A Complete Bibliography of Publications in the *American Review of Mathematics and Statistics*

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References

Achi:2016:LON

[AK16] Godswill U. Achi and Agomoh Ugochukwu K. Locating the optimizer of a non-differentiable convex function in N-space. *American Review of Mathematics and Statistics*, 4(1):61–72, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Alhusseini:2016:BTP

[Alh16] Fadel Hamid Hadi Alhusseini. Bayesian tobit principal component regression with application. *American Review of Mathematics and Statistics*, 4(2):63–73, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Aliyev:2017:PLE

[Ali17] Azad Gabiloglu Aliyev. Piecewise linear economic-mathematical models with regard to unaccounted factors influence in 3-dimensional vector space. *American Review of Mathematics and Statistics*, 5(1):7–28, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Aliyev:2018:TCP

[Ali18] Azad Gabiloglu Aliyev. Three-component piecewise-linear economic-mathematical mode and method of multivariate prediction of economic process with regard to unaccounted factors influence in 3-dimensional vector space. *American Review of Mathematics and Statistics*, 6(1):37–62, June 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Aliyev:2019:BSC

[Ali19] Azad Gabiloglu Aliyev. Bases of software for computer simulation and multivariante prediction of economic even at uncertainty conditions on the base of n-component piecewise-linear economic-mathematical models in m-dimensional vector space. *American Review of Mathematics and Statistics*, 7(1):12–36, June 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Alkarni:2015:GEW

[Alk15] Said H. Alkarni. Generalized extended Weibull power series family of distributions. *American Review of Mathematics and Statistics*, 3(2):53–68, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Altaweel:2021:FPP

[Alt21] Nifeen Altaweel. Fredholm properties for pencils. *American Review of Mathematics and Statistics*, 9(1):1–11, June 2021. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Al-Marashi:2015:ASS

[AM15] Adel A. Al-Marashi. Approximate solution of the system of linear fractional integro–differential equations of Volterra using B-spline method. *American Review of Mathematics and Statistics*, 3(2): 39–47, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Alijani:2015:EFT

[AR15] Azadeh Alijani and Zohreh Rahbani. Equivalence frames and their duals in Hilbert spaces. *American Review of Mathematics and Statistics*, 3(2):61–69, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Al-Saleh:2022:EPT

[ASA22] Mohammad Fraiwan Al-Saleh and Ma'aly Salah Ababneh. Estimation of the population total-utilizing estimators of the population size. *American Review of Mathematics and Statistics*, 10 (1):17–33, June 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Aleem:2013:CMW

[ASK13] M. Aleem, M. Sufyan, and N. S. Khan. A class of modified weighted Weibull distribution and its properties. *American Review of Mathematics and Statistics*, 1(1):29–37, December 2013. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic). URL `http://armsnet.info//journals/arms/Vol_1_No_1_December_2013/3.pdf`.

Barnard:2015:OPT

[Bar15] John J Barnard. Option probability theory: a quest for better measures. *American Review of Mathematics and Statistics*, 3 (1):61–69, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Barnabani:2019:TMT

[Bar19] Marco Barnabani. An F-type multiple testing approach for assessing randomness of linear mixed models. *American Review* *of Mathematics and Statistics*, 7(2):15–28, December 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Bilotta:2015:AEG

[BGP15] Stefano Bilotta, Elisabetta Grazzini, and Elisa Pergola. An algorithm for the exhaustive generation of binary words avoiding up-down sequences. *American Review of Mathematics and Statistics*, 3(1):9–21, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Bell:2015:MMC

[BL15] Joseph E. Bell and Dr. Tuwaner Lamar. A mathematical model of a chemical reaction mechanism for self-healing cement. *American Review of Mathematics and Statistics*, 3(1):1–8, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Bashir:2018:GIP

[BN18] Shakila Bashir and Itrat Batool Naqvi. The Gompertz inverse Pareto distribution and extreme value theory. *American Review of Mathematics and Statistics*, 6(2):30–37, December 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Bager:2017:UAQ

