

A simple more general boxplot method for identifying outliers

Computational Statistics and Data Analysis

47, 165-174

DOI: [10.1016/j.csda.2003.10.012](https://doi.org/10.1016/j.csda.2003.10.012)

Citation Report

#	ARTICLE	IF	CITATIONS
1	An evaluation of bootstrap methods for outlier detection in least squares regression. Journal of Applied Statistics, 2006, 33, 703-720.	0.6	15
2	Identifying outliers with sequential fences. Computational Statistics and Data Analysis, 2007, 51, 3800-3810.	0.7	67
3	An adjusted boxplot for skewed distributions. Computational Statistics and Data Analysis, 2008, 52, 5186-5201.	0.7	514
4	Identification of Geochemical Anomaly by Multifractal Analysis. Journal of China University of Geosciences, 2008, 19, 334-342.	0.4	16
5	A comparison of two boxplot methods for detecting univariate outliers which adjust for sample size and asymmetry. Statistical Methodology, 2009, 6, 604-621.	0.5	23
6	Delineation and explanation of geochemical anomalies using fractal models in the Heqing area, Yunnan Province, China. Journal of Geochemical Exploration, 2010, 105, 95-105.	1.5	140
7	Spatial interpolation of severely skewed data with several peak values by the approach integrating kriging and triangular irregular network interpolation. Environmental Earth Sciences, 2011, 63, 1093-1103.	1.3	37
8	Particulate matter emission rates from beef cattle feedlots in Kansas—Reverse dispersion modeling. Journal of the Air and Waste Management Association, 2012, 62, 350-361.	0.9	21
9	Investigation of common compounds in high grade and low grade Aquilaria Malaccensis using correlation analysis. , 2012, , .		3
10	Automatic white matter lesion segmentation using an adaptive outlier detection method. Magnetic Resonance Imaging, 2012, 30, 807-823.	1.0	44
11	Swimming pools and intra-city climates: Influences on residential water consumption in Cape Town. Water S A, 2012, 38, .	0.2	6
12	What can we learn from benefit transfer errors? Evidence from 20 years of research on convergent validity. Journal of Environmental Economics and Management, 2013, 66, 90-104.	2.1	81
13	Automatic detection and spatial clustering of interictal discharges in invasive recordings. , 2013, , .		2
14	A systematic quantitative proteomic examination of multidrug resistance in Acinetobacter baumannii. Journal of Proteomics, 2013, 84, 17-39.	1.2	44
15	Comparison of AERMOD and WindTrax dispersion models in determining PM ₁₀ emission rates from a beef cattle feedlot. Journal of the Air and Waste Management Association, 2013, 63, 545-556.	0.9	20
16	Particulate Emissions from a Beef Cattle Feedlot Using the Flux-Gradient Technique. Journal of Environmental Quality, 2013, 42, 1341-1352.	1.0	6
17	Particulate Emissions from a Beef Cattle Feedlot Using the Flux-Gradient Technique. Journal of Environmental Quality, 2014, 43, 1131-1142.	1.0	4
18	Stable isotope analysis of Joseon people skeletons from the cemeteries of Old Seoul City, the capital of Joseon Dynasty. Anatomy and Cell Biology, 2014, 47, 244.	0.5	4

