

Nadeem Shafique Butt

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

1,965
citations

471509

17
h-index

315739

38
g-index

104
all docs

104
docs citations

104
times ranked

1482
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. <i>JAMA Oncology</i> , 2022, 8, 420.	7.1	719
2	Effect of diet on type 2 diabetes mellitus: a review. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 24-33.	4.0	185
3	Effect of diet on type 2 diabetes mellitus: A review. <i>International Journal of Health Sciences</i> , 2017, 11, 65-71.	0.4	90
4	The Transmuted Exponentiated Generalized-G Family of Distributions. <i>Pakistan Journal of Statistics and Operation Research</i> , 2015, 11, 441.	1.1	71
5	Recent Developments in Distribution Theory: A Brief Survey and Some New Generalized Classes of distributions. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 87-110.	1.1	50
6	Awareness of diabetic retinopathy among people with diabetes in Jeddah, Saudi Arabia. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2018, 9, 103-112.	3.2	45
7	Transmuted Complementary Weibull Geometric Distribution. <i>Pakistan Journal of Statistics and Operation Research</i> , 2014, 10, 435.	1.1	44
8	The Transmuted Weibull Lomax Distribution: Properties and Application. <i>Pakistan Journal of Statistics and Operation Research</i> , 2015, 11, 135.	1.1	44
9	A New Extended G Family of Continuous Distributions with Mathematical Properties, Characterizations and Regression Modeling. <i>Pakistan Journal of Statistics and Operation Research</i> , 2018, 14, 737.	1.1	39
10	The Kumaraswamyâ€“Inverse Weibull Distribution. <i>Pakistan Journal of Statistics and Operation Research</i> , 2012, 8, 479.	1.1	38
11	A New Log-Logistic Lifetime Model with Mathematical Properties, Copula, Modified Goodness-of-Fit Test for Validation and Real Data Modeling. <i>Mathematics</i> , 2020, 8, 1508.	2.2	36
12	The complementary Weibull geometric distribution. <i>Journal of Statistical Computation and Simulation</i> , 2014, 84, 1345-1362.	1.2	34
13	The Generalized Odd Weibull Generated Family of Distributions:Statistical Properties and Applications. <i>Pakistan Journal of Statistics and Operation Research</i> , 2018, 14, 541.	1.1	33
14	The four-parameter Burr XII distribution: Properties, regression model, and applications. <i>Communications in Statistics - Theory and Methods</i> , 2018, 47, 2605-2624.	1.0	28
15	A Follow-Up Study of the Prevalence of Valvular Heart Abnormalities in Hyperprolactinemic Patients Treated With Cabergoline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4189-4194.	3.6	27
16	Cyclin D1 is significantly associated with stage of tumor and predicts poor survival in endometrial carcinoma patients. <i>Annals of Diagnostic Pathology</i> , 2017, 30, 47-51.	1.3	24
17	A Generalization of Reciprocal Exponential Model: Clayton Copula, Statistical Properties and Modeling Skewed and Symmetric Real Data Sets. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 373-386.	1.1	23
18	Immunohistochemical staining of leptin is associated with grade, stage, lymph node involvement, recurrence, and hormone receptor phenotypes in breast cancer. <i>BMC Women's Health</i> , 2017, 17, 105.	2.0	19