[BOM17] Ali Sadig Mohommed Bager, Meshal Harbi Odah, and Bahr Kadhim Mohammed. Using approach quantile regression to determine the factors affecting measuring capacity in Iraq. *American Review of Mathematics and Statistics*, 5(1):35–44, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Chen:2023:ESC

[CAR23] Lihua Chen, Kara Athey, and Nat Remmers. Estimate the size of a closed population with varying heterogeneity patterns. *American Review of Mathematics and Statistics*, 11(1):22–28, June 2023. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Cedeno:2015:GFP

[Ced15] Yuliana Mora Cedeño. Goodness of fit and precision of the graded response model estimates of a psychometric scale at varying number of categories. *American Review of Mathematics and Statistics*, 3(2):25–29, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Cheser:2015:UHH

[Che15] Elena A. Cheser. The University of Hartford, Hillyer College Summer Bridge Program: a model and case study for improving student academic performance. *American Review of Mathematics and Statistics*, 3(1):27–33, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Casanova-del-Ange:2017:HKS

[dA17] Francisco Casanova del Ange. Hierarchical kernel and subkernels. *American Review of Mathematics and Statistics*, 5(1): 29–34, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Das:2013:GF

[Das13] Sabuj Das. Generating functions for $P^0(N)$ and $P^d(N)$. *American Review of Mathematics and Statistics*, 1(1):38–40, December 2013. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic). URL http://armsnet.info//journals/arms/Vol_1_No_1_December_2013/4.pdf.

Dorrepaal:2015:MMT

[DCD15] J. Mark Dorrepaal, George Chackman, and Brian Dorrepaal. A mathematical model for the traveling tournament problem. *American Review of Mathematics and Statistics*, 3(2):7–14, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Dishlieva:2015:OHS

[Dis15] Katya G. Dishlieva. Orbital Hausdorff stability of the solutions of differential equations with variable structure and impulses. *American Review of Mathematics and Statistics*, 3(1): 70–87, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Fineschi:2016:CPL

[Fin16] Franco Fineschi. A class of piecewise linear maps. *American Review of Mathematics and Statistics*, 4(2):48–62, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Fode:2014:IGF

[Fod14] Adamou M. Fode. Investigation of Godunov flux against Lax Friedrichs' flux for the RKDG methods on the scalar nonlinear conservation laws using smoothness indicator. *American Review of Mathematics and Statistics*, 2(2):43–53, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Fritz:2021:MPS

[Fri21] Daniel C. Fritz. Measuring the perception strength/beliefs of educators' of school-based strategies using the Daniel C. Fritz Perception Model to see which is most effective in improving student achievement. *American Review of Mathematics and Statistics*, 9 (1):41–68, 2021. ISSN 2374-2348 (print), 2374-2356 (electronic).

Gillespie:2015:COC

[GM15] P. Gillespie and S. Molchanov. Covariance operators and the central limit theory for "loop" Markov chains. *American Review of Mathematics and Statistics*, 3(2):1–6, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Gupta:2022:RSM

[GS22a] Shamita Dutta Gupta and Xiaotie She. On the representative scenario method. *American Review of Mathematics and Statistics*, 10(1):11–16, June 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Gupta-She:2022:BSM

[GS22b] John Gupta-She. Black–Scholes model and profit and loss attribution of options. *American Review of Mathematics and Statistics*, 10(2):1–8, December 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Garcia-Santillan:2014:RDM

[GSVMEC14] Arturo García-Santillán, Francisco Venegas-Martínez, and Milka Elena Escalera-Chávez. Restructuring debt model with equivalent equations: Theoretical and practical implications. *American Review of Mathematics and Statistics*, 2(2):91–106, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Gupta:2023:GLR

[Gup23] Shamita Dutta Gupta. Generalized linear regression for ordinal analysis. *American Review of Mathematics and Statistics*, 11(1): 29–35, June 2023. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Haggag:2018:NFR