#	ARTICLE	IF	CITATIONS
19	Autotomy and its Effects on Wolf Spider Foraging Success. <i>Ethology</i> , 2014, 120, 1128-1136.	0.5	11
20	Analysis of stream sediment data for exploring the Zhunuo porphyry Cu deposit, southern Tibet. <i>Journal of Geochemical Exploration</i> , 2014, 143, 19-30.	1.5	39
21	Experimental investigation on surface finish during intermittent turning of UNS M11917 magnesium alloy under dry and near dry machining conditions. <i>Measurement: Journal of the International Measurement Confederation</i> , 2014, 56, 136-154.	2.5	55
22	Boxplot-Based Outlier Detection for the Location-Scale Family. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2015, 44, 1492-1513.	0.6	46
23	Implementation of Patient-Centered Medical Homes in Adult Primary Care Practices. <i>Medical Care Research and Review</i> , 2015, 72, 438-467.	1.0	16
24	Application of classical statistics, logratio transformation and multifractal approaches to delineate geochemical anomalies in the Zarshuran gold district, NW Iran. <i>Chemie Der Erde</i> , 2015, 75, 117-132.	0.8	41
25	TSP, PM 10 , and PM 2.5 emissions from a beef cattle feedlot using the flux-gradient technique. <i>Atmospheric Environment</i> , 2015, 101, 49-57.	1.9	26
26	The Data Preparation Process in Real Estate: Guidance and Review. <i>Journal of Real Estate Practice and Education</i> , 2016, 19, 15-42.	0.4	5
27	Trends in soil solution dissolved organic carbon (DOC) concentrations across European forests. <i>Biogeosciences</i> , 2016, 13, 5567-5585.	1.3	23
28	Simple outlier labeling based on quantile regression, with application to the steelmaking process. <i>Applied Stochastic Models in Business and Industry</i> , 2016, 32, 228-242.	0.9	1
29	Rock Mass Characterization by High-Resolution Sonic and GSI Borehole Logging. <i>Rock Mechanics and Rock Engineering</i> , 2016, 49, 4303-4318.	2.6	17
30	Automated Parameters for Troubled-Cell Indicators Using Outlier Detection. <i>SIAM Journal of Scientific Computing</i> , 2016, 38, A84-A104.	1.3	23
31	Anomaly Detection Guidelines for Data Streams in Big Data. , 2016, , .		4
32	An extended local gap statistic for identifying geochemical anomalies. <i>Journal of Geochemical Exploration</i> , 2016, 164, 86-93.	1.5	33
33	Identifying the impact of Energy Base Water Project on groundwater using high-frequency monitoring data in the Subei Lake basin, Ordos, Northwestern China. <i>Hydrology Research</i> , 2017, 48, 160-176.	1.1	3
34	Optimization of support vector regression model based on outlier detection methods for predicting electricity consumption of a public building WSHP system. <i>Energy and Buildings</i> , 2017, 151, 35-44.	3.1	30
35	Modified boxplot for extreme data. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	3
36	Enhanced Robustness of the Hybrid Compact-WENO Finite Difference Scheme for Hyperbolic Conservation Laws with Multi-resolution Analysis and Tukey's Boxplot Method. <i>Journal of Scientific Computing</i> , 2017, 73, 736-752.	1.1	8

#	ARTICLE	IF	CITATIONS
37	Population-Based Study on the Effect of a Forest Environment on Salivary Cortisol Concentration. International Journal of Environmental Research and Public Health, 2017, 14, 931.	1.2	33
38	Factors Influencing Hotels'™ Online Prices. Journal of Hospitality Marketing and Management, 2018, 27, 443-464.	5.1	38
39	Geochemical modeling of orogenic gold deposit using PCANN hybrid method in the Alut, Kurdistan province, Iran. Journal of African Earth Sciences, 2018, 139, 173-183.	0.9	4
40	Analysis and Assessment of Boxplot Characters for Extreme Data. Journal of Physics: Conference Series, 2018, 1132, 012078.	0.3	8
41	Forest Walking Affects Autonomic Nervous Activity: A Population-Based Study. Frontiers in Public Health, 2018, 6, 278.	1.3	49
42	BIM-based benchmarking system for healthcare projects: Feasibility study and functional requirements. Automation in Construction, 2018, 96, 262-279.	4.8	11
43	Selling, general, and administrative expense (SGA)-based metrics in marketing: conceptual and measurement challenges. Journal of the Academy of Marketing Science, 2018, 46, 987-1011.	7.2	46
44	Emotional cues from expressive behavior of women and men with Parkinson's™ disease. PLoS ONE, 2018, 13, e0199886.	1.1	3
45	Land surface evapotranspiration estimation combining soil texture information and global reanalysis datasets in Google Earth Engine. Remote Sensing Letters, 2019, 10, 929-938.	0.6	10
46	Attentional control, rumination and recurrence of depression. Journal of Affective Disorders, 2019, 256, 364-372.	2.0	19
47	Climate Effects on Firn Permeability Are Preserved Within a Firn Column. Journal of Geophysical Research F: Earth Surface, 2019, 124, 830-837.	1.0	4
48	Regularized boxplot via convex clustering. Journal of Statistical Computation and Simulation, 2019, 89, 1227-1247.	0.7	2
49	A Robust Skewed Boxplot for Detecting Outliers in Rainfall Observations in Real-Time Flood Forecasting. Advances in Meteorology, 2019, 2019, 1-7.	0.6	7
50	Assessment of spatial variations in the surface water quality of the Velhas River Basin, Brazil, using multivariate statistical analysis and nonparametric statistics. Environmental Monitoring and Assessment, 2019, 191, 164.	1.3	28
51	Stairboxplot and visual analysis of univariate dataset. AIP Conference Proceedings, 2019, , .	0.3	0
52	Optical properties as tracers of riverine dissolved organic matter biodegradation in a headwater tributary of the Yangtze. Journal of Hydrology, 2020, 582, 124497.	2.3	20
53	Spatiotemporal Assessments on the Satellite-Based Precipitation Products From Fengyun and GPM Over the Yunnan-Kweichow Plateau, China. Earth and Space Science, 2020, 7, e2019EA000857.	1.1	30
54	Development of Practical Correlations Between Cone Penetration Resistance and SPT Values for Various Types of Soils. Iranian Journal of Science and Technology - Transactions of Civil Engineering, 2020, 44, 471-481.	1.0	0

