

Tomáš Bacigál

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

126
citations

1307594

7
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1281871

11
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all docs

13
docs citations

13
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Multidimensional Copula Models of Dependencies Between Selected International Financial Market Indexes. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 347-360.	0.6	1
2	Long-Term Changes of Softwood Floodplain Forests—Did the Disappearance of Wet Vegetation Accelerate the Invasion Process?. <i>Forests</i> , 2020, 11, 1218.	2.1	10
3	Clonal plants in disturbed mountain forests: Heterogeneity enhances ramet integration. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2020, 44, 125533.	2.7	8
4	The Effect of Non-Native Black Pine (<i>Pinus nigra</i> J. F. Arnold) Plantations on Environmental Conditions and Undergrowth Diversity. <i>Forests</i> , 2019, 10, 548.	2.1	17
5	Analysis of Relationship Among V4 Countries and Germany by Their Gross Domestic Products and Copula Models. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 232-243.	0.6	0
6	Comparison of the understory vegetation of native forests and adjacent <i>Robinia pseudoacacia</i> plantations in the Carpathian-Pannonian region. <i>Forest Ecology and Management</i> , 2019, 439, 28-40.	3.2	25
7	Convergence of Linear Approximation of Archimedean Generator from Williamson's Transform in Examples. <i>Tatra Mountains Mathematical Publications</i> , 2017, 69, 1-18.	0.2	1
8	Joint modelling of flood peaks and volumes: A copula application for the Danube River. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 382-392.	2.0	17
9	A regional comparative analysis of empirical and theoretical flood peak-volume relationships. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 367-381.	2.0	26
10	Similarity of empirical copulas of flood peak-volume relationships: a regional case study of North-West Austria. <i>Contributions To Geophysics and Geodesy</i> , 2016, 46, 155-178.	0.6	4
11	Process-based selection of copula types for flood peak-volume relationships in Northwest Austria: a case study. <i>Contributions To Geophysics and Geodesy</i> , 2016, 46, 245-268.	0.6	2
12	Additive generators of copulas. <i>Fuzzy Sets and Systems</i> , 2015, 264, 42-50.	2.7	7
13	An Archimedean Copula Family with Hyperbolic Cotangent Generator. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2014, 22, 761-768.	1.9	8