[Hag18] Magda M. M. Haggag. A new fuzzy regression model by mixing fuzzy and crisp inputs. *American Review of Mathematics and Statistics*, 6(2):9–25, December 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Helland:2022:DSM

[Hel22] Inge S. Helland. On the diversity and similarity of mathematical models in science. *American Review of Mathematics and Statistics*, 10(1):1–10, June 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Hoskuldsson:2023:RRP

[Hös23] Agnar Höskuldsson. Ridge regression and PLS regression. *American Review of Mathematics and Statistics*, 11(1):1–16, June 2023. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Hou:2018:VSC

[Hou18] Xuezhang Hou. A variable structural control for a flexible plate. *American Review of Mathematics and Statistics*, 6(2):1–8, December 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Torain:2014:DMM

[II14] David S. Torain II. A dimensionless mathematical model. *American Review of Mathematics and Statistics*, 2(2):01–26, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Izabel:2015:DSR

[Iza15] David Izabel. Do[es] the sequences of random numbers follows a log periodic law? Randomness has memory? *American Review of Mathematics and Statistics*, 3(1):88–105, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Jamil:2015:CDD

[JA15] Zeana Z. Jamil and Buthainah A. A. Ahmed. Convergence and data dependence result for Picard S-iterative scheme using contractive-like operators. *American Review of Mathematics and Statistics*, 3(2):83–86, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Jimenez:2019:RFT

[JBA19] Sergio Sedano Jiménez, Javier Ferrero Berlanga, and Gabriel Dorantes Argandar. Rule-following in traffic: a case study for Cuernavaca, Morelos (Mexico). *American Review of Mathematics and Statistics*, 7(2):10–14, December 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Khodadady:2013:TTM

[KG13] Ebrahim Khodadady and Elmira Ghergloo. S-tests and C-tests: Measures of content-based achievement at grade four of high schools. *American Review of Mathematics and Statistics*, 1(1):01–16, December 2013. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic). URL `http://armsnet.info//journals/arms/Vol_1_No_1_December_2013/1.pdf`.

Khan:2015:NRI

[Kha15] Zareen A. Khan. Nonlinear retarded integral inequalities of Gronwall type. *American Review of Mathematics and Statistics*, 3(2):15–23, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Kilburn:2019:AEF

[Kil19] Korey Kilburn. Applying Euler's formula to integrate $e^{(a\theta)}\sin(b\theta)$ and $e^{(a\theta)}\cos(b\theta)$. *American Review of Mathematics and Statistics*, 7(2):1–2, December 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Kirmaci:2014:NII

[Kir14] Ugur S. Kirmaci. On new integral inequalities with applications. *American Review of Mathematics and Statistics*, 2(2):107–124, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Kouakou:2019:QTS

[KN19] Rémi K. Kouakou and Firmin K. N'gohissé. Quenching time for some semilinear equations with a potential. *American Review of Mathematics and Statistics*, 7(2):3–9, December 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Kumar:2016:MDC

[Kum16] Devendra Kumar. Multi dimensional continuous shearlet transform and multi scale wavelet shrinkage with integro differential equations. *American Review of Mathematics and Statistics*, 4(2): 39–47, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

LaBute:2016:ATV

[La 16] Gerry La Bute. An alternate test for variances. *American Review of Mathematics and Statistics*, 4(1):11–16, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Li:2018:CST

[LE18] Hong Li and Wayne M. Eby. A comparative study of TELBS robust linear regression. *American Review of Mathematics and Statistics*, 6(1):1–16, June 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Li:2016:FSF

[Li16] Xianping Li. Fourier series for functions defined on arbitrary limited intervals with polynomial expansion. *American Review of Mathematics and Statistics*, 4(2):10–17, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Linhares:2017:DBE

[Lin17] Raquel Romes Linhares. Discriminating between explosions and earthquakes by the SDFA method. *American Review of Mathematics and Statistics*, 5(2):1–5, December 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Linhares:2018:ADC