#	ARTICLE	IF	CITATIONS
55	Analysis of Field Degradation Rates Observed in All-India Survey of Photovoltaic Module Reliability 2018. IEEE Journal of Photovoltaics, 2020, 10, 560-567.	1.5	29
56	NURR1 and ERR1 Modulate the Expression of Genes of a <i>DRD2</i> Coexpression Network Enriched for Schizophrenia Risk. Journal of Neuroscience, 2020, 40, 932-941.	1.7	19
57	SUV95th as a Reliable Alternative to SUVmax for Determining Renal Uptake in [68Ga] PSMA PET/CT. Molecular Imaging and Biology, 2020, 22, 1070-1077.	1.3	4
58	Neural anomalies during vigilance in schizophrenia: Diagnostic specificity and genetic associations. NeuroImage: Clinical, 2020, 28, 102414.	1.4	13
59	Value-Added Carp Products: Multi-Class Evaluation of Crisp Grass Carp by Machine Learning-Based Analysis of Blood Indexes. Foods, 2020, 9, 1615.	1.9	5
60	Test-Retest Reliability of Kinematic Assessments for Upper Limb Robotic Rehabilitation. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 2035-2042.	2.7	6
61	The big data analysis and mining of people's livelihood appeal based on time series modeling and algorithm. , 2020, , .		1
62	<i>>Non-destructive Detection of Apple Maturity by Constructing Spectral Index based on Reflectance Spectrum</i>, 2020, , .		1
63	Household storage of pharmaceutical products in Saudi Arabia; A call for utilising smart packaging solutions. Saudi Pharmaceutical Journal, 2020, 28, 1411-1419.	1.2	7
64	Prediction of Soluble Solids Content During Storage of Apples with Different Maturity Based on VIS / NIR Spectroscopy. , 2020, , .		1
65	Robust Statistical Detection of GNSS Multipath Using Inter-Frequency C/NO Differences. Remote Sensing, 2020, 12, 3388.	1.8	2
66	A nonparametric framework for water consumption data cleansing: an application to a smart water network in Naples (Italy). Journal of Hydroinformatics, 2020, 22, 666-680.	1.1	12
67	Lipocalin-2 mediates HIV-1 induced neuronal injury and behavioral deficits by overriding CCR5-dependent protection. Brain, Behavior, and Immunity, 2020, 89, 184-199.	2.0	19
68	The Relationships Between Sport Club Activities and University and Member Attachment. Recreational Sports Journal, 2020, 44, 5-14.	0.2	9
69	Neighborhood deprivation, prefrontal morphology and neurocognition in late childhood to early adolescence. NeuroImage, 2020, 220, 117086.	2.1	54
70	Soil carbon stock in archaeological black earth under different land use systems in the Brazilian Amazon. Agronomy Journal, 2020, 112, 4437-4450.	0.9	0
71	Impacts of anthropogenic activities and calculation of the relative risk of violating surface water quality standards established by environmental legislation: a case study from the Piracicaba and Paraopeba river basins, Brazil. Environmental Science and Pollution Research, 2020, 27, 14085-14099.	2.7	17
72	Outlier Processing in Multimodal Emotion Recognition. IEEE Access, 2020, 8, 55688-55701.	2.6	11

