

Mustafa Hilmi Pekalp

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

47
citations

2258059

3
h-index

1872680

6
g-index

15
all docs

15
docs citations

15
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	On optimal age replacement policy for a class of coherent systems. Journal of Computational and Applied Mathematics, 2020, 377, 112888.	2.0	17
2	An integral equation for the second moment function of a geometric process and its numerical solution. Naval Research Logistics, 2018, 65, 176-184.	2.2	10
3	An asymptotic solution of the integral equation for the second moment function in geometric processes. Journal of Computational and Applied Mathematics, 2019, 353, 179-190.	2.0	7
4	Discriminating between some lifetime distributions in geometric counting processes. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 715-737.	1.2	5
5	Power series expansions for the probability distribution, mean value and variance functions of a geometric process with gamma interarrival times. Journal of Computational and Applied Mathematics, 2021, 388, 113287.	2.0	3
6	Parameter estimation in \hat{t} -series process with lognormal distribution. Communications in Statistics - Theory and Methods, 2019, 48, 4976-4998.	1.0	2
7	Statistical inference for doubly geometric process with Weibull interarrival times. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 3428-3440.	1.2	1
8	Statistical inference for doubly geometric process with exponential distribution. , 2021, 50, 1560-1571.	1.0	1
9	Some new bounds for the mean value function of the residual lifetime process. Statistics and Probability Letters, 2022, , 109497.	0.7	1
10	Plug-in estimators for the mean value and variance functions in delayed renewal processes. Communications in Statistics - Theory and Methods, 2020, 49, 4693-4711.	1.0	0
11	Numerical solution to an integral equation for the kth moment function of a geometric process. Communications Faculty of Science University of Ankara Series A1 Mathematics and Statistics, 2021, 70, 731-743.	0.5	0
12	Sabit Bekleme Zamanı Tip II Sayaç Sıra Recinde Ortalama Değer ve Varyans Fonksiyonların Parametrik Tahmini. SDU Journal of Science, 0, , 28-38.	0.3	0
13	Parameter estimation in doubly geometric process with exponential inter-renewal times. AIP Conference Proceedings, 2020, , .	0.4	0
14	A plug-in estimator for the mean value function of a geometric process with exponential distribution. AIP Conference Proceedings, 2020, , .	0.4	0
15	Estimation of the mean value function for gamma trend renewal process. Communications in Statistics Part B: Simulation and Computation, 0, , 1-16.	1.2	0