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19	Bibliometric Analysis of Statistics Journals Indexed in Web of Science Under Emerging Source Citation Index. <i>SAGE Open</i> , 2021, 11, 215824402098887.	1.7	19
20	Medical students' preferences towards learning resources and their study habits at King Abdulaziz University, Jeddah, Saudi Arabia. <i>BMC Research Notes</i> , 2019, 12, 30.	1.4	17
21	A scientometric analysis on coronaviruses research (1900–2020): Time for a continuous, cooperative and global approach. <i>Journal of Infection and Public Health</i> , 2021, 14, 311-319.	4.1	17
22	A Modified Chi-square Type Test Statistic for the Double Burr X Model with Applications to Right Censored Medical and Reliability Data. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 615-623.	1.1	17
23	Immunohistochemical expression of galectin-3 is significantly associated with grade, stage and differentiation of endometrial carcinomas. <i>Pathology Research and Practice</i> , 2017, 213, 348-352.	2.3	16
24	On Six-Parameter Frechet Distribution: Properties and Applications. <i>Pakistan Journal of Statistics and Operation Research</i> , 2016, 12, 281.	1.1	16
25	AMPK expression patterns are significantly associated with poor prognosis in breast cancer patients. <i>Annals of Diagnostic Pathology</i> , 2017, 29, 62-67.	1.3	15
26	A new lifetime model with variable shapes for the hazard rate. <i>Brazilian Journal of Probability and Statistics</i> , 2017, 31, .	0.4	15
27	Scientometric Evaluation of Research Productivity on Diabetes from the Kingdom of Saudi Arabia over the Last Two Decades (2000-2019). <i>Journal of Diabetes Research</i> , 2020, 2020, 1-10.	2.3	13
28	A CLASS OF WEIGHTED WEIBULL DISTRIBUTION. <i>Pakistan Journal of Statistics and Operation Research</i> , 2010, 6, 53.	1.1	12
29	Prevalence, Characteristics, Risk Factors, and Impact of Intestinal Parasitic Infections on School Children in Jeddah, Western Saudi Arabia. <i>Journal of Epidemiology and Global Health</i> , 2019, 9, 81.	2.9	12
30	Infrequent Immunohistochemical Expression of Napsin A in Endometrial Carcinomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017, 25, 632-638.	1.2	11
31	The Type I Quasi Lambert Family. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 545-558.	1.1	11
32	Risk Factors and Predictors of Severe Dengue in Saudi Population in Jeddah, Western Saudi Arabia: A Retrospective Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 613-621.	1.4	11
33	Exacerbation Rate in Generalized Myasthenia Gravis and Its Predictors. <i>European Neurology</i> , 2021, 84, 43-48.	1.4	11
34	Odd Generalized N-H Generated Family of Distributions with Application to Exponential Model. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 53-71.	1.1	11
35	Bibliometric Analysis of Global Research Productivity on Vitamin D and Bone Metabolism (2001–2020): Learn from the Past to Plan Future. <i>Nutrients</i> , 2022, 14, 542.	4.1	10
36	A New Lifetime Parametric Model for the Survival and Relief Times with Copulas and Properties. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 249-272.	1.1	10

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37	The effect of an educational program on quality of life in patients undergoing hemodialysis in western Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2019, 40, 66-71.	1.1	9
38	A New Compound Fr�chet Distribution for Modeling Breaking Stress and Strengths Data. <i>Pakistan Journal of Statistics and Operation Research</i> , 2019, 15, 1017.	1.1	9
39	Single institutional series of neuroendocrine tumors managed in the <sc>A</sc>ustralian <sc>C</sc>apital <sc>T</sc>erritory. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e133-40.	1.1	8
40	In-vitro susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> to honey. <i>Complementary Therapies in Clinical Practice</i> , 2017, 27, 57-60.	1.7	8
41	The relationship between CD204 M2-polarized tumour-associated macrophages (TAMs), tumour-infiltrating lymphocytes (TILs), and microglial activation in glioblastoma microenvironment: a novel immune checkpoint receptor target. <i>Discover Oncology</i> , 2021, 12, 28.	2.1	8
42	The Exponential Pareto Power Series Distribution: Theory and Applications. <i>Pakistan Journal of Statistics and Operation Research</i> , 2017, 13, 603.	1.1	8
43	Body Dysmorphic Disorder Symptoms: Prevalence and Risk Factors in an Arab Middle Eastern Population. <i>International Journal of General Medicine</i> , 2022, Volume 15, 2905-2912.	1.8	8
44	Psychometric evaluation of dietary habits questionnaire for type 2 diabetes mellitus. <i>Journal of Physics: Conference Series</i> , 2017, 890, 012151.	0.4	7
45	<p>Echocardiographic and Clinical Correlates of Ejection Fraction Among 2000 Patients with Heart Failure in Western Saudi Arabia<p>. <i>International Journal of General Medicine</i> , 2020, Volume 13, 281-288.	1.8	6
46	The Modified Kumaraswamy Weibull Distribution: Properties and Applications in Reliability and Engineering Sciences. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 433-446.	1.1	6
47	The Impact of IDH1 Mutation and MGMT Promoter Methylation on Recurrence-Free Interval in Glioblastoma Patients Treated With Radiotherapy and Chemotherapeutic Agents. <i>Pathology and Oncology Research</i> , 2021, 27, 1609778.	1.9	5
48	Impact of eLearning Perception and eLearning Advantages on eLearning for Stress Management (Mediating Role of eLearning for Corporate Training). <i>Pakistan Journal of Statistics and Operation Research</i> , 2015, 11, 241.	1.1	5
49	The Transmuted Geometric-Weibull distribution: Properties, Characterizations and Regression Models. <i>Pakistan Journal of Statistics and Operation Research</i> , 2017, 13, 395.	1.1	5
50	Construct validity and factor structure of the Pittsburgh Sleep Quality Index (PSQI) among physicians in Jeddah, Kingdom of Saudi Arabia. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 935-943.	1.1	5
51	A New Generalization of Quadratic Hazard Rate Distribution. <i>Pakistan Journal of Statistics and Operation Research</i> , 2013, 9, 343.	1.1	5
52	Early-life risk factors for adult chronic disease: follow-up of a cohort born during 1964-1978 in an urban slum of Lahore, Pakistan. <i>Journal of Health, Population and Nutrition</i> , 2008, 26, 12-21.	2.0	5
53	The Kumaraswamy-Inverse Weibull Distribution. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
54	A New Bimodal Distribution for Modeling Asymmetric Bimodal Heavy-Tail Real Lifetime Data. <i>Symmetry</i> , 2020, 12, 2058.	2.2	4