#	ARTICLE	IF	CITATIONS
73	Breast and torso characteristics of female contact football players: implications for the design of sports bras and breast protection. <i>Ergonomics</i> , 2020, 63, 850-863.	1.1	9
74	Learning from Many: Partner Exposure and Team Familiarity in Fluid Teams. <i>Management Science</i> , 2021, 67, 854-874.	2.4	34
75	Anti-centromere antibodies target centromereâ€“kinetochore macrocomplex: a comprehensive autoantigen profiling. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 651-659.	0.5	21
76	Motor Interference, But Not Sensory Interference, Increases Midfrontal Theta Activity and Brain Synchronization during Reactive Control. <i>Journal of Neuroscience</i> , 2021, 41, 1788-1801.	1.7	13
77	Water quality assessment of a multiple-use reservoir in southeastern Brazil: case study of the Vargem das Flores reservoir. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	3
80	Discrete wavelet transforms based hybrid approach to forecast wind speed time series. <i>Wind Engineering</i> , 2021, 45, 1623-1635.	1.1	2
81	Construction and Applications of Stairboxplot for Exploratory Data Analysis. <i>Journal of Physics: Conference Series</i> , 2021, 1863, 012008.	0.3	0
82	A Two-Stage Cascaded Detection Scheme for Double HEVC Compression Based on Temporal Inconsistency. <i>Security and Communication Networks</i> , 2021, 2021, 1-14.	1.0	1
83	Application of Radial Basis Function Neural Network Coupling Particle Swarm Optimization Algorithm to Classification of Saudi Arabia Stock Returns. <i>Journal of Mathematics</i> , 2021, 2021, 1-8.	0.5	8
84	Generating a High-Resolution Time-Series Ocean Surface Net Radiation Product by Downscaling J-OFURO3. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2021, 59, 2794-2809.	2.7	8
85	New model for standpipe pressure prediction while drilling using Group Method of Data Handling. <i>Petroleum</i> , 2022, 8, 210-218.	1.3	6
86	Technical note: Understanding the effect of COVID-19 on particle pollution using a low-cost sensor network. <i>Journal of Aerosol Science</i> , 2021, 155, 105766.	1.8	14
87	Application of the C-N fractal model, factor analysis and geochemical mineralization probability index (GMPI) for delineating geochemical anomalies related to a Mn-Fe deposit and associated Cu mineralization in west-central Sinai, Egypt. <i>Geochemistry: Exploration, Environment, Analysis</i> , 2021, 21, .	0.5	1
88	Unsupervised outlier detection in multidimensional data. <i>Journal of Big Data</i> , 2021, 8, .	6.9	26
89	Managing tree-crops for climate mitigation. An economic evaluation trading-off carbon sequestration with market goods. <i>Sustainable Production and Consumption</i> , 2021, 27, 667-678.	5.7	35
90	Meta-Analysis of Steel Fiber-Reinforced Concrete Mixtures Leads to Practical Mix Design Methodology. <i>Materials</i> , 2021, 14, 3900.	1.3	5
91	Mango Postharvest Technologies: An Observational Study of the Yieldwise Initiative in Kenya. <i>Agriculture (Switzerland)</i> , 2021, 11, 623.	1.4	3
92	A Simple, Precise, and High-Speed Die Edge Detection Framework Based on Improved K-Mean and Landscape Analysis for the Semiconductor Industry. <i>Arabian Journal for Science and Engineering</i> , 2022, 47, 1643-1655.	1.7	0

