

A Bibliography of Publications of Eduard Stiefel

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Abstract

This bibliography records publications of Eduard Stiefel (21 April 1909–25 November 1978)

Title word cross-reference

2 [Cus84]. **\$3.95** [Str61]. *K* [CZNL18, GL70]. *M* [CR01]. *n* [Sti35a, Sti35b].

-dimensional [Sti35a, Sti35b]. **-dimensionalen** [Sti35a, Sti35b].

-estimation [CR01]. **-groups** [Cus84]. **-Means** [CZNL18].

'03 [IEE03].

11/27/1978 [BGHS79]. **135** [Sch69]. **14th** [Sti53a]. **15th** [Sti59a]. **1962** [ASSW61c]. **1969** [Alb71]. **1972** [TS73]. **1975** [ST76].

2003 [IEE03]. **20th** [Sti59a, Cip00]. **286** [R.65].

3. [Sti53a]. 34 [H.70]. 34- [H.70].

4/21/1909 [BGHS79].

60 [BHO⁺67].

9th [Sti53a].

Abbreviated [ASSW61b]. **abelian** [Cus84]. **Abgekürzte** [ASSW61b].
above [Sti55a]. **Academic** [Ham64, Her64a, R.65]. **acceleration** [Bra89].
accuracy [BS74a]. **Acoustics** [IEE03]. **actions** [Cus84]. **Adaptive** [KY19].
Additional [Sti63b]. **Adjoint** [EGRS59b, Sti59b, Str61]. **Adjustment**
[Sti53d]. **ADMM** [THY⁺19]. **Advanced** [ST76, TS73]. **Advances** [TS73].
advantage [Del73]. **Algebra** [Sti63j, Sti63m, Sti41b, Sti55e, Sti58, Sti41b].
Algebraic [Zim17, Deg92]. **Algebras** [Sti76a]. **ALGOL** [BHO⁺67].
Algorithms [SLLT18, Zim17, FB12, KMLB17]. **Algorithms**
[Cip00, NMH02, HWY20, Man01]. **allgemeinen** [Sti54, Sti55b]. **Almost**
[MTG18]. **Altes** [Sti61a]. **am** [ASSW61h]. **Analysis**
[LDT⁺19, Par74, SRS73, LDL⁺17, TVC08]. **analytic** [Tuo78]. **analytical**
[KS78]. **analytischen** [KS78]. **angewandte** [Tod52]. **angewandten**
[Ste69, Sti51]. **Anwendung** [Sti41a, SF79]. **Anwendungen** [KS78].
Anwendungsgebiete [Sch69, Sch70]. **Appendix** [Sti63c, Sti63d].
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[BB20, HWY20, IJW93a, IJW93b, LBK09, Sti41a, Sti53b, SF79].
Applications [FS92, KT12, Mar77, CV19, FL97, FB12, KS78, Sti52b, Sti55e,
Sti58, Svr93, TVC08, Sti56b]. **applied** [Sti51]. **Approximation**
[Sti63i, Sti64b, Sti59d, Sti60, Sti65b]. **Approximationen** [Sti59c].
Approximations [Sti59c, Sti63e, KPW13, Usc08]. **April** [IEE03]. **arbitrary**
[BL17]. **arising** [CZ15]. **Arithmetic** [KFT13, Sti53b]. **arithmétique**
[Sti53b]. **Armijo** [DW12]. **aspects** [BRS63]. **Astronomy** [TS73].
Asymptotically [PV15]. **Aufstellung** [Sti53d]. **Aufzählung** [Sti41a].
August [ST76, TS73]. **Ausgleichung** [Sti53d]. **Austrian**
[ASSW61g, Sti53a]. **Automatic** [Sch69, Sch70]. **Automation** [ASSW61h].
aux [Del73, Sti53b]. **avantage** [Del73]. **average** [FKT14]. **averages**
[KTF12]. **Averaging** [KFT13].

