## Tahir Ekin

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 135 10 23 h-index g-index citations papers 188 2.2 29 3.49 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
23	Statistical Medical Fraud Assessment: Exposition to an Emerging Field. <i>International Statistical Review</i> , <b>2018</b> , 86, 379-402	1.4	16
22	Integrated maintenance and production planning with endogenous uncertain yield. <i>Reliability Engineering and System Safety</i> , <b>2018</b> , 179, 52-61	6.3	14
21	Augmented Markov Chain Monte Carlo Simulation for Two-Stage Stochastic Programs with Recourse. <i>Decision Analysis</i> , <b>2014</b> , 11, 250-264	1.2	11
20	Topic modelling for medical prescription fraud and abuse detection. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2019</b> , 68, 751-769	1.5	11
19	Stochastic multi-objective auto-optimization for resource allocation decision-making in fixed-input health systems. <i>Health Care Management Science</i> , <b>2017</b> , 20, 246-264	4	9
18	Overpayment models for medical audits: multiple scenarios. <i>Journal of Applied Statistics</i> , <b>2015</b> , 42, 2391	-2405	9
17	Stochastic call center staffing with uncertain arrival, service and abandonment rates: A Bayesian perspective. <i>Naval Research Logistics</i> , <b>2016</b> , 63, 460-478	1.5	8
16	Analysis of Protective Behavior and Security Incidents for Home Computers. <i>Journal of Computer Information Systems</i> , <b>2017</b> , 57, 353-363	1.9	8
15	Medical overpayment estimation: A Bayesian approach. Statistical Modelling, 2017, 17, 196-222	0.7	6
14	An unsupervised Bayesian hierarchical method for medical fraud assessment. <i>Statistical Analysis and Data Mining</i> , <b>2019</b> , 12, 116-124	1.4	6
13	On the Use of the Concentration Function in Medical Fraud Assessment. <i>American Statistician</i> , <b>2017</b> , 71, 236-241	5	6
12	Augmented nested sampling for stochastic programs with recourse and endogenous uncertainty. <i>Naval Research Logistics</i> , <b>2017</b> , 64, 613-627	1.5	6
11	Statistics and Health Care Fraud		6
10	Resource allocation decision making in the military health system. <i>IIE Transactions on Healthcare Systems Engineering</i> , <b>2014</b> , 4, 80-87		5
9	Fuzzy decision making in health systems: a resource allocation model. <i>EURO Journal on Decision Processes</i> , <b>2016</b> , 4, 245-267	1.1	4
8	Health care fraud classifiers in practice. Applied Stochastic Models in Business and Industry,	1.1	3
7	Information-theoretic multistage sampling framework for medical audits. <i>Applied Stochastic Models in Business and Industry</i> , <b>2018</b> , 34, 893-907	1.1	2

## LIST OF PUBLICATIONS

6	Augmented simulation methods for discrete stochastic optimization with recourse. <i>Annals of Operations Research</i> , <b>2020</b> , 1	3.2	2
5	Decision making under uncertain and dependent system rates in service systems. <i>European Journal of Operational Research</i> , <b>2021</b> , 291, 335-348	5.6	1
4	Integrated statistical and decision models for multi-stage health care audit sampling. <i>Journal of Applied Statistics</i> ,1-19	1	О
3	Multicriteria decision frontiers for prescription anomaly detection over time. <i>Journal of Applied Statistics</i> ,1-21	1	0
2	Discussion of Machine learning applications in nonlife insurance [Applied Stochastic Models in Business and Industry, <b>2020</b> , 36, 541-544	1.1	
1	Foreword: Special issue of ASMBI for y-BIS 2019: Recent Advances in Business Analytics and Data Science. <i>Applied Stochastic Models in Business and Industry</i> , <b>2021</b> , 37, 157-158	1.1	