#	ARTICLE	IF	CITATIONS
93	How do Gender Norms and Childcare Costs Affect Maternal Employment Across US States?. <i>Gender and Society</i> , 2021, 35, 910-939.	3.0	9
94	A new method for forecasting energy output of a large-scale solar power plant based on long short-term memory networks a case study in Vietnam. <i>Electric Power Systems Research</i> , 2021, 199, 107427.	2.1	24
95	A comprehensive investigation of knowledge discovered from historical operational data of a typical building energy system. <i>Journal of Building Engineering</i> , 2021, 42, 102502.	1.6	6
96	Comparative Analysis of PMO Functions between the Public and Private Sectors: Survey of High-Performing Construction Organizations. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021, 147, 04021151.	2.0	1
97	Nonlinear relationship between urban form and street-level PM2.5 and CO based on mobile measurements and gradient boosting decision tree models. <i>Building and Environment</i> , 2021, 205, 108265.	3.0	28
98	Improving control of membrane fouling on membrane bioreactors: A data-driven approach. <i>Chemical Engineering Journal</i> , 2021, 426, 131291.	6.6	12
99	Understanding human vulnerability to climate change: A global perspective on index validation for adaptation planning. <i>Science of the Total Environment</i> , 2022, 803, 150065.	3.9	93
100	Investigating the impact of COVID-19 lockdown on pharmaceutical education in Saudi Arabia – A call for a remote teaching contingency strategy. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1075-1083.	1.2	84
101	The shifting boxplot. A boxplot based on essential summary statistics around the mean.. <i>International Journal of Psychological Research</i> , 2010, 3, 37-45.	0.3	35
102	Evaluation of Multivariate Adaptive Regression Splines and Artificial Neural Network for Prediction of Mean Sea Level Trend around Northern Australian Coastlines. <i>Mathematics</i> , 2021, 9, 2696.	1.1	4
103	Ecosystem services valuation in China: A meta-analysis. <i>Science of the Total Environment</i> , 2022, 809, 151122.	3.9	24
104	Outliers, Missing Values, and Reliability. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2017, , 316-330.	0.2	0
105	METODOLOGIA PARA AVALIAÇÃO DE ESPECTROFOTÔMETROS: ANÁLISE DA DISPERSÃO DAS MEDIDAS. , 0, , .		0
106	Data driven model for heat load prediction in buildings connected to District Heating by using smart heat meters. <i>Energy</i> , 2022, 239, 122318.	4.5	31
107	Describing Fuzzy Membership Function and Detecting the Outlier by Using Five Number Summary of Data. <i>American Journal of Computational Mathematics</i> , 2020, 10, 410-424.	0.2	8
109	Risky Driving Behavior Recognition Based on Vehicle Trajectory. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12373.	1.2	6
110	Effectiveness of different requirements checklists for novice designers. <i>Journal of Integrated Design and Process Science</i> , 2021, , 1-25.	0.2	2
111	Verification of our empirical understanding of the physiology and ecology of two contrasting plantation species using a trait database. <i>PLoS ONE</i> , 2021, 16, e0254599.	1.1	5

