli. Robust estimation of

fixed effect parameters and variances of linear mixed models: the minimum density power divergence approach. *AStA. Advances in Statistical Analysis*, 108(1):127–157, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00473-z>.

Spagnolo:2024:SSQ

- [605] Francesco Schirripa Spagnolo, Riccardo Borgoni, Antonella Carcagnì, Alessandra Michelangeli, and Nicola Salvati. A spatial semiparametric M -quantile regression for hedonic price modelling. *AStA. Advances in Statistical Analysis*, 108(1):159–183, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00476-w>.

Halaj:2024:CTG

- [606] Katarina Halaj, Bojana Milošević, Marko Obradović, and M. Dolores Jiménez-Gamero. Correlation-type goodness-of-fit tests based on independence characterizations. *AStA. Advances in Statistical Analysis*, 108(1):185–207, March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00475-x>.

Noia:2024:FCN

- [607] Antonio Di Noia, Marzia Marcheselli, Caterina Pisani, and Luca Pratelli. A family of consistent normally distributed tests for Poissonity. *AStA. Advances in Statistical Analysis*, 108(1):209–223,

March 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00478-8>.

Safken:2024:ESI

- [608] Benjamin Säfken and David Rügamer. Editorial special issue: Bridging the gap between AI and statistics. *AStA. Advances in Statistical Analysis*, 108(2):225–229, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00503-4>.

Lederer:2024:SGS

- [609] Johannes Lederer. Statistical guarantees for sparse deep learning. *AStA. Advances in Statistical Analysis*, 108(2):231–258, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-022-00467-3>.

Blesch:2024:CFI

- [610] Kristin Blesch, David S. Watson, and Marvin N. Wright. Conditional feature importance for mixed data. *AStA. Advances in Statistical Analysis*, 108(2):259–278, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00477-9>.

Lichter:2024:VIU

- [611] Jens Lichter, Paul F. V. Wiemann, and Thomas Kneib. Variational inference: uncertainty quantification in additive models. *AStA. Advances in Sta-*

tistical Analysis, 108(2):279–331, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00492-4>.

Schulze:2024:BAM

- [612] Patrick Schulze, Simon Wiegbebe, Paul W. Thurner, Christian Heumann, and Matthias Aßenmacher. A Bayesian approach to modeling topic-metadata relationships. *AStA. Advances in Statistical Analysis*, 108(2):333–349, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00485-9>.

Rugamer:2024:MED

- [613] David Rügamer, Florian Pfisterer, Bernd Bischl, and Bettina Grün. Mixture of experts distributional regression: implementation using robust estimation with adaptive first-order methods. *AStA. Advances in Statistical Analysis*, 108(2):351–373, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00486-8>.

Durr:2024:BFF

- [614] Oliver Dürr, Stefan Hörting, Danil Dold, Ivonne Kovylov, and Beate Sick. Bernstein flows for flexible posteriors in variational Bayes. *AStA. Advances in Statistical Analysis*, 108(2):375–394, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00497-z>.

article/10.1007/s10182-024-00497-z.

Gerharz:2024:DNC

- [615] Alexander Gerharz, Andreas Groll, and Gunther Schaubberger. Deducing neighborhoods of classes from a fitted model. *AStA. Advances in Statistical Analysis*, 108(2):395–425, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00502-5>. See publisher correction [635].

Loecher:2024:DSS

- [616] Markus Loecher. Debiasing SHAP scores in random forests. *AStA. Advances in Statistical Analysis*, 108(2):427–440, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00479-7>.

Buczak:2024:USS

- [617] Philip Buczak, Andreas Groll, Markus Pauly, Jakob Rehof, and Daniel Horn. Using sequential statistical tests for efficient hyperparameter tuning. *AStA. Advances in Statistical Analysis*, 108(2):441–460, June 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00495-1>.

Adam:2024:MSD

- [618] Timo Adam, Marius Ötting, and Rouven Michels. Markov-switching decision trees. *AStA. Advances in Statistical Analysis*, 108(2):461–476, June

2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00501-6>.

DAngelo:2024:GDT

- [619] Nicoletta D'Angelo, Antonino Abbruzzo, Mauro Ferrante, Giada Adelfio, and Marcello Chiodi. GPS data on tourists: a spatial analysis on road networks. *AStA. Advances in Statistical Analysis*, 108(3):477–499, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00484-w>.

Beaumont:2024:CSS

- [620] Paul M. Beaumont and Aaron D. Smallwood. Conditional sum of squares estimation of k -factor GARMA models. *AStA. Advances in Statistical Analysis*, 108(3):501–543, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00482-y>.

deWaal:2024:CIM

- [621] Ton de Waal and Jacco Daalmans. Calibrated imputation for multivariate categorical data. *AStA. Advances in Statistical Analysis*, 108(3):545–576, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00481-z>.

Assmann:2024:PPB

- [622] Christian Aßmann, Jens Boysen-Hogrefe, and Markus Pape. Post-processing for Bayesian analysis of reduced rank regression models with orthonormality restrictions. *AStA. Advances in Statistical Analysis*, 108(3):577–609, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00489-5>.