B [H.70, Sve62, Woo62, Sch70]. **ball** [PT12b]. **balls** [KV08b, KV08a]. **Band**
[Sch69, Sch70]. **Base** [PT12a]. **Based**
[LDT⁺19, TVSC11, dBL01, BTD16, FKT12, IKAH17, KS65, PV15]. **Basel**
[Elt48, Str61, Tod52]. **Bauer** [Sch69, Sch70]. **Baumgarte** [Kir80]. **Bayesian**
[TW07]. **Bd** [Ste69]. **beamforming** [CG11]. **Behandlung** [Sti57a]. **beim**
[ASSW61b]. **Beispiel** [Sti55b]. **Bemerkung** [Sti55a]. **Berechnung** [Sti53c].
Berlin [Sti72a]. **Berücksichtigung** [Sch69, Sch70]. **besonderer**
[Sch69, Sch70]. **Best** [Cip00, Sti55c]. **bester** [Sti55c]. **Bestimmung** [Sti44].

Betriebsführung [ASSW61f]. **Betti** [Sti49]. **Bettis** [Del73, Jai88]. **between** [BKL17, Sti41a]. **Bewegungsgruppen** [Sti41a]. **Beziehung** [Sti41a]. **Bibliographie** [Hei79]. **bilinear** [FV13, Sna85]. **Bingham** [KPW13]. **biometrische** [ASSW61e]. **Bipedal** [SLLT18]. **Birkhäuser** [Elt48, Str61, Tod52]. **Birkhoff** [SW65]. **bis** [Sti53a]. **Blind** [LDL03]. **Block** [Bra89, HSG⁺15, SS80]. **bodies** [SW65]. **Body** [Sti73b, SS71]. **Book** [Alb71, Elt48, H.70, Ham64, Her64a, Par74, R.65, Sch69, Sch70, Ste69, Str61, Sve62, Tod52, Woo62, BSRD⁺55, BGS⁺50, BSR53, BFF⁺50, BdHF⁺64, BFS⁺50, CZZG⁺70, GRDS⁺55, HHR⁺68, LSE⁺58, RDSG61, RDSW⁺61, SSG⁺63, SSP⁺66, TTB⁺63, WRDT⁺62, WRDG⁺56, ZGRD⁺59, dHESS55]. **both** [FL97]. **Boundary** [EGRS59b, Sti59b, Sti52b, Str61]. **boundary-value** [Sti52b]. **Bounds** [BBHL08, Hen05, PT12b]. **BPSK** [LDL03]. **broadcasting** [HSG⁺14]. **Buchbesprechung** [Sti72a]. **Buchbesprechungen** [BSRD⁺55, BGS⁺50, BSR53, BFF⁺50, BdHF⁺64, BFS⁺50, CZZG⁺70, GRDS⁺55, HHR⁺68, LSE⁺58, RDSG61, RDSW⁺61, SSG⁺63, SSP⁺66, TTB⁺63, WRDT⁺62, WRDG⁺56, ZGRD⁺59, dHESS55]. **bundles** [Hog82, NT78].

