

# Muhammad Arif

## List of Publications by Year in descending order

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295  
papers

8,303  
citations

56860

44  
h-index

77775

74  
g-index

311  
all docs

311  
docs citations

311  
times ranked

21068  
citing authors

#	ARTICLE	IF	CITATIONS
1	Green Separation by Using Nanofiltration of Tristerix tetrandus Fruits and Identification of Its Bioactive Molecules through MS/MS Spectrometry. <i>Plants</i> , 2024, 13, 1521.	3.6	0
2	Improving Physical Education Skills with the Blended Learning Method. <i>AURELIA: Jurnal Penelitian dan Pengabdian Masyarakat Indonesia</i> , 2024, 3, 1250-1253.	0.1	0
3	Development and performance evaluation of a magnetically levitated solar motor. <i>AIP Conference Proceedings</i> , 2024, , .	1.0	0
4	14MO Updated efficacy and safety of taltrectinib in patients (pts) with ROS1+ non-small cell lung cancer (NSCLC). <i>Journal of Thoracic Oncology</i> , 2023, 18, S47-S48.	1.2	6
5	On the Third and Fourth Hankel Determinants for a Subclass of Analytic Functions. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2022, 45, 323-359.	0.9	38
6	The Impact of Diabetes on Osteoporosis Management and Secondary Fracture Risk After Primary Fragility Fractures: A Propensity Scoreâ€”Matched Cohort Study. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2022, 30, e204-e212.	2.5	6
7	Diffusion tensor imaging for spatially-resolved characterization of muscle fiber structure in seafood. <i>Food Chemistry</i> , 2022, 380, 132099.	8.4	2
8	Mitochondrial homeostasis regulates definitive endoderm differentiation of human pluripotent stem cells. <i>Cell Death Discovery</i> , 2022, 8, 69.	4.8	14
9	Numerical and Theoretical Investigation to Estimate Darcy Friction Factor in Water Network Problem Based on Modified Chun-Hui Heâ€™s Algorithm and Applications. <i>Mathematical Problems in Engineering</i> , 2022, 2022, 1-11.	1.2	6
10	Influence of Heterogeneity on Carbonate Permeability Upscaling: A Renormalization Approach Coupled with the Pore Network Model. <i>Energy &amp; Fuels</i> , 2022, 36, 3003-3015.	5.2	18
11	Contemporary imaging of inguinal hernia and pain. <i>British Journal of Radiology</i> , 2022, 95, 20220163.	2.3	4
12	Hankel determinants of order four for a set of functions with bounded turning of order $\hat{\pm}$ . <i>Lithuanian Mathematical Journal</i> , 2022, 62, 135-145.	0.5	2
13	Hydrogen storage potential of coals as a function of pressure, temperature, and rank. <i>Journal of Colloid and Interface Science</i> , 2022, 620, 86-93.	9.6	68
14	The Sharp Bounds of the Third-Order Hankel Determinant for Certain Analytic Functions Associated with an Eight-Shaped Domain. <i>Fractal and Fractional</i> , 2022, 6, 223.	3.4	17
15	Multilingual Text-To-Speech Training Using Cross Language Voice Conversion And Self-Supervised Learning Of Speech Representations. , 2022, , .		8
16	Starlikeness Associated with Tangent Hyperbolic Function. <i>Journal of Function Spaces</i> , 2022, 2022, 1-14.	0.9	3
17	Construction of Lymph Node Metastasis-Related Prognostic Model and Analysis of Immune Infiltration Mode in Lung Adenocarcinoma. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-10.	1.4	1
18	TXNIP/VDUP1 attenuates steatohepatitis via autophagy and fatty acid oxidation. <i>Autophagy</i> , 2021, 17, 2549-2564.	11.0	97

