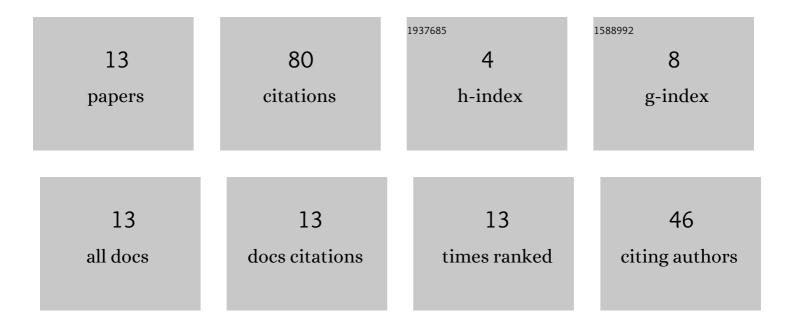
Petar Jevtic

List of Publications by Year in descending order

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DETAD LEVITIC

| # | 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. | O.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 andÂPandemic 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 |