Andrade:2024:ZMC

- [623] Marinho G. Andrade, Katiane S. Conceição, and Nalini Ravishanker. Zero-modified count time series modeling with an application to influenza cases. *AStA. Advances in Statistical Analysis*, 108(3):611–637, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00488-6>.

He:2024:BGA

- [624] Virginia X. He and Matt P. Wand. Bayesian generalized additive model selection including a fast variational option. *AStA. Advances in Statistical Analysis*, 108(3):639–668, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00490-y>.

DiIorio:2024:TDA

- [625] Francesca Di Iorio, Riccardo Lucchetti, and Rosaria Simone. Testing distributional assumptions in CUB models for the analysis of rating

data. *AStA. Advances in Statistical Analysis*, 108(3):669–701, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00498-y>.

Michimae:2024:CBR

- [626] Hirofumi Michimae and Takeshi Emura. Correction: Bayesian ridge regression for survival data based on a vine copula-based prior. *AStA. Advances in Statistical Analysis*, 108(3):703, September 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00470-2>. See [597].

Beran:2024:TPU

- [627] Jan Beran, Jeremy Näscher, Fabian Pietsch, and Stephan Walterspercher. Testing for periodicity at an unknown frequency under cyclic long memory, with applications to respiratory muscle training. *AStA. Advances in Statistical Analysis*, 108(4):705–731, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00499-x>.

Kim:2024:NSD

- [628] Kyongwon Kim. A note on sufficient dimension reduction with post dimension reduction statistical inference. *AStA. Advances in Statistical Analysis*, 108(4):733–753, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/>

[article/10.1007/s10182-023-00491-x](https://link.springer.com/article/10.1007/s10182-023-00491-x).

Duttilo:2024:MGN

- [629] Pierdomenico Duttilo, Stefano Antonio Gattone, and Barbara Iannone. Mixtures of generalized normal distributions and EGARCH models to analyse returns and volatility of ESG and traditional investments. *AStA. Advances in Statistical Analysis*, 108(4):755–775, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00487-7>.

Arima:2024:RBS

- [630] Serena Arima and Shaho Zarei. Robust Bayesian small area estimation using the sub-Gaussian α -stable distribution for measurement error in covariates. *AStA. Advances in Statistical Analysis*, 108(4):777–799, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00493-3>.

Marella:2024:MIA

- [631] Daniela Marella and Giuseppe Bove. Measures of interrater agreement for quantitative data. *AStA. Advances in Statistical Analysis*, 108(4):801–821, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-023-00483-x>.

Chattopadhyay:2024:STM

- [632] Anagh Chattopadhyay and Soudeep Deb. A spatio-temporal model for bi-

nary data and its application in analyzing the direction of COVID-19 spread. *AStA. Advances in Statistical Analysis*, 108(4):823–851, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00507-0>.

Agostinelli:2024:WLM

- [633] Claudio Agostinelli, Luca Greco, and Giovanni Saraceno. Weighted likelihood methods for robust fitting of wrapped models for p -torus data. *AStA. Advances in Statistical Analysis*, 108(4):853–888, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00494-2>.

Park:2024:APM

- [634] Jinsu Park, Yoonjin Lee, Daewon Yang, Jongho Park, and Hohyun Jung. Artwork pricing model integrating the popularity and ability of artists. *AStA. Advances in Statistical Analysis*, 108(4):889–913, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00504-3>.

Gerharz:2024:PCD

- [635] Alexander Gerharz, Andreas Groll, and Gunther Schauburger. Publisher correction: Deducing neighborhoods of classes from a fitted model. *AStA. Advances in Statistical Analysis*, 108(4):915, December 2024. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/>

[article/10.1007/s10182-024-00508-z](https://link.springer.com/article/10.1007/s10182-024-00508-z). See [615].

Kant:2025:NGU

- [636] Dennis Kant, Andreas Pick, and Jasper de Winter. Nowcasting GDP using machine learning methods. *AStA. Advances in Statistical Analysis*, 109(1):1–24, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00515-0>.

Chavez-Chong:2025:RRS

- [637] Cristina O. Chavez-Chong, Cécile Hardouin, and Ana-Karina Fermin. Ridge regularization for spatial autoregressive models with multicollinearity issues. *AStA. Advances in Statistical Analysis*, 109(1):25–52, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00496-0>.

Cho:2025:CPD

- [638] Seonghun Cho, Minsup Shin, Young Hyun Cho, and Johan Lim. Change point detection in high dimensional covariance matrix using Pillai’s statistics. *AStA. Advances in Statistical Analysis*, 109(1):53–84, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00516-z>.

Tian:2025:BJR

- [639] YuZhu Tian, ChunHo Wu, ManLai Tang, and MaoZai Tian. Bayesian

joint relatively quantile regression of latent ordinal multivariate linear models with application to multirater agreement analysis. *AStA. Advances in Statistical Analysis*, 109(1):85–116, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00509-y>.

Colombi:2025:MSS

- [640] Roberto Colombi and Sabrina Giordano. Markov switching stereotype logit models for longitudinal ordinal data affected by unobserved heterogeneity in responding behavior. *AStA. Advances in Statistical Analysis*, 109(1):117–147, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00500-7>.