[Lin18] Raquel Romes Linhares. Arrhythmia detection coefficient based on wavelet shrinkage. *American Review of Mathematics and Statistics*, 6(2):26–29, December 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Marshall:2015:HTS

[MFH15] David D. Marshall, Brandi N. Falley, and Mark S. Hamner. Hypothesis testing and statistical confidence: an overdue observation on the efficacy of a hypothesis test. *American Review of Mathematics and Statistics*, 3(1):22–26, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Min:2016:COP

[MHK+16] Kyongyob Min, Keita Hosoi, Yoshinori Kinoshita, Satoshi Hara, Tetsuo Takata, and Ayako Hara. Chronic obstructive pulmonary disease is a disease of multiple heterogeneous conditions changing over time: a Bayesian probability model-based meta-analysis of the ECLIPSE data. *American Review of Mathematics and Statistics*, 4(2):74–81, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Marshall:2017:CSD

[ML17] David Marshall and Keston Lindsay. Comments and suggestions on defining and using P-values and null hypothesis tests. *American Review of Mathematics and Statistics*, 5(1):1–6, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Motya:2022:PHA

[MMM22] Noureddine Motya, Hakima Mouanis, and Abdelhadi Moutassim. On pre-Hilbert algebras containing a nonzero central idempotent f such that $||fa|| = ||a||$ and $||a^2|| \leq ||a||^2$. *American Review of Mathematics and Statistics*, 10(1):5–11, June 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Maya:2016:DSD

[MN16] P. Maya and T. Nicholas. Duplication and switching of divisor cordial graphs. *American Review of Mathematics and Statistics*, 4(2):18–29, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Naidenov:2022:SNR

[Nai22] Nikola Naidenov. Some new representations of the Binet's function involving Euler sums. *American Review of Mathematics and Statistics*, 10(1):34–49, June 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Nass:2016:LSI

[NF16] Aminu M. Nass and E. Fredericks. Lie symmetry of Itô stochastic differential equation driven by Poisson process. *American Review of Mathematics and Statistics*, 4(1):17–30, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Nmah:2022:PTR

[Nma22] Benedict Nmah. A polynomial-time redundancy allocation model. *American Review of Mathematics and Statistics*, 10(2): 9–25, December 2022. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Nnanwa:2016:POF

[NUE16] C. P. Nnanwa, T. C. Urama, and P. O. Ezepue. Portfolio optimization of financial services stocks in the Nigerian Stock Exchange. *American Review of Mathematics and Statistics*, 4(2): 1–9, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Otunuga:2014:PSB

[OKL14] Olusegun M. Otunuga, Basant Karna, and Bonita Lawrence. Positive solutions of boundary value dynamic equations. *American Review of Mathematics and Statistics*, 2(2):55–89, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Olapade:2015:DFR

[Ola15] A. K. Olapade. On the distribution functions of the range and the quasi-range of the negatively skewed extended generalized logistic distribution. *American Review of Mathematics and Statistics*, 3(2):31–38, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

r:2015:SNL

[r15] Haşim Çayır. Some notes on lifts of almost paracontact structures. *American Review of Mathematics and Statistics*, 3(1):52–60, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Redmond:2014:MMM

[RCK14] S. P. Redmond, Patricia S. Costello, and Lisa W. Kay. The modern mathematics Master's degree: a survey of U.S. programs. *American Review of Mathematics and Statistics*, 2(2):27–42, December 2014. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Redmond:2016:MMM

[RCK16] S. P. Redmond, Patricia S. Costello, and Lisa W. Kay. The modern mathematics Master's degree II: a survey of U.S. programs. *American Review of Mathematics and Statistics*, 4(1):1–10, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Rehman:2016:BAI

[Reh16] Najma Abdul Rehman. Biharmonic anti-invariant sub manifolds in kenmotsu space forms. *American Review of Mathematics and Statistics*, 4(1):73–79, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Rizziolli:2016:DMG

