

Daniel Hlubinka

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

188
citations

1307594

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1199594

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22
all docs

22
docs citations

22
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Fully Distribution-Free Center-Outward Rank Tests for Multiple-Output Regression and MANOVA. <i>Journal of the American Statistical Association</i> , 2023, 118, 1923-1939.	3.1	7
2	Functional ANOVA based on empirical characteristic functionals. <i>Journal of Multivariate Analysis</i> , 2022, 189, 104878.	1.0	5
3	A weighted localization of halfspace depth and its properties. <i>Journal of Multivariate Analysis</i> , 2017, 157, 53-69.	1.0	4
4	Depth-Based Recognition of Shape Outlying Functions. <i>Journal of Computational and Graphical Statistics</i> , 2017, 26, 883-893.	1.7	26
5	Modelling prescription behaviour of general practitioners. <i>Mathematica Slovaca</i> , 2017, 67, 785-802.	0.6	1
6	Integrated depth for functional data: statistical properties and consistency. <i>ESAIM - Probability and Statistics</i> , 2016, 20, 95-130.	0.5	24
7	Weak convergence of discretely observed functional data with applications. <i>Journal of Multivariate Analysis</i> , 2016, 146, 46-62.	1.0	7
8	On generalized elliptical quantiles in the nonlinear quantile regression setup. <i>Test</i> , 2015, 24, 249-264.	1.1	6
9	Integrated data depth for smooth functions and its application in supervised classification. <i>Computational Statistics</i> , 2015, 30, 1011-1031.	1.5	5
10	On elliptical quantiles in the quantile regression setup. <i>Journal of Multivariate Analysis</i> , 2013, 116, 163-171.	1.0	7
11	Depth-Based Classification for Distributions with Nonconvex Support. <i>Journal of Probability and Statistics</i> , 2013, 2013, 1-7.	0.7	3
12	Data driven modelling of vertical atmospheric radiation. <i>Journal of Environmental Radioactivity</i> , 2011, 102, 1085-1095.	1.7	1
13	The generalized FGM distribution and its application to stereology of extremes. <i>Applications of Mathematics</i> , 2010, 55, 495-512.	0.9	6
14	Modelling distortions in seroprevalence data using change-point fractional polynomials. <i>Statistical Modelling</i> , 2010, 10, 159-175.	1.1	5
15	Keep Talking About It: HIV/AIDS-Related Communication and Prior HIV Testing in Tanzania, Zimbabwe, South Africa, and Thailand. <i>AIDS and Behavior</i> , 2009, 13, 1213-1221.	2.7	30
16	Changes in atmospheric radiation from the statistical point of view. <i>Computational Statistics and Data Analysis</i> , 2007, 51, 4926-4941.	1.2	16
17	SIZE AND SHAPE FACTOR EXTREMES OF SPHEROIDS. <i>Image Analysis and Stereology</i> , 2006, 25, 145.	0.9	8
18	Stereology of Extremes; Shape Factor of Spheroids. <i>Extremes</i> , 2003, 6, 5-24.	1.0	10

#	ARTICLE	IF	CITATIONS
19	Stereology of Extremes; Bivariate Models and Computation. Methodology and Computing in Applied Probability, 2003, 5, 289-308.	1.2	6
20	PREDICTION OF THE EXTREMAL SHAPE FACTOR OF SPHEROIDAL PARTICLES. Image Analysis and Stereology, 2001, 20, 101.	0.9	5
21	Multivariate Quantiles with Both Overall and Directional Probability Interpretation. Scandinavian Journal of Statistics, 0, , .	1.4	0