Al-Sharadqah:2025:FSB

- [641] Ali Al-Sharadqah, Karine Bagdasaryan, and Ola Nusierat. A finite-sample bias correction method for general linear model in the presence of differential measurement errors. *AStA. Advances in Statistical Analysis*, 109(1):149–195, March 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00510-5>.

Cerqueti:2025:CPM

- [642] Roy Cerqueti and Mario Maggi. Classes of probability measures built on the properties of Benford’s law. *AStA. Advances in Statistical Analysis*, 109(1):197–216, March 2025. CODEN ???? ISSN 1863-8171 (print),

1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00505-2>.

Weiss:2025:HMM

- [643] Christian H. Weiß and Osama Swidan. Hidden-Markov models for ordinal time series. *AStA. Advances in Statistical Analysis*, 109(2):??, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00514-1>.

Wang:2025:GFT

- [644] Huiqiao Wang, Christian H. Weiß, and Mingming Zhang. Goodness-of-fit testing in bivariate count time series based on a bivariate dispersion index. *AStA. Advances in Statistical Analysis*, 109(2):217–239, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00512-3>.

Beran:2025:RCI

- [645] Jan Beran and Frieder Droullier. On random coefficient INAR processes with long memory. *AStA. Advances in Statistical Analysis*, 109(2):241–279, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00523-8>.

Levantesi:2025:WBR

- [646] Susanna Levantesi, Andrea Nigri, and Alessandro Spelta. Wasserstein barycenter regression: application to the joint

dynamics of regional GDP and life expectancy in Italy. *AStA. Advances in Statistical Analysis*, 109(2):281–311, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00506-1>.

Sun:2025:RCE

- [647] Huihui Sun, Qiang Liu, and Yuying Jiang. Robust corrected empirical likelihood for partially linear measurement error models. *AStA. Advances in Statistical Analysis*, 109(2):313–336, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00518-x>.

Maruotti:2025:BCP

- [648] Antonello Maruotti, Pierfrancesco Alaimo Di Loro, and Cathleen Johnson. Beyond catastrophic payments: modeling household health expenditure shares with endogenous selection. *AStA. Advances in Statistical Analysis*, 109(2):337–361, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00519-w>.

Ventura:2025:ETM

- [649] Matteo Ventura, Ambra Macis, and Paola Zuccolotto. On the equivalence of two mixture models for rating data. *AStA. Advances in Statistical Analysis*, 109(2):363–386, June 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00513-2>.

Haupt:2025:E

- [650] Harry Haupt and Yarema Okhrin. Editorial. *AStA. Advances in Statistical Analysis*, 109(3):??, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00541-6>.

Bisaglia:2025:FTS

- [651] Luisa Bisaglia, Massimiliano Caporin, and Matteo Grigoletto. Forecasting time series by long-memory models for count data with an application to price jumps. *AStA. Advances in Statistical Analysis*, 109(3):417–441, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00538-1>.

Koeneman:2025:NBG

- [652] Scott H. Koeneman and Joseph E. Cavanaugh. A novel bootstrap goodness-of-fit test for normal linear regression models. *AStA. Advances in Statistical Analysis*, 109(3):443–461, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-024-00517-y>.

Cha:2025:HDC

- [653] Sanghun Cha, Joon Jin Song, and Kyeong Eun Lee. High-dimensional confounding adjustment in causal inference. *AStA. Advances in Statistical Analysis*, 109(3):463–481, September 2025.

ber 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00528-3>.

Vicard:2025:TCE

- [654] Paola Vicard, Paola Maria Vittoria Rancoita, and Pier Luigi Conti. Testing for causal effect for binary data when propensity scores are estimated through Bayesian networks. *AStA. Advances in Statistical Analysis*, 109(3):483–508, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00535-4>.

Ghoreishi:2025:UPD

- [655] S. K. Ghoreishi, Jingjing Wu, and Ghazal S. Ghoreishi. Using penalized-distance likelihood functions to analyze high-dimensional sparse/non-sparse data. *AStA. Advances in Statistical Analysis*, 109(3):509–528, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00527-4>.

Macis:2025:BPP

- [656] Ambra Macis. Basketball players performance measurement with algorithmic survival data analysis. *AStA. Advances in Statistical Analysis*, 109(3):529–555, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00533-6>.

Sousa:2025:BCE

- [657] M. F. S. S. Sousa, J. M. Vasconcelos, and A. D. C. Nascimento. Bias-corrected estimation for $\mathcal{G}_I^0$ regression with applications. *AStA. Advances in Statistical Analysis*, 109(3):557–589, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00525-6>.

Acar-Denizli:2025:FDA

- [658] Nihan Acar-Denizli and Pedro Delicado. Functional data analysis for wearable sensor data: a systematic review. *AStA. Advances in Statistical Analysis*, 109(3):??, September 2025. CODEN ???? ISSN 1863-8171 (print), 1863-818X (electronic). URL <https://link.springer.com/article/10.1007/s10182-025-00531-8>.