[Riz16] E. C. Rizziolli. On the discriminates of map germs from C^{n+1} to C^n, $n = 3{:}\,4$. *American Review of Mathematics and Statistics*, 4(1):50–60, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Ruktametakul:2023:ATS

[RRY23] Sarisa Ruktametakul, Sittipong Ruktametakul, and Pornpis Yimprayoon. Application of time series to daily highest and lowest temperatures of Bangkok in Thailand. *American Review of Mathematics and Statistics*, 11(1):17–21, June 2023. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Sajid:2016:SVO

[Saj16] Dr. Mohammad Sajid. Singular values of one parameter family of function $e^z + 1/2z$. *American Review of Mathematics and Statistics*, 4(1):45–49, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Sakhabakhsh:2013:EEE

[Sak13] Leila Sakhabakhsh. An evaluation of errors in energy forecasts by the SARFIMA model. *American Review of Mathematics and Statistics*, 1(1):17–28, December 2013. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic). URL `http://armsnet.info//journals/arms/Vol_1_No_1_December_2013/2.pdf`.

Somali:2016:IDC

[SB16] Sennur Somali and Ayse Beler. Iterated defect correction with B-splines for a class of strongly nonlinear two-point boundary value problems. *American Review of Mathematics and Statistics*, 4(1): 31–44, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Subedi:2019:ICI

[SI19] Rishi Raj Subedi and James Issos. An improved confidence interval. *American Review of Mathematics and Statistics*, 7(1):8–11, June 2019. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Sadhasivam:2017:OSF

[SK17] V. Sadhasivam and J. Kavitha. On the oscillation of solutions of fractional vector partial differential equations with deviating arguments. *American Review of Mathematics and Statistics*, 5 (1):45–57, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Song:2015:SAT

[SSJ15] Chwan-Chin Song, Yan-Teng Shih, and Jann-Huei Jinn. A statistical analysis of testlets — a parametric approach. *American Review of Mathematics and Statistics*, 3(1):34–51, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Tashpulatov:2021:SES

[Tas21] S. M. Tashpulatov. Structure of essential spectra and discrete spectrum of the energy operator of five electron systems in the Hubbard model. Sextet and quartet states. *American Review of Mathematics and Statistics*, 9(1):12–48, June 2021. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Tuncer:2015:CAS

[TP15] Gökçe Tuncer and Vilda Purutçuoğlu. Comparative assessment of simulation tools for biochemical networks. *American Review of Mathematics and Statistics*, 3(2):69–82, December 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Tsuchida:2018:LMD

[Tsu18] Shu Tsuchida. Logarithmic mean and the difference calculus. *American Review of Mathematics and Statistics*, 6(1):17–36, June 2018. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Terzieva:2015:MBP

[TT15] A. Terzieva and G. Terziev. Multitype branching process as model for phytoplankton population and chlorophyll — a contained therein. *American Review of Mathematics and Statistics*, 3(1):106–111, June 2015. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Udrite:2016:ORA

[UAR16] Constantin Udrişte, Saad Abbas Abed, and Ali Sapeeh Rasheed. Optimal reliability allocation. *American Review of Mathematics and Statistics*, 4(2):82–91, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Wan:2017:NCS

[WC17] Yong Wan and Weizhi Chen. Normal CR-submanifolds of a quasi Kaehlerian manifold. *American Review of Mathematics and Statistics*, 5(1):58–67, June 2017. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Wang:2016:LPG

[WY16] Yu Wang and Yong Yu. On lattice properties of GV-semi groups. *American Review of Mathematics and Statistics*, 4(1): 80–88, June 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).

Wang:2016:APL

[xWX16] Ji xia Wang and Yuewen Xiao. Asymptotic properties of local composite quantile regression estimation for time-varying diffusion model. *American Review of Mathematics and Statistics*, 4(2):30–38, December 2016. CODEN ???? ISSN 2374-2348 (print), 2374-2356 (electronic).