

# Abdel-Salam G Abdel-Salam

## 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.

37  
papers

192  
citations

6  
h-index

12  
g-index

43  
ext. papers

276  
ext. citations

2.2  
avg, IF

3.83  
L-index

#	Paper	IF	Citations
37	The Performance of the Adaptive Exponentially Weighted Moving Average Control Chart with Estimated Parameters. <i>Quality and Reliability Engineering International</i> , <b>2013</b> , 29, 595-606	2.6	42
36	A Semiparametric Mixed Model Approach to Phase I Profile Monitoring. <i>Quality and Reliability Engineering International</i> , <b>2013</b> , 29, 555-569	2.6	29
35	Forecasting the impact of environmental stresses on the frequent waves of COVID19. <i>Nonlinear Dynamics</i> , <b>2021</b> , 106, 1-15	5	14
34	<b>2019</b> ,		13
33	Dynamical analysis of the delayed immune response to cancer. <i>Results in Physics</i> , <b>2021</b> , 26, 104282	3.7	9
32	Evaluation of Driver Perception Reaction Time under Rainy or Wet Roadway Conditions at Onset of Yellow Indication. <i>Transportation Research Record</i> , <b>2013</b> , 2384, 18-24	1.7	8
31	Press freedom and corruption: An examination of the relationship. <i>Global Media and Communication</i> , <b>2019</b> , 15, 303-321	0.6	6
30	Kynurenine 3-Monooxygenase Gene Associated With Nicotine Initiation and Addiction: Analysis of Novel Regulatory Features at 5U and 3U Regions. <i>Frontiers in Genetics</i> , <b>2018</b> , 9, 198	4.5	6
29	Evaluation of community pharmacistsU 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> , <b>2019</b> , 15, 252-259	2.9	6
28	A wavelet approach for profile monitoring of Poisson distribution with application. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2021</b> , 50, 525-536	0.6	6
27	Genomic and Bioinformatics Approaches for Analysis of Genes Associated With Cancer Risks Following Exposure to Tobacco Smoking. <i>Frontiers in Public Health</i> , <b>2018</b> , 6, 84	6	5
26	Safety Impacts of Access Control Standards on Crossroads in the Vicinity of Highway Interchanges. <i>Transportation Research Record</i> , <b>2008</b> , 2075, 42-52	1.7	5
25	A semiparametric profile monitoring via residuals. <i>Quality and Reliability Engineering International</i> , <b>2019</b> , 35, 959-977	2.6	5
24	Loading Rates of Dust and Metals in Residential Houses of Arid and Dry Climatic Regions. <i>Aerosol and Air Quality Research</i> , <b>2016</b> , 16, 2462-2473	4.6	4
23	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> , <b>2020</b> , 12,	6.7	3
22	Outlier robust nonlinear mixed model estimation. <i>Statistics in Medicine</i> , <b>2015</b> , 34, 1304-16	2.3	3
21	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> , <b>2007</b> , 171, 070920220039002-???	2.1	3

20	Several nonparametric and semiparametric approaches to linear mixed model regression. <i>Journal of Statistical Computation and Simulation</i> , <b>2015</b> , 85, 956-977	0.9	2
19	Functional linear models for interval-valued data. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2020</b> , 1-20	0.6	2
18	Bioinformatic Analysis of Human OPN3 Alternative Promoters Associated with Cancer. <i>Applied Mathematics and Information Sciences</i> , <b>2016</b> , 10, 1223-1229	2.4	2
17	Modeling Survival Time to Recovery from COVID-19: A Case Study on Singapore		2
16	Genetic Diversity of Peanut ( <i>Arachis hypogea</i> L.) Cultivars as Revealed by RAPD Markers. <i>American Journal of Plant Sciences</i> , <b>2015</b> , 06, 2303-2308	0.5	2
15	Effects of ambient climate and three warming treatments on fruit production in an alpine, subarctic meadow community. <i>American Journal of Botany</i> , <b>2021</b> , 108, 411-422	2.7	2
14	Optimization of tank engine crank shaft material properties. <i>Mechanics Based Design of Structures and Machines</i> , 1-17	1.7	2
13	Practitioners guide on parametric, nonparametric, and semiparametric profile monitoring. <i>Quality and Reliability Engineering International</i> , <b>2021</b> , 37, 857-881	2.6	2
12	The effects of attendance and high school GPA on student performance in first-year undergraduate courses. <i>Cogent Education</i> , <b>2021</b> , 8, 1956857	0.9	2
11	Semiparametric MEWMA for Phase II profile monitoring. <i>Quality and Reliability Engineering International</i> , <b>2021</b> , 37, 1832-1846	2.6	2
10	Model robust profile monitoring for the generalized linear mixed model for Phase I analysis. <i>Applied Stochastic Models in Business and Industry</i> , <b>2020</b> , 36, 1037-1059	1.1	1
9	Assessing spatial confounding in cancer disease mapping using R. <i>Cancer Reports</i> , <b>2020</b> , 3, e1263	1.5	1
8	EXPLORATION OF THE NOVEL CORONA VIRUS TRANSITION GRAPHS WITH PETRINET MODELING. <i>Biomedical Engineering - Applications, Basis and Communications</i> , <b>2021</b> , 33, 2150028	0.6	1
7	Assessment of lung cancer risk factors and mortality in Qatar: A case series study. <i>Cancer Reports</i> , <b>2021</b> , 4, e1302	1.5	1
6	Characterization of regulatory sequences in alternative promoters of hypermethylated genes associated with tumor resistance to cisplatin. <i>Molecular and Clinical Oncology</i> , <b>2015</b> , 3, 408-414	1.6	0
5	On the Investigation of Monthly River Flow Generation Complexity Using the Applicability of Machine Learning Models. <i>Complexity</i> , <b>2021</b> , 2021, 1-14	1.6	0
4	Monitoring SEIRD model parameters using MEWMA for the COVID-19 pandemic with application to the state of Qatar. <i>Journal of Applied Statistics</i> , 1-16	1	
3	Estimation of Health-Related Quality of Life in the Presence of Missing Values in EQ-5D. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-7	1.1	

- 2 The Reliability, Validity and Normative Scores of the Bene-Anthony Family Relations Test for Use With Arab Children. *Frontiers in Psychology*, **2021**, 12, 548493 3.4
- 1 Evaluating the Online Learning Experience at Higher Education Institutions. *International Journal of Cyber Behavior, Psychology and Learning*, **2022**, 12, 1-23 0.5