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55	A New Three-parameter Xgamma Fr�chet Distribution with Different Methods of Estimation and Applications. Pakistan Journal of Statistics and Operation Research, 0, , 291-308.	1.1	4
56	How Relevant is Obstetrician and Gynecologist Gender to Women in Saudi Arabia?. International Journal of Women's Health, 2021, Volume 13, 919-927.	2.6	4
57	Developing and assessing a tool to measure motivation among physicians in Lahore, Pakistan. PLoS ONE, 2018, 13, e0209546.	2.5	3
58	Epidemiological distribution of primary central nervous system tumors in the Western Province of Saudi Arabia: a local registry from neuroscience-affiliated centers. Epidemiology and Health, 2021, 43, e2021037.	1.9	3
59	ANOVA with Summary Statistics: A STATA Macro. Pakistan Journal of Statistics and Operation Research, 2006, 2, 57.	1.1	3
60	Type 2 diabetes mellitus: Link between diet, HbA1c and complications. Australasian Medical Journal, 2016, 9, .	0.1	3
61	The Burr X Exponentiated Frechet Distribution: Properties and Applications. Pakistan Journal of Statistics and Operation Research, 2017, 13, 529.	1.1	3
62	Approaches Towards Professional Studies and Spare-time Activities Among Preclinical and Clinical Year Medical Students. Cureus, 2019, 11, e4905.	0.5	3
63	Extended Weibull Burr XII Distribution: Properties and Applications. Pakistan Journal of Statistics and Operation Research, 2019, 15, 891.	1.1	3
64	Medical Schools's Ophthalmology Course: An Appraisal by Ophthalmology Residents. International Journal of General Medicine, 2021, Volume 14, 8365-8372.	1.8	3
65	Contributions Towards New Families of Distributions: An Investigation, Further Developments, Characterizations and Comparative Study. Pakistan Journal of Statistics and Operation Research, 0, , 99-120.	1.1	3
66	The Assessment of Major Histocompatibility Complex (MHC) Class-I Expression in Different Neuromuscular Diseases. Degenerative Neurological and Neuromuscular Disease, 2021, Volume 11, 61-68.	1.3	3
67	Clusterin immunoexpression is associated with early stage endometrial carcinomas. Acta Histochemica, 2016, 118, 430-434.	1.8	2
68	Bibliomining and Comparison of Q4 and ESCI Indexed journals under Statistics and Probability Category. Pakistan Journal of Statistics and Operation Research, 0, , 25-34.	1.1	2
69	Extended Half-Logistic Distribution with Theory and Lifetime Data Application. Pakistan Journal of Statistics and Operation Research, 2018, 14, 319.	1.1	2
70	Odd Lindley-Lomax Model: Statistical Properties and Applications. Pakistan Journal of Statistics and Operation Research, 0, , 419-430.	1.1	2
71	A Class of Weighted Weibull Distribution. SSRN Electronic Journal, 2010, , .	0.4	1
72	Estimation of Population Mean in Two-Phase Sampling. SSRN Electronic Journal, 2010, , .	0.4	1

