

Abdel-Salam G Abdel-Salam

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

400
citations

1039880

9
h-index

887953

17
g-index

43
all docs

43
docs citations

43
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	On the use and evaluation of prospective scan methods for health-related surveillance. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2007, 171, 070920220039002-???.	0.6	57
2	The Performance of the Adaptive Exponentially Weighted Moving Average Control Chart with Estimated Parameters. <i>Quality and Reliability Engineering International</i> , 2013, 29, 595-606.	1.4	51
3	A Semiparametric Mixed Model Approach to Phase I Profile Monitoring. <i>Quality and Reliability Engineering International</i> , 2013, 29, 555-569.	1.4	34
4	Forecasting the impact of environmental stresses on the frequent waves of COVID19. <i>Nonlinear Dynamics</i> , 2021, 106, 1509-1523.	2.7	26
5	Dynamical analysis of the delayed immune response to cancer. <i>Results in Physics</i> , 2021, 26, 104282.	2.0	17
6	Press freedom and corruption: An examination of the relationship. <i>Global Media and Communication</i> , 2019, 15, 303-321.	1.0	13
7	Practitioners guide on parametric, nonparametric, and semiparametric profile monitoring. <i>Quality and Reliability Engineering International</i> , 2021, 37, 857-881.	1.4	12
8	Evaluation of community pharmacists' preparedness for the provision of cardiovascular disease risk assessment and management services: A study with simulated patients. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 252-259.	1.5	10
9	Bioinformatic Analysis of Human OPN3 Alternative Promoters Associated with Cancer. <i>Applied Mathematics and Information Sciences</i> , 2016, 10, 1223-1229.	0.7	10
10	Evaluation of Driver Perceptionâ€“Reaction Time under Rainy or Wet Roadway Conditions at Onset of Yellow Indication. <i>Transportation Research Record</i> , 2013, 2384, 18-24.	1.0	9
11	Effects of ambient climate and three warming treatments on fruit production in an alpine, subarctic meadow community. <i>American Journal of Botany</i> , 2021, 108, 411-422.	0.8	9
12	Genomic and Bioinformatics Approaches for Analysis of Genes Associated With Cancer Risks Following Exposure to Tobacco Smoking. <i>Frontiers in Public Health</i> , 2018, 6, 84.	1.3	8
13	Kynurenine 3-Monooxygenase Gene Associated With Nicotine Initiation and Addiction: Analysis of Novel Regulatory Features at 5â€² and 3â€²-Regions. <i>Frontiers in Genetics</i> , 2018, 9, 198.	1.1	8
14	Assessing spatial confounding in cancer disease mapping using R. <i>Cancer Reports</i> , 2020, 3, e1263.	0.6	8
15	Association between Soft Drink Consumption and Aggressive Behaviour among a Quarter Million Adolescents from 64 Countries Based on the Global School-Based Student Health Survey (GSHS). <i>Nutrients</i> , 2020, 12, 694.	1.7	8
16	Semiparametric MEWMA for Phase II profile monitoring. <i>Quality and Reliability Engineering International</i> , 2021, 37, 1832-1846.	1.4	8
17	Safety Impacts of Access Control Standards on Crossroads in the Vicinity of Highway Interchanges. <i>Transportation Research Record</i> , 2008, 2075, 42-52.	1.0	7
18	A wavelet approach for profile monitoring of Poisson distribution with application. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2021, 50, 525-536.	0.6	7

#	ARTICLE	IF	CITATIONS
19	Loading Rates of Dust and Metals in Residential Houses of Arid and Dry Climatic Regions. <i>Aerosol and Air Quality Research</i> , 2016, 16, 2462-2473.	0.9	6
20	A semiparametric profile monitoring via residuals. <i>Quality and Reliability Engineering International</i> , 2019, 35, 959-977.	1.4	6
21	Outlier robust nonlinear mixed model estimation. <i>Statistics in Medicine</i> , 2015, 34, 1304-1316.	0.8	5
22	Functional linear models for interval-valued data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2022, 51, 3513-3532.	0.6	5
23	Several nonparametric and semiparametric approaches to linear mixed model regression. <i>Journal of Statistical Computation and Simulation</i> , 2015, 85, 956-977.	0.7	4
24	The effects of attendance and high school GPA on student performance in first-year undergraduate courses. <i>Cogent Education</i> , 2021, 8, .	0.6	4
25	Assessment of lung cancer risk factors and mortality in Qatar: A case series study. <i>Cancer Reports</i> , 2021, 4, e1302.	0.6	3
26	EXPLORATION OF THE NOVEL CORONA VIRUS TRANSITION GRAPHS WITH PETRINET MODELING. <i>Biomedical Engineering - Applications, Basis and Communications</i> , 2021, 33, 2150028.	0.3	3
27	Optimization of tank engine crank shaft material properties. <i>Mechanics Based Design of Structures and Machines</i> , 2023, 51, 3066-3082.	3.4	3
28	Genetic Diversity of Peanut (<i>Arachis hypogea</i> L.) Cultivars as Revealed by RAPD Markers. <i>American Journal of Plant Sciences</i> , 2015, 06, 2303-2308.	0.3	3
29	Monitoring SEIRD model parameters using MEWMA for the COVID-19 pandemic with application to the state of Qatar. <i>Journal of Applied Statistics</i> , 2023, 50, 231-246.	0.6	3
30	Model robust profile monitoring for the generalized linear mixed model for Phase I analysis. <i>Applied Stochastic Models in Business and Industry</i> , 2020, 36, 1037-1059.	0.9	2
31	On the Investigation of Monthly River Flow Generation Complexity Using the Applicability of Machine Learning Models. <i>Complexity</i> , 2021, 2021, 1-14.	0.9	2
32	Characterization of regulatory sequences in alternative promoters of hypermethylated genes associated with tumor resistance to cisplatin. <i>Molecular and Clinical Oncology</i> , 2015, 3, 408-414.	0.4	1
33	Statistical analysis for the impact of smoking on the behavior and health of Qatari adolescents. <i>International Journal of Adolescent Medicine and Health</i> , 2021, 33, .	0.6	1
34	Robust profile monitoring for phase II analysis via residuals. <i>Quality and Reliability Engineering International</i> , 0, , .	1.4	1
35	The Reliability, Validity and Normative Scores of the Bene-Anthony Family Relations Test for Use With Arab Children. <i>Frontiers in Psychology</i> , 2021, 12, 548493.	1.1	1
36	Evaluating the Online Learning Experience at Higher Education Institutions. <i>International Journal of Cyber Behavior, Psychology and Learning</i> , 2022, 12, 1-23.	0.6	1

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37	Editorial: Bioinformatics and Biostatistics Applications in Tobacco Smoking Research. <i>Frontiers in Public Health</i> , 2018, 6, 366.	1.3	0
38	Stationary Bootstrap Based Multi-Step Forecasts for Unrestricted VAR Models. <i>Journal of Data Science</i> , 2020, 18, 682-696.	0.5	0
39	Estimation of Health-Related Quality of Life in the Presence of Missing Values in EQ-5D. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-7.	0.6	0
40	A diagnostic tool for family and marriage counseling with Muslim couples. <i>Humanities and Social Sciences Communications</i> , 2022, 9, .	1.3	0