C [Her64a, Her64b]. **calculating** [RSS51b, RSS51c, RSS51a, Sti50, Sti55d]. **calculation** [KS78, Sti52c, Sti53c, Sti54]. **calculator** [Sti53b, Sti55d]. **calculators** [Sti55b]. **calculus** [Sti53b]. **Canonical** [LBK09, Zim17, Kur77, SS68, SS71]. **canonique** [SS68]. **Carlo** [BLSM14]. **case** [CR01]. **Casteljau** [KMLB17]. **Cauchy** [Sti52a]. **Cayley** [FKT12, KY19, SW19]. **Cayley-transform-based** [FKT12]. **Celestial** [Sti64a, Sti73a, Sti76a, SS75, Sti65a, Sti70a, SS71]. **Centre** [IEE03]. **Century** [Cip00]. **Certain** [BS17, Tuo78]. **characters** [Sti44, Sti52b, Svr93]. **Charaktere** [Sti44]. **charge** [IJW93a, IJW93b]. **Chebyshev** [Sti59c]. **chemical** [ASSW61j]. **chemischen** [ASSW61j]. **Chern** [Svr93]. **classes** [Sna85, Str72, Svr93]. **Classification** [AGA16, PV08]. **Cliffs** [Par74]. **Clinical** [PBC19]. **clos** [Sti49]. **Closed** [McC85, FB12, Sti41a, Sti44, Sti49]. **clustering** [CV09]. **cm** [H.70, Ham64]. **cm**. [Par74]. **Codebook** [PT12a]. **Codebooks** [PT14]. **Codes** [BBHL08, HSG⁺15, PWITH18, PT13]. **Cognitive** [CG11]. **Cohomology** [AGMP99]. **Comment** [Sti55a]. **Compact** [KFT13, FKT12, FKT14, KTF12]. **companies** [ASSW61j]. **Complex** [AGMP99, BB20, KV08a, Man01]. **Complexity** [Kro03]. **components** [Has08]. **Composite** [KV09]. **compressible** [BTD16]. **Computation** [EGRS59b, Sch70, Has08, Sch69, Str61]. **Computational** [Sti63c, Alb71]. **Computations** [TVSC11]. **compute** [KTF12]. **Computer** [Neu05, CZ15, MKS98, TVC08]. **computing** [ASSW61j, RSS51b, RSS51c, RSS51a]. **Conclusions** [EGRS59a]. **condition** [DLHY15]. **Conference** [IEE03, Sti59a, Sti73a, SSK80, ASSW61j, SSK76, ASSW61h]. **conferences** [Sti70a]. **confirmed** [PBC19]. **conformal** [Sti56b]. **Congrès** [Sti56a]. **Congress** [Sti53a, Sti56a]. **Congresses** [Sti51]. **conjugacy** [DLHY15].

Conjugate [HS52, SLLT18, DW12, DLHY15, HWY20]. **connections** [NT78]. **constant** [KPW13]. **constants** [Sti53c]. **constrained** [Man01]. **controlled** [RSS51b, RSS51c, RSS51a, Sti50]. **Controller** [SLLT18]. **controls** [Sti57a]. **Convention** [IEE03]. **Convergence** [Dun74, DW12]. **Convergent** [SLLT18]. **convex** [KT12, Usc08]. **Cooperation** [PT12a]. **corps** [SW65]. **Cortina** [ST76, TS73]. **covariance** [BM14]. **Cowell** [SB69]. **Crystallographic** [Sti44]. **cybernetics** [Sti55b, Sti56a]. **cybernétique** [Sti56a].

damped [Jai88]. **D'Ampezzo** [TS73, ST76]. **dans** [SW65, SS68]. **darstellenden** [Elt48, Sti47, Sti71]. **decision** [ASSW61d]. **decision-making** [ASSW61d]. **decomposed** [BM14]. **decomposition** [Tuo78]. **defining** [BL17]. **Definite** [SS80, Sti63i]. **Density** [AAW16, PWITH18]. **Department** [PBC19]. **d'équations** [Del73]. **derivative** [Sti53b]. **dérivées** [Sti53b]. **descent** [DLHY15, Man01]. **Description** [BHO⁺67]. **descriptive** [Sti47, Sti71]. **Design** [PT12a]. **determination** [Sti44, Sti54]. **determining** [Sti55e]. **Deutscher** [Sti72a]. **developments** [Sti57b]. **devices** [RSS51b, RSS51c, RSS51a]. **Diagnosis** [PBC19]. **diagonalisation** [NMH02]. **Dictionary** [LDL⁺17]. **Dienste** [Sti55d]. **difference** [Del73]. **différences** [Del73]. **Differential** [Alb71, SW19, Sti63f, BS74a, BS74c, Del73, Fio05, MPS16]. **Differentialgleichungen** [Kru66]. **différentielles** [Del73]. **digital** [RSS51b, RSS51c, RSS51a]. **digitale** [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52]. **dimensional** [Sti35a, Sti35b, SW65, SS68]. **dimensionalen** [Sti35a, Sti35b]. **dimensions** [Sti52a, SW65, SS68]. **directional** [Sti41b, Sti35a, Sti35b]. **discontinuous** [Sti41a]. **Discrete** [Sti59c]. **discriminative** [PV08]. **diskontinuierlichen** [Sti41a]. **diskrete** [Sti59c]. **distance** [PT12b]. **Distortion** [KV09]. **Distortion-rate** [KV09]. **distributed** [KV09]. **distribution** [FL97]. **Distributionen** [Sti57a]. **Distributions** [Mar77, AGA16, KPW13, Sti57a]. **disturbance** [Sti54]. **disturbances** [Sti54]. **DM** [H.70]. **domains** [BKL17]. **Dr** [Hei79]. **d'une** [Sti53b]. **durch** [Sti53c]. **Dynamical** [TS73, Has08]. **Dynamics** [ST76, Sti75].