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19	Convolution properties of meromorphically harmonic functions defined by a generalized convolution $q$ -derivative operator. AIMS Mathematics, 2021, 6, 5869-5885.	1.6	26
20	Plant-microbiome interactions for sustainable agriculture: a review. Physiology and Molecular Biology of Plants, 2021, 27, 165-179.	3.2	53
21	MACHINE LEARNING FOR CROHN'S DISEASE PHENOTYPE MODELING USING BIOPSY IMAGES. Inflammatory Bowel Diseases, 2021, 27, S10-S11.	1.9	1
22	X-ray tomography imaging of shale microstructures: A review in the context of multiscale correlative imaging. International Journal of Coal Geology, 2021, 233, 103641.	5.0	83
23	Quantum Hermite-Hadamard type inequalities for generalized strongly preinvex functions. AIMS Mathematics, 2021, 6, 13291-13310.	1.6	2
24	On $q$ -analogue of meromorphic multivalent functions in lemniscate of Bernoulli domain. AIMS Mathematics, 2021, 6, 3037-3052.	1.6	23
25	Coefficient estimates for a certain family of analytic functions involving a $q$ -derivative operator. Ramanujan Journal, 2021, 55, 53-71.	0.7	17
26	Evaluation of Italian Simplified Matrix Test for Speech-Recognition Measurements in Noise. Audiology Research, 2021, 11, 73-88.	1.9	13
27	DNABERT: pre-trained Bidirectional Encoder Representations from Transformers model for DNA-language in genome. Bioinformatics, 2021, 37, 2112-2120.	4.2	372
28	Sharp Bounds of the Coefficient Results for the Family of Bounded Turning Functions Associated with a Petal-Shaped Domain. Journal of Function Spaces, 2021, 2021, 1-9.	0.9	16
29	The influence of the light spectrum on the growth and development of greenhouse plants on the example of cucumber culture ( <i>Cucumis sativus</i> L., Cucurbitaceae family). Journal of Physics: Conference Series, 2021, 1862, 012005.	0.4	1
30	A New Potential Invader: First Record of the Pirambeba <i>Serrasalmus geryi</i> (Characiformes: Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50 302 Td	0.6	3
31	Majorization Results for Certain Subfamilies of Analytic Functions. Journal of Function Spaces, 2021, 2021, 1-6.	0.9	3
32	Ultrasonic actuation of a fine-needle improves biopsy yield. Scientific Reports, 2021, 11, 8234.	3.4	11
33	Third Hankel Determinant Problem for Certain Subclasses of Analytic Functions Associated with Nephroid Domain. Earthline Journal of Mathematical Sciences, 2021, 6, 293-308.	1.0	3
34	A Study of Third and Fourth Hankel Determinant Problem for a Particular Class of Bounded Turning Functions. Mathematical Problems in Engineering, 2021, 2021, 1-8.	1.2	2
35	Sufficiency Criteria for $q$ -Starlike Functions Associated with Cardioid. Journal of Function Spaces, 2021, 2021, 1-9.	0.9	5
36	Judaism: Saturnine Melancholy and Dylan's Jewish Gnosis. , 2021, , 214-225.		0

