

Ondrej Vencalek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6386380/publications.pdf>

Version: 2024-02-01

14
papers

56
citations

1937685

4
h-index

1720034

7
g-index

14
all docs

14
docs citations

14
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	The Importance of Variables in Composite Indices: A Contribution to the Methodology and Application to Development Indices. <i>Social Indicators Research</i> , 2019, 145, 1125-1160.	2.7	17
2	Bayesian approach for analysis of time-to-event data in plant biology. <i>Plant Methods</i> , 2020, 16, 14.	4.3	10
3	Depth-weighted Bayes classification. <i>Computational Statistics and Data Analysis</i> , 2018, 123, 1-12.	1.2	7
4	When less is more: A simple predictive model for repeated prostate biopsy outcomes. <i>Cancer Epidemiology</i> , 2013, 37, 864-869.	1.9	5
5	Depth-based Classification for Multivariate Data. <i>Austrian Journal of Statistics</i> , 2017, 46, 117-128.	0.6	5
6	Depth-Based Classification for Distributions with Nonconvex Support. <i>Journal of Probability and Statistics</i> , 2013, 2013, 1-7.	0.7	3
7	Bayesian multiple hypotheses testing in compositional analysis of untargeted metabolomic data. <i>Analytica Chimica Acta</i> , 2020, 1097, 49-61.	5.4	3
8	New Depth-Based Modification of the k-Nearest Neighbour Method. <i>SOP Transactions on Statistics and Analysis</i> , 2014, 2014, 131-138.	0.1	2
9	A comparison of generalised linear models and compositional models for ordered categorical data. <i>Statistical Modelling</i> , 2020, 20, 249-273.	1.1	1
10	Assessment of Mineral Trioxide Aggregate Setting in Simulated Root Canal with Different Root Canal Wall Thickness: In Vitro Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1727.	2.5	1
11	Can renal ultrasonography and DMSA scintigraphy be used for the prediction of irreversible histological lesions of the upper pole in duplex system with ureterocele or ectopic ureters?. <i>Biomedical Papers of the Medical Faculty of the University Palacký&#x0301;, Olomouc, Czechoslovakia</i> , 2016, 160, 429-434.	0.6	1
12	Analysis of the seasonal incidence of acute respiratory infections including influenza (ARI) in the Czech Republic - possible contribution of the functional data boxplot in epidemiology. <i>Biomedical Papers of the Medical Faculty of the University Palacký&#x0301;, Olomouc, Czechoslovakia</i> , 2017, 161, 381-388.	0.6	1
13	Towards Bayesian Evaluation of Seroprevalence Studies. <i>Medical Sciences Forum</i> , 2021, 4, .	0.5	0
14	RR-classifier: a nonparametric classification procedure in multidimensional space based on relative ranks. <i>AStA Advances in Statistical Analysis</i> , 2021, 105, 675.	0.9	0