Ecole [Sti53b]. **Editors** [Cip00]. **Eduard** [Elt48, Hei79, Her64a, R.65, Woo62, BGHS79, Her64b, Sve62, SSWK80, WKSH79]. **Edward** [Ham64]. **Efficient** [ZTS⁺16, PV15]. **eigen** [BM14]. **eigen-decomposed** [BM14]. **Eigenvalue** [Sti63g, SZ50]. **Eigenvalues** [EGRS59b, Sti53c, Sti55e, Str61]. **Eigenwerten** [Sti53c]. **Eigenwertprobleme** [SZ50]. **einfachen** [Sti41a]. **Einführung** [ASSW61j, Sti57a, Sti61b, Sti63a, Sti65c, Sti69, Sti72b, Sti76c, Sve62, Woo62]. **einige** [Sti52c]. **Einzeldarstellungen** [Sch69, Sch70]. **electromechanical** [Sti50]. **electronic** [RSS51b, RSS51c, RSS51a, Sti55b]. **elektromechanische** [Sti50]. **elektronische** [RSS50a, RSS50b, RSS51b, RSS51c, RSS51a, Tod52, Sti55b]. **element**

[FKT14]. **elementary** [Cus84]. **elimination** [Sti60]. **elliptical** [Sti53b]. **elliptique** [Sti53b]. **Embedded** [Bry17, PWITH18]. **Embedding** [PBC19, Hog82]. **Emergency** [PBC19]. **Empirical** [KFT13]. **employees** [ASSW61h]. **Endpoint** [Bry17]. **Engeli** [Str61]. **Engineer** [MS17]. **Englewood** [Par74]. **English** [Sti63b]. **enhancement** [BTD16]. **entrepreneur** [ASSW61h]. **entrepreneurs** [ASSW61h]. **Entscheidungspraxis** [ASSW61d]. **enumeration** [Sti41a]. **equation** [Sti53b, Sti53b]. **Equations** [SW19, Sti63f, BTD16, BS74a, BS74c, Del73, Fio05, MPS16, Sti52a, Sti53d, Sti55e, Sti55c, Sti56b, Alb71, Sti72a]. **Erfahrungen** [Sti55d]. **Ergebnisse** [Sti54]. **ERMETH** [Neu05, Rut55]. **Ermittlung** [Sti54]. **Erratum** [ASSW61a, ASSW61b]. **espace** [SW65, SS68]. **Estimation** [BB19, AGA16, AAW16, BLSM14, BM14, CR01, MKS98]. **estimators** [PV15]. **ETH** [Sti50]. **Euclidean** [Bry17, PT12b, Sti41a]. **euklidischer** [Sti41a]. **example** [Sti55b]. **Examples** [BS74a, Sti63c]. **Exchange** [Dun74]. **exhibiting** [Sti53d]. **Exhibition** [IEE03]. **expansion** [PT13]. **Experience** [Sti55d]. **Explicit** [Tuo78]. **exploiting** [CG11]. **Exploring** [BKL17]. **exponential** [Sti53c]. **Exponentialsummen** [Sti53c]. **exterior** [Svr93]. **Extracting** [PBC19]. **Extrinsic** [HU18].