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37	Infectious clone construction and pathogenicity confirmation of Cotton leaf curl Multan virus (CLCuMuV), Ramie mosaic virus (RamV) and Corchorus yellow vein Vietnam virus (CoYVV) by southern blot analysis. PLoS ONE, 2021, 16, e0251232.	2.5	3
38	A Lossless Intra Reference Block Recompression Scheme for Bandwidth Reduction in HEVC-IBC. , 2021, , .		2
39	Fourth Hankel Determinant for the Set of Star-Like Functions. Mathematical Problems in Engineering, 2021, 2021, 1-8.	1.2	7
40	A fractional model of Casson fluid with ramped wall temperature: Engineering applications of engine oil. Computational and Mathematical Methods, 2021, 3, e1162.	0.9	24
41	Embracing Universal Design for Transformative Learning. Studies in Health Technology and Informatics, 2021, 282, 176-182.	0.0	4
42	New Post Quantum Analogues of Hermiteâ€œHadamard Type Inequalities for Interval-Valued Convex Functions. Mathematical Problems in Engineering, 2021, 2021, 1-17.	1.2	13
43	Applications of Some Generalized Janowski Meromorphic Multivalent Functions. Journal of Mathematics, 2021, 2021, 1-13.	1.0	3
44	Characterization of the Role of the Neoxanthin Synthase Gene BoaNXS in Carotenoid Biosynthesis in Chinese Kale. Genes, 2021, 12, 1122.	2.4	6
45	Assessment of the Reach, Usability, and Perceived Impact of â€œTalking Is Powerâ€ A Parental Sexual Health Text-Messaging Service and Web-Based Resource to Empower Sensitive Conversations with American Indian and Alaska Native Teens. International Journal of Environmental Research and Public Health, 2021, 18, 9126.	2.7	6
46	Using essential oils to overcome bacterial biofilm formation and their antimicrobial resistance. Saudi Journal of Biological Sciences, 2021, 28, 5145-5156.	3.9	133
47	In-vitro activity of cefiderocol, cefepime/zidebactam, cefepime/enmetazobactam, omadacycline, eravacycline and other comparative agents against carbapenem-nonsusceptible Enterobacterales: results from the Surveillance of Multicenter Antimicrobial Resistance in Taiwan (SMART) in 2017â€œ2020. International Journal of Antimicrobial Agents, 2021, 58, 106377.	3.3	13
48	Maxwell Nanofluid Flow over an Infinite Vertical Plate with Ramped and Isothermal Wall Temperature and Concentration. Mathematical Problems in Engineering, 2021, 2021, 1-19.	1.2	15
49	Radius Problems for Starlike Functions Associated with the Tan Hyperbolic Function. Journal of Function Spaces, 2021, 2021, 1-15.	0.9	12
50	Magneto-Burgers Nanofluid Stratified Flow with Swimming Motile Microorganisms and Dual Variables Conductivity Configured by a Stretching Cylinder/Plate. Mathematical Problems in Engineering, 2021, 2021, 1-16.	1.2	25
51	Couette flow of viscoelastic dusty fluid in a rotating frame along with the heat transfer. Scientific Reports, 2021, 11, 506.	3.4	24
52	Nigella sativa Supplementation in Ruminant Diets: Production, Health, and Environmental Perspectives. Food Bioactive Ingredients, 2021, , 245-264.	0.0	3
53	Singleâ€œcell analysis reveals dynamic changes of neural cells in developing human spinal cord. EMBO Reports, 2021, 22, e52728.	5.1	37
54	The Male Reproductive System and Endocrine Disruptors. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, .	1.3	3

