

Petar Jevtic

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

80
citations

1937685

4
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality surface by means of continuous time cohort models. Insurance: Mathematics and Economics, 2013, 53, 122-133.	1.2	36
2	Dynamic structural percolation model of loss distribution for cyber risk of small and medium-sized enterprises for tree-based LAN topology. Insurance: Mathematics and Economics, 2020, 91, 209-223.	1.2	14
3	A continuous-time stochastic model for the mortality surface of multiple populations. Insurance: Mathematics and Economics, 2019, 88, 181-195.	1.2	13
4	A note on Marked Point Processes and multivariate subordination. Statistics and Probability Letters, 2017, 122, 162-167.	0.7	4
5	Spatial patterns of mortality in the United States: A spatial filtering approach. Insurance: Mathematics and Economics, 2020, 95, 28-38.	1.2	4
6	A Square-Root Factor-Based Multi-Population Extension of the Mortality Laws. Mathematics, 2021, 9, 2402.	2.2	3
7	MULTIVARIATE MARKED POISSON PROCESSES AND MARKET RELATED MULTIDIMENSIONAL INFORMATION FLOWS. International Journal of Theoretical and Applied Finance, 2019, 22, 1850058.	0.5	2
8	Practical partial equilibrium framework for pricing of mortality-linked instruments in continuous time. European Actuarial Journal, 0, , 1.	1.1	2
9	Euclidean Networks with a Backbone and a Limit Theorem for Minimum Spanning Caterpillars. Mathematics of Operations Research, 2015, 40, 992-1004.	1.3	1
10	Stochastic Mortality Models and Pandemic Shocks. Springer Actuarial, 2022, , 61-74.	0.4	1
11	Spatial Patterns of Mortality in the United States: A Spatial Filtering Approach. SSRN Electronic Journal, 0, , .	0.4	0
12	Longevity Bond Pricing in Equilibrium. SSRN Electronic Journal, 0, , .	0.4	0
13	Probabilistic Framework for Loss Distribution of Smart Contract Risk. International Journal of Modeling, Simulation, and Scientific Computing, 0, , .	1.4	0