

Kevin J Wilson

List of Publications by Year in descending order

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9
papers

190
citations

1684188
5
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

335
citing authors

#	ARTICLE	IF	CITATIONS
1	A condition-based maintenance policy for continuously monitored multi-component systems with economic and stochastic dependence. <i>Reliability Engineering and System Safety</i> , 2022, 222, 108321.	8.9	29
2	Bayesian sample size determination for diagnostic accuracy studies. <i>Statistics in Medicine</i> , 2022, 41, 2908-2922.	1.6	5
3	Assurance for Sample Size Determination in Reliability Demonstration Testing. <i>Technometrics</i> , 2021, 63, 523-535.	1.9	9
4	Comparative diagnostic accuracy studies with an imperfect reference standard – a comparison of correction methods. <i>BMC Medical Research Methodology</i> , 2021, 21, 67.	3.1	12
5	A Comparison of Prior Elicitation Aggregation Using the Classical Method and SHELF. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2021, 184, 920-940.	1.1	11
6	Causal Graphical Models for Systems-Level Engineering Assessment. <i>ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering</i> , 2021, 7, .	1.7	3
7	Diagnostic test evaluation methodology: A systematic review of methods employed to evaluate diagnostic tests in the absence of gold standard – An update. <i>PLoS ONE</i> , 2019, 14, e0223832.	2.5	115
8	Emulation of Utility Functions Over a Set of Permutations: Sequencing Reliability Growth Tasks. <i>Technometrics</i> , 2018, 60, 273-285.	1.9	3
9	On modeling player fitness in training for team sports with application to professional rugby. <i>International Journal of Sports Science and Coaching</i> , 2017, 12, 183-193.	1.4	3