Fotios S Milienos

List of Publications by Citations

26 papers	167 citations	8 h-index	12 g-index
27 ext. papers	219 ext. citations	1.5 avg, IF	3.35 L-index

#	Paper	IF	Citations
26	Testing two path models to explore relationships between students experiences of the teaching learning environment, approaches to learning and academic achievement. *Educational Psychology*, **2015**, 35, 26-52	2.2	27
25	Start-up demonstration tests: models, methods and applications, with some unifications. *Applied Stochastic Models in Business and Industry*, **2014**, 30, 373-413	1.1	22
24	Piecewise Linear Approximations for Cure Rate Models and Associated Inferential Issues. *Methodology and Computing in Applied Probability*, **2016**, 18, 937-966	0.6	20
23	Exploring the relationship between experienced students' preference for open- and closed-book examinations, approaches to learning and achievement. *Educational Research and Evaluation*, **2013**, 19, 271-296	0.6	14
22	A flexible family of transformation cure rate models. *Statistics in Medicine*, **2017**, 36, 2559-2575	2.3	9
21	Proportional hazards under Conway-Maxwell-Poisson cure rate model and associated inference. *Statistical Methods in Medical Research*, **2017**, 26, 2055-2077	2.3	9
20	Some binary start-up demonstration tests and associated inferential methods. *Annals of the Institute of Statistical Mathematics*, **2014**, 66, 759-787	1	9
19	Do defence styles and approaches to learning fit together in students profiles? Differences between years of study. *Educational Psychology*, **2020**, 40, 570-591	2.2	9
18	Associations Between Defense Styles, Approaches to Learning, and Achievement Among University Students. *Frontiers in Education*, **2018**, 3,	2.1	6
17	Extreme Value Results for Scan Statistics **2009**, 55-85		6
16	Exact and asymptotic results for pattern waiting times. *Journal of Statistical Planning and Inference*, **2012**, 142, 1464-1479	0.8	5
15	Binary consecutive covering arrays. *Annals of the Institute of Statistical Mathematics*, **2011**, 63, 559-584	1	5
14	A lower bound for the reliability function of multiple failure mode systems. *Statistics and Probability Letters*, **2008**, 78, 1639-1648	0.6	5
13	Odor Characterization of White Wines Produced from Indigenous Greek Grape Varieties Using the Frequency of Attribute Citation Method with Trained Assessors. *Foods*, **2020**, 9,	4.9	4
12	Grouping learning approaches and emotional factors to predict students academic progress. *International Journal of School and Educational Psychology*, **2020**, 1-18	1.2	4
11	Asymptotic results for the multiple scan statistic. *Journal of Applied Probability*, **2017**, 54, 320-330	0.8	3
10	A weighted Poisson distribution and its application to cure rate models. *Communications in Statistics - Theory and Methods*, **2018**, 47, 4297-4310	0.5	3

9   Consecutive covering arrays and a new randomness test. *Journal of Statistical Planning and Inference*, **2010**, 140, 1292-1305   0.8   3

8   On a class of non-linear transformation cure rate models. *Biometrical Journal*, **2020**, 62, 1208-1222   1.5   1

7   On the identifiability of start-up demonstration mixture models. *Annals of the Institute of Statistical Mathematics*, **2017**, 69, 717-735   1   1

6   Piecewise linear approximations of baseline under proportional hazards based COM-Poisson cure models. *Communications in Statistics Part B: Simulation and Computation*,1-26   0.6   1

5   The Contribution of Learning and Mental Health Variables in First-Year Students' Profiles. *Frontiers in Psychology*, **2021**, 12, 627118   3.4   1

4   Authors'rejoinder Start-up demonstration tests: models, methods, and applications, with some unifications *Applied Stochastic Models in Business and Industry*, **2014**, 30, 427-428   1.1

3   Approximating the Distribution of the Multiple Scan Statistic **2020**, 1-15

2   Statistical inference and a mixture model **2021**, 173-197

1   An unified approach **2021**, 153-171