

A bivariate compound Poisson model for the occurrence sequences in Turkey

Environmetrics

22, 847-856

DOI: [10.1002/env.1098](https://doi.org/10.1002/env.1098)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Survival functions for the frailty models based on the discrete compound Poisson process. Journal of Statistical Computation and Simulation, 2013, 83, 2105-2116.	1.2	15
4	Seismicity rate modeling for prospective stochastic forecasting: the case of 2014 Kefalonia, Greece, seismic excitation. Natural Hazards, 2015, 79, 1039-1058.	3.4	7
5	Bivariate Kumaraswamy distribution with an application on earthquake data. AIP Conference Proceedings, 2015, , .	0.4	1
6	New classes of discrete bivariate distributions with application to football data. Communications in Statistics - Theory and Methods, 2017, 46, 8069-8085.	1.0	3
8	A new approach to model the counts of earthquakes: INARPQX(1) process. SN Applied Sciences, 2021, 3, 274.	2.9	10
9	Compound sum distributions with dependence. Statistics, 2021, 55, 409-425.	0.6	0
10	Prediction of the earthquake magnitude by time series methods along the East Anatolian Fault, Turkey. Earth Science Informatics, 2021, 14, 1339-1348.	3.2	10
11	The Novel Bivariate Distribution: Statistical Properties and Real Data Applications. Mathematical Problems in Engineering, 2021, 2021, 1-8.	1.1	1
12	Earthquake Magnitude and Frequency Forecasting in Northeastern Algeria using Time Series Analysis. Applied Sciences (Switzerland), 2023, 13, 1566.	2.5	3
13	A Markov chain approach for earthquake sequencing in the Aegean Graben system of Turkey. Earth Science Informatics, 0, , .	3.2	0