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55	Contents. , 2021, , v-vi.		0
56	Dry Tombs to Wet Dumps. , 2021, , 105-112.		0
57	Impact of the COVID-19 pandemic on symptoms of anxiety and depression and health-related quality of life in older patients with chronic kidney disease. BMC Geriatrics, 2021, 21, 650.	2.8	11
58	A study of sharp coefficient bounds for a new subfamily of starlike functions. Journal of Inequalities and Applications, 2021, 2021, .	1.1	29
59	Perioperative multidisciplinary management of endoscopic transsphenoidal surgery for sellar lesions: practical suggestions from the Padova model. Neurosurgical Review, 2020, 43, 1109-1116.	2.4	12
60	Gender differences in the risk of secondary malignancies in patients with mycosis fungoides and SÅ@zary syndrome. Journal of the American Academy of Dermatology, 2020, 83, 647-648.	1.2	4
61	Fabrication of calcium phosphate composite polymer/SLS-stabilized emulsion-based bioactive gels and their application for dentine tubule occlusion. Journal of Oral Biosciences, 2020, 62, 64-71.	2.3	4
62	Some analytical and numerical investigation of a family of fractionalâ€order Helmholtz equations in two space dimensions. Mathematical Methods in the Applied Sciences, 2020, 43, 199-212.	2.2	36
63	Brain MRI Pattern Recognition in Neurodegeneration With Brain Iron Accumulation. Frontiers in Neurology, 2020, 11, 1024.	2.5	26
64	Influence of tailor-made TiO2/API bentonite nanocomposite on drilling mud performance: Towards enhanced drilling operations. Applied Clay Science, 2020, 199, 105862.	5.4	85
65	The role of polyphenols in poultry nutrition. Journal of Animal Physiology and Animal Nutrition, 2020, 104, 1851-1866.	2.2	100
66	Discovery of CA-4948, an Orally Bioavailable IRAK4 Inhibitor for Treatment of Hematologic Malignancies. ACS Medicinal Chemistry Letters, 2020, 11, 2374-2381.	3.1	32
67	Validation of the Borderline Personality Features Scale for Children (BPFS-C) and for Parents (BPFS-P) for the Portuguese Population. Journal of Child and Family Studies, 2020, 29, 3265-3275.	1.4	8
68	Resuscitation fluid types in sepsis, surgical, and trauma patients: a systematic review and sequential network meta-analyses. Critical Care, 2020, 24, 693.	6.0	57
69	COVID-19 presenting with ophthalmoparesis from cranial nerve palsy. Neurology, 2020, 95, 221-223.	1.1	266
70	Defective O-glycosylation of novel FGF23 mutations in a Chinese family with hyperphosphatemic familial tumoral calcinosis. Bone, 2020, 137, 115401.	3.0	4
71	A plague of magnetic spots among the hot stars of globular clusters. Nature Astronomy, 2020, 4, 1092-1101.	7.8	16
72	Implementation of life cycle assessment (ISO 14040) on SME fish nugget producer in Bandung. AIP Conference Proceedings, 2020, , .	1.0	0

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73	The evolution of zebrafish RAG2 protein is required for adapting to the elevated body temperature of the higher endothermic vertebrates. <i>Scientific Reports</i> , 2020, 10, 4126.	3.4	2
74	A Time Fractional Model With Non-Singular Kernel the Generalized Couette Flow of Couple Stress Nanofluid. <i>IEEE Access</i> , 2020, 8, 77378-77395.	4.4	23
75	Investigation of the fifth Hankel determinant for a family of functions with bounded turnings. <i>Mathematica Slovaca</i> , 2020, 70, 319-328.	0.7	13
76	Clinically significant prostate cancer detection and segmentation in low-risk patients using a convolutional neural network on multi-parametric MRI. <i>European Radiology</i> , 2020, 30, 6582-6592.	4.6	77
77	The Biodegradation Role of <i>Saccharomyces cerevisiae</i> against Harmful Effects of Mycotoxin Contaminated Diets on Broiler Performance, Immunity Status, and Carcass characteristics. <i>Animals</i> , 2020, 10, 238.	2.3	51
78	When Do Men Represent Women's Interests in Parliament? How the Presence of Women in Parliament Affects the Legislative Behavior of Male Politicians. <i>Swiss Political Science Review</i> , 2020, 26, 31-50.	1.9	10
79	Human Skin, Oral, and Gut Microbiomes Predict Chronological Age. <i>MSystems</i> , 2020, 5, .	4.1	91
80	Fractional View Analysis of Third Order Korteweg-De Vries Equations, Using a New Analytical Technique. <i>Frontiers in Physics</i> , 2020, 7, .	2.2	17
81	Volatile organic compound breath testing detects in-situ squamous cell carcinoma of bronchial and laryngeal regions and shows distinct profiles of each tumour. <i>Journal of Breath Research</i> , 2020, 14, 046013.	3.1	12
82	Exact solutions of the Laplace fractional boundary value problems via natural decomposition method. <i>Open Physics</i> , 2020, 18, 1178-1187.	1.7	3
83	Nutrient digestibility, nitrogen excretion, and milk production of mid-lactation Jersey $\times$ Friesian cows fed diets containing different proportions of rumen-undegradable protein. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20180787.	0.8	6
84	On analytic multivalent functions associated with lemniscate of Bernoulli. <i>AIMS Mathematics</i> , 2020, 5, 2261-2271.	1.6	3
85	On some subclasses $k$ -uniformly Janowski starlike and convex functions associated with $t$ -symmetric points. <i>Hacettepe Journal of Mathematics and Statistics</i> , 2020, 49, 716-726.	0.9	1
86	On a subclass related to Bazilevič-functions. <i>AIMS Mathematics</i> , 2020, 5, 2040-2056.	1.6	0
87	Relationship of the Bernardi integral operator with certain classes of analytic functions. <i>Miskolc Mathematical Notes</i> , 2020, 21, 575.	0.7	1
88	Initial successive coefficients for certain classes of univalent functions involving the exponential function. <i>Journal of Mathematical Inequalities</i> , 2020, , 1183-1201.	0.9	5
89	An Ultrasonically Actuated Fine Needle Enhances Biopsy Sample Yield. , 2020, , .		0
90	Productive performance, egg quality, hematological parameters and serum chemistry of laying hens fed diets supplemented with certain fat-soluble vitamins, individually or combined, during summer season. <i>Animal Nutrition</i> , 2019, 5, 49-55.	5.3	33