#	ARTICLE	IF	CITATIONS
112	A correlational research on developing an innovative integrated gas warning system: a case study in ZhongXing, China. <i>Geomatics, Natural Hazards and Risk</i> , 2021, 12, 3175-3204.	2.0	5
113	Characteristic Curve Correction Method of Hydropower Plant Based on Box-Plot Data Cleaning. <i>Journal of Water Resources Research</i> , 2021, 10, 637-645.	0.1	0
114	In Situ Nitrous Oxide and Dinitrogen Fluxes from a Grazed Pasture Soil Following Cow Urine Application at Two Nitrogen Rates. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
115	State anxiety alters the neural oscillatory correlates of predictions and prediction errors during reward-based learning. <i>NeuroImage</i> , 2022, 249, 118895.	2.1	15
116	A reliability-centered methodology for identifying renovation actions for improving resilience against heat waves in power distribution grids. <i>International Journal of Electrical Power and Energy Systems</i> , 2022, 137, 107813.	3.3	9
117	Optimization and analysis strategy for phenol and ammonia recovery process with feeding variability: Introducing clustering and nonlinear regression. <i>Journal of Cleaner Production</i> , 2022, 341, 130768.	4.6	1
118	A statistical method for flow pattern and efficiency prediction using pressure drop in a two-stage gas liquid cylindrical cyclone. <i>Journal of Natural Gas Science and Engineering</i> , 2022, 99, 104414.	2.1	5
119	Deflection bowl parameters for falling weight deflectometer testing: data collection and threshold benchmarking. <i>International Journal of Pavement Engineering</i> , 2023, 24, .	2.2	2
120	DSWEmod " The Production of High-Frequency Surface Water Map Composites from Daily MODIS Images. <i>Journal of the American Water Resources Association</i> , 2022, 58, 248-268.	1.0	6
121	The relationship between sufficient leisure time physical activity and happiness: An age stratification perspective. <i>Current Psychology</i> , 2023, 42, 17198-17205.	1.7	0
122	Comparison of machine learning models to provide preliminary forecasts of real estate prices. <i>Journal of Housing and the Built Environment</i> , 2022, 37, 2079-2114.	0.9	11
123	Assessing stakeholder behavioural intentions of BIM uses in Vietnam's construction projects. <i>International Journal of Construction Management</i> , 2023, 23, 2279-2287.	2.2	7
124	Identification of the sources and influencing factors of the spatial variation of heavy metals in surface sediments along the northern Jiangsu coast. <i>Ecological Indicators</i> , 2022, 137, 108716.	2.6	15
125	Missing Value Imputation for Remote Healthcare Data: A Case study of Portable Health Clinic System. , 2021, , .		1
126	Construction site information decentralized management using blockchain and smart contracts. <i>Computer-Aided Civil and Infrastructure Engineering</i> , 2022, 37, 1450-1467.	6.3	28
127	Balancing Complex Signals for Robust Predictive Modeling. <i>Sensors</i> , 2021, 21, 8465.	2.1	0
128	Comparative Analysis of three outlier detection methods in univariate data sets. , 2022, , .		2
130	Predictive Modeling of Blast Furnace Gas Utilization Rate Using Different Data Pre-Processing Methods. <i>Metals</i> , 2022, 12, 535.	1.0	7

#	ARTICLE	IF	CITATIONS
131	Detecting and Analysing Possible Outliers in Global Stock Market Returns. Cogent Economics and Finance, 2022, 10, .	0.8	0
132	Improving performance of mass real estate valuation through application of the dataset optimization and Spatially Constrained Multivariate Clustering Analysis. Land Use Policy, 2022, 119, 106167.	2.5	13
133	In situ nitrous oxide and dinitrogen fluxes from a grazed pasture soil following cow urine application at two nitrogen rates. Science of the Total Environment, 2022, 838, 156473.	3.9	6
134	Impact of Perceived Learning Support and Student Engagement on Remedial Student Science Success in the University Placement Examination during COVID-19 Pandemic. Education Research International, 2022, 2022, 1-14.	0.6	3
135	Interictal dynamic network transitions in mesial temporal lobe epilepsy. Epilepsia, 2022, 63, 2242-2255.	2.6	5
136	Ensemble Voting Regression Based on Machine Learning for Predicting Medical Waste: A Case from Turkey. Mathematics, 2022, 10, 2466.	1.1	18
137	Circulating GDF15 concentrations in girls with low birth weight: effects of prolonged metformin treatment. Pediatric Research, 2023, 93, 964-968.	1.1	2
138	On the investigation of an economic value for forest ecosystem services in the past 30 years: Lessons learnt and future insights from a Northâ€“South perspective. Frontiers in Forests and Global Change, 0, 5, .	1.0	0
139	A CNN-LSTM Model Based on a Meta-Learning Algorithm to Predict Groundwater Level in the Middle and Lower Reaches of the Heihe River, China. Water (Switzerland), 2022, 14, 2377.	1.2	7
140	Machine learning models for estimating preliminary factory construction cost: case study in Southern Vietnam. International Journal of Construction Management, 2023, 23, 2879-2887.	2.2	7
141	Co-occurrence of light microplastics and phthalate esters in soils of China. Science of the Total Environment, 2022, 852, 158384.	3.9	9
142	Impact Analysis of Foveation and Depth on the Perceptual Quality of Immersive Visual Content With Fixed Viewport. IEEE Access, 2022, 10, 98512-98524.	2.6	0
143	Smoothing County-Level Sampling Variances to Improve Small Area Modelsâ€™ Outputs. Stats, 2022, 5, 898-915.	0.5	0
144	Contribution of perceived faculty caring (FC) and student engagement (SE) to lifelong learning (LLL) of post-secondary remediated (PSR) science students. Heliyon, 2022, 8, e10546.	1.4	1
145	Reproduction method of time-domain load of construction machinery internal combustion engine. Journal of Engineering and Applied Science, 2022, 69, .	0.8	0
146	Adverse event profiles of microscopic colitis in the Japanese Adverse Drug Event Report (JADER) database. Scientific Reports, 2022, 12, .	1.6	1
147	Interrelationships among enabling factors for BIM adoption in construction enterprises. Engineering, Construction and Architectural Management, 2024, 31, 891-918.	1.8	4
148	A combination of novel hybrid deep learning model and quantile regression for short-term deterministic and probabilistic PV maximum power forecasting. IET Renewable Power Generation, 0, , .	1.7	7

