

# Fatih Tank

## List of Publications by Year in descending order

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18  
papers

129  
citations

1478505

6  
h-index

1281871

11  
g-index

18  
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18  
docs citations

18  
times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	Competing Risk Modeling Using Semi-Parametric Inferences: A Retrospective Study in Determining Risks Causing Mortality in Breast-CA Diagnosed Cases. <i>Turkiye Klinikleri Journal of Biostatistics</i> , 2021, 13, 214-224.	0.2	0
2	Compound sum distributions with dependence. <i>Statistics</i> , 2021, 55, 409-425.	0.6	0
3	Computing minimal signature of coherent systems through matrix-geometric distributions. <i>Journal of Applied Probability</i> , 2021, 58, 621-636.	0.7	1
4	On bivariate compound sums. <i>Journal of Computational and Applied Mathematics</i> , 2020, 365, 112371.	2.0	1
5	The estimation of adopted mortality and morbidity rates using model and the phase type law: the Turkish case. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, 48, 2552-2565.	1.2	1
6	Using fuzzy logic to interpret dependent risks. <i>Insurance: Mathematics and Economics</i> , 2018, 79, 101-106.	1.2	4
7	The distributions of sum, minima and maxima of generalized geometric random variables. <i>Statistical Papers</i> , 2015, 56, 1191-1203.	1.2	24
8	Computational results on the compound binomial risk model with nonhomogeneous claim occurrences. <i>Journal of Computational and Applied Mathematics</i> , 2014, 263, 69-77.	2.0	6
9	Some Results on the Extreme Distributions of Surplus Process with Nonhomogeneous Claim Occurrence. <i>Hacettepe Journal of Mathematics and Statistics</i> , 2014, 44, 1-1.	0.3	1
10	A Study on Fuzzy Robust Regression and Its Application to Insurance. <i>Mathematical and Computational Applications</i> , 2012, 17, 223-234.	1.3	10
11	On reliability analysis of a two-dependent-unit series system with a standby unit. <i>Applied Mathematics and Computation</i> , 2012, 218, 7792-7797.	2.2	25
12	On the interplay between distortion, mean value and Haezendonck's Goovaerts risk measures. <i>Insurance: Mathematics and Economics</i> , 2012, 51, 10-18.	1.2	31
13	Modeling of claim exceedances over random thresholds for related insurance portfolios. <i>Insurance: Mathematics and Economics</i> , 2011, 49, 496-500.	1.2	8
14	Neural networks approach for determining total claim amounts in insurance. <i>Insurance: Mathematics and Economics</i> , 2009, 45, 236-241.	1.2	8
15	The effects of temperature changes to the anesthetic gas concentration. , 2009, , .		0
16	Anesthetic gas concentration changes related to the temperature and humidity in high and low flow anesthesia. , 2009, 2009, 877-80.		1
17	Determination of dependency parameter in joint distribution of dependent risks by fuzzy approach. <i>Insurance: Mathematics and Economics</i> , 2006, 38, 189-194.	1.2	6
18	Sarmanov distribution class for dependent risks and its applications. <i>Belgian Actuarial Bulletin</i> , 0, , 50-52.	0.0	2