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73	Prognostic value of TP53 expression and MGMT methylation in glioblastoma patients treated with temozolomide combined with other chemotherapies. <i>Journal of Neuro-Oncology</i> , 2021, 152, 541-549.	2.9	1
74	Diabetes mellitus knowledge of type 2 diabetic patients, Almajmaah, Saudi Arabia. <i>International Journal of Advanced Life Sciences</i> , 2017, 10, 377-385.	0.1	1
75	Simulation Study to Compare the Random Data Generation from Bernoulli Distribution in Popular Statistical Packages. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
76	SIMULATION STUDY TO COMPARE THE RANDOM DATA GENERATION FROM BERNOULLI DISTRIBUTION IN POPULAR STATISTICAL PACKAGES. <i>Pakistan Journal of Statistics and Operation Research</i> , 2010, 5, 83.	1.1	1
77	The McDonald's Inverse Weibull Distribution. <i>Pakistan Journal of Statistics and Operation Research</i> , 2016, 12, 775.	1.1	1
78	The Exponentiated Marshall-Olkin Fr�chet Distribution. <i>Pakistan Journal of Statistics and Operation Research</i> , 2018, 14, 57.	1.1	1
79	Assessment of a Dietary Consultation Model for Effective Diabetes Care in Saudi Population using Partial Least Squares Estimation. <i>Pakistan Journal of Statistics and Operation Research</i> , 2018, 14, 435.	1.1	1
80	Characterizations of Discrete Weibull Distributions. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 599-607.	1.1	1
81	Free and total prostate specific antigen in benign prostate hyperplasia and prostate cancer. <i>Journal of the College of Physicians and Surgeons–Pakistan: JCPSP</i> , 2004, 14, 69-71.	0.4	1
82	MANOVA with Summary Statistics: A Stata Program. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
83	Psychometric Analysis of Depression, Anxiety and Stress Among Women of Wazirabad City. <i>SSRN Electronic Journal</i> , 2013, , .	0.4	0
84	A New Regression Estimator Based on Two Auxiliary Variables. <i>Research Journal of Applied Sciences, Engineering and Technology</i> , 2014, 8, 251-252.	0.1	0
85	Screening of Prediabetes and Type 2 Diabetes Mellitus in Rabigh, Saudi Arabia. <i>Global Journal of Health Science</i> , 2018, 10, 161.	0.2	0
86	The Potential Effect of the IDH1 Mutation and MGMT Gene Promoter Methylation on the Control of Glioblastoma-Associated Epilepsy in Patients Receiving Anti-Epileptic Agents and Chemotherapies. <i>Journal of the Turkish Epilepsy Society</i> , 2021, , .	0.0	0
87	Sensitivity Assessment of Wilms Tumor Gene (WT1) Expression in Glioblastoma using qPCR and Immunohistochemistry and its Association with IDH1 Mutation and Recurrence Interval. <i>Biologics: Targets and Therapy</i> , 2021, Volume 15, 289-297.	3.2	0
88	ANOVA with Summary Statistics: A Stata Macro. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
89	MANOVA with Summary Statistics: A STATA Program. <i>Pakistan Journal of Statistics and Operation Research</i> , 2008, 4, 9.	1.1	0
90	Early-Life Risk Factors Adult Chronic Disease, Follow-Up of a Cohort Born During 1964-1978 in an Urban Slum of Lahore, Pakistan. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

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91	Statistical Approach to Predict the Ischemic Heart Disease. SSRN Electronic Journal, 0, , .	0.4	0
92	Single institutional series of neuroendocrine tumours managed in the Australian capital territory.. Journal of Clinical Oncology, 2012, 30, e14703-e14703.	1.6	0
93	Use of e-Learning for Stress management “ Multi-group moderation analysis. Pakistan Journal of Statistics and Operation Research, 2016, 12, 695.	1.1	0
94	On Characterizations of McLLoG, ELLoGW, PTHL and k-GE Distributions. Pakistan Journal of Statistics and Operation Research, 2018, 14, 177.	1.1	0
95	Evaluation of Inhaler Use Techniques among Asthmatic Patients in King Faisal Medical Complex, Taif, Saudi Arabia. The Egyptian Journal of Hospital Medicine, 2018, 71, 2387-2393.	0.1	0
96	Evaluation of type 2 diabetes management in Jeddah, Saudi Arabia: a primary care physician’s perspective. Family Medicine and Primary Care Review, 2020, 22, 273-278.	0.2	0
97	Phosphorylated AMP-activated protein kinase expression is significantly associated with poor clinical outcomes in bladder carcinoma patients. International Journal of Clinical and Experimental Pathology, 2018, 11, 3718-3725.	0.5	0
98	Psychosocial, cultural, and academic challenges to Saudi Arabian students in Australia. PLoS ONE, 2022, 17, e0262585.	2.5	0
99	The long-term impact of neck scar satisfaction among thyroid surgery patients. Endocrine Journal, 2022, , .	1.6	0
100	Assessing reliability and validity of Revised Biggs Two-Factor study process questionnaire to measure learning approaches among undergraduate medical students in Lahore, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2019, 69, 337-342.	0.2	0
101	Characterizations of Twenty (2020-2021) Proposed Discrete Distributions. Pakistan Journal of Statistics and Operation Research, 0, , 847-884.	1.1	0