F [Sch69, Sch70]. **F.** [Sch69, Sch70]. **face** [LBK09]. **Fachgruppe** [ASSW61g]. **Factorization** [KMSR16, ZTS⁺16]. **Feature** [CZNL18]. **Federal** [Sti53b]. **Fédérale** [Sti53b]. **Fehlerrechnung** [Kru66]. **Fernparallelismus** [Sti35a, Sti35b]. **field** [Sti51]. **fields** [NT78, Sti35a, Sti35b, Sti41b]. **Fig** [Sti72a]. **Fig.** [Sve62]. **Filtering** [BB20, MS17, TW07]. **Filters** [BB19]. **First** [Neu05]. **Fisher** [AAW16, KPW13]. **Fisher-Bingham** [KPW13]. **Flag** [PT13]. **Flow** [Fio01, PBC19, Fio00]. **form** [Sna85]. **forms** [FV13]. **formula** [Sna85]. **Formulation** [Fio05]. **Four** [Sti55e]. **Fourth** [Sti73a]. **fr.** [Tod52]. **Fragen** [ASSW61j]. **Fredholm** [Sti56b]. **Free** [Cus84]. **Freiburg** [ASSW61h]. **French** [Del73, Sti49, Sti53b, Sti56a, SW65, Sti67, SS68]. **Friborg** [ASSW61h]. **Function** [LWW15, DSX15]. **functions** [Sti53c, Sti57a]. **Funktionen** [Sti53c, Sti57a]. **further** [Fio00].

G [H.70, Sve62, Woo62]. **gauge** [NT78]. **Gausschen** [Sti53d]. **Gaussian** [Sti53d]. **Gebiet** [Sti51]. **general** [Sti54, Sti55b]. **Généralisation** [SW65]. **généralisée** [SS68]. **Generalization** [SW65]. **generalized** [Sti57a, SS68]. **generating** [FL97]. **generic** [LBK09]. **Genetik** [ASSW61e]. **geodesic** [KV08b, KV08a]. **Geodesics** [Bry17, JLK18, dBL01, BKL17, McC85]. **Geometrie** [Sti47, Sti71, Elt48]. **Geometry** [AM14, JLK18, PT12a, PV15, Sti47, Sti71]. **German** [ASSW61b, ASSW61d, ASSW61f, ASSW61g, ASSW61h, ASSW61i, ASSW61j, BSRD⁺55, BGS⁺50, BSR53, BFF⁺50, BdHF⁺64, BFS⁺50, CZZG⁺70, GRDS⁺55, HHR⁺68, KS78, LSE⁺58, RDSG61, RDSW⁺61, RSS51b, RSS51c, RSS51a, RSS68, RSS72, Sti35a, Sti35b, Sti37, Sti41a, Sti41b, Sti44, Sti47, SZ50, Sti50, Sti51, Sti52c, Sti53d, Sti53c, Sti53a, Sti54, Sti55a, Sti55b, Sti55c,

Sti55d, Sti57a, Sti59c, Sti59a, Sti61a, Sti61b, SSG⁺63, Sti63a, Sti64a, Sti65c, Sti65a, SSP⁺66, Sti69, Sti71, Sti72a, Sti72b, Sti76c, SF79, TTB⁺63, WRDT⁺62, WRDG⁺56, ZGRD⁺59, dHESS55]. **Geroch** [Par84]. **geschlossenen** [Sti41a, Sti44]. **Gewöhnlichen** [Kru66]. **Ginsburg** [Str61]. **Gleichungen** [Sti72a]. **Gleichungssysteme** [Sti55c]. **Global** [DW12, MTG18]. **Gradient** [CMSZ20, SLLT18, DW12, DLHY15, Has08, HWY20]. **Gradients** [HS52]. **Grassman** [Fio00, Fio01, JR05]. **Grassman/Stiefel** [JR05]. **Grassmann** [AGA16, BBHL08, CV09, Hen05, HSG⁺14, Mar77, PT14, PWITH18, SGH⁺17, TVC08, TVSC11]. **Grassmannians** [Svr93]. **Group** [CO03, FS92, Kro03, CR01, Sti52b, SF79]. **groupes** [Sti49]. **groups** [Cus84, Sti41a, Sti44, Sti49, Tuo78]. **Grundlehren** [Sch69, Sch70]. **Gruppen** [Sti41a, Sti41a, Sti44]. **Gruppentheoretische** [SF79]. **Guide** [MS17]. **Gyroscopes** [Sti76a].

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J [Par74, Sch69, Sch70]. **Joint** [Has08, PT14, NMH02]. **Jordan** [Sti60]. **June** [Sti59a]. **Juni** [Sti59a]. **justification** [Kir80].

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