#	ARTICLE	IF	CITATIONS
149	Developing Social Sustainability Knowledge and Cultural Proficiency among the Future Construction Workforce. <i>Journal of Civil Engineering Education</i> , 2023, 149, .	0.8	4
150	Differences in brain functional networks for audiovisual integration during reading between children and adults. <i>Annals of the New York Academy of Sciences</i> , 2023, 1520, 127-139.	1.8	2
151	Neuromodulation with transcutaneous spinal stimulation reveals different groups of motor profiles during robot-guided stepping in humans with incomplete spinal cord injury. <i>Experimental Brain Research</i> , 2023, 241, 365-382.	0.7	1
153	Technical note: A procedure to clean, decompose, and aggregate time series. <i>Hydrology and Earth System Sciences</i> , 2023, 27, 349-361.	1.9	1
154	A Compendium Probabilistic Prospective for Predicting Coffee Crop Yield Based on Agronomical Factors. , 2022, , .		1
155	Bayesian inference in a multiple contaminated autoregressive model with trend. <i>Journal of Statistical Computation and Simulation</i> , 0, , 1-43.	0.7	0
156	An adaptive learning approach for customer churn prediction in the telecommunication industry using evolutionary computation and Naïve Bayes. <i>Applied Soft Computing Journal</i> , 2023, 137, 110103.	4.1	11
157	A novel deep learning model integrating CNN and GRU to predict particulate matter concentrations. <i>Chemical Engineering Research and Design</i> , 2023, 173, 604-613.	2.7	23
158	A Practical Yet Accurate Real-Time Statistical Analysis Library for Hydrologic Time-Series Big Data. <i>Water (Switzerland)</i> , 2023, 15, 708.	1.2	0
159	Effect of the net radiation proxies on maize and soya evapotranspiration estimation using machine learning methods.. <i>AgriScientia</i> , 2022, 39, 1-17.	0.2	0
160	Shifts in Narrative Perspectives Consume Attentional Resources and Facilitate Reading Engagement. <i>Scientific Studies of Reading</i> , 0, , 1-15.	1.3	1
161	An Agenda-Setting Account for Psychological Typhoon Eye Effect on Responses to the Outbreak of COVID-19 in Wuhan. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4350.	1.2	2
162	Different effects of local and landscape context on pollen foraging decisions by two managed orchard pollinators, <i>Osmia cornuta</i> and <i>Bombus terrestris</i> . <i>Agriculture, Ecosystems and Environment</i> , 2023, 353, 108528.	2.5	4
168	Differential Aggregation against General Colluding Attackers. , 2023, , .		1
190	A Simple yet Useful Spiral Visualization of Large Graphs. , 2023, , .		0
193	Data-Driven Analysis of Solar Photovoltaic Systems: Correlation and Distribution Patterns. , 2023, , .		0
195	Improving Studentsâ€™ Communication Skills and Systems Thinking Ability in Circular Economy through Combination Learning Module. , 0, , .		0
197	Transforming Education Pedagogies to Include Life-Work Balance in Engineering. , 0, , .		0

#	ARTICLE	IF	CITATIONS
200	Transforming Construction Engineering Education through Inclusiveness Training and Managing Expectations. , 2024, , .		0