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91	Some applications of a q-analogue of the Ruscheweyh type operator for multivalent functions. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2019, 113, 1211-1221.	1.2	48
92	Quantitative simulation and verification of upgrade law of sustainable development in Beijing-Tianjin-Hebei urban agglomeration. Science China Earth Sciences, 2019, 62, 2031-2049.	5.2	18
93	q-Analogue of Differential Subordinations. Mathematics, 2019, 7, 724.	2.3	27
94	Intercontinental Comparison of Lattice Clocks Using a Broadband VLBI Technique. , 2019, , .		1
95	Event-shape and multiplicity dependence of freeze-out radii in pp collisions at $\sqrt{s} = 7$ TeV. Journal of High Energy Physics, 2019, 2019, 1.	4.8	10
96	The Usefulness of Retinoic Acid Supplementation during In Vitro Oocyte Maturation for the In Vitro Embryo Production of Livestock: A Review. Animals, 2019, 9, 561.	2.3	26
97	Investigation of change in different properties of sandstone and dolomite samples during matrix acidizing using chelating agents. Journal of Petroleum Exploration and Production, 2019, 9, 2793-2809.	2.4	17
98	Computation of iterative solutions along with stability analysis to a coupled system of fractional order differential equations. Advances in Difference Equations, 2019, 2019, .	3.5	11
99	Au@zirconium-phosphonate nanoparticles as an effective catalytic system for the chemoselective and switchable reduction of nitroarenes. Green Chemistry, 2019, 21, 614-626.	9.4	36
100	Extended Version of Linguistic Picture Fuzzy TOPSIS Method and Its Applications in Enterprise Resource Planning Systems. Mathematical Problems in Engineering, 2019, 2019, 1-8.	1.2	20
101	Automatic needle detection and real-time Bi-planar needle visualization during 3D ultrasound scanning of the liver. Medical Image Analysis, 2019, 53, 104-110.	11.8	40
102	Putative impacts of phytogenic additives to ameliorate lead toxicity in animal feed. Environmental Science and Pollution Research, 2019, 26, 23209-23218.	5.3	46
103	An Investigation of the Third Hankel Determinant Problem for Certain Subfamilies of Univalent Functions Involving the Exponential Function. Symmetry, 2019, 11, 598.	2.3	62
104	Impacts of rare earth elements on animal health and production: Highlights of cerium and lanthanum. Science of the Total Environment, 2019, 672, 1021-1032.	8.2	109
105	Wettability of rock/CO <sub>2</sub> /brine and rock/oil/CO <sub>2</sub> -enriched-brine systems: Critical parametric analysis and future outlook. Advances in Colloid and Interface Science, 2019, 268, 91-113.	15.1	157
106	Rapid Measuring Flavor Quality Changes of Frying Rapeseed Oils using a Flash Gas Chromatography Electronic Nose. European Journal of Lipid Science and Technology, 2019, 121, 1800260.	1.9	18
107	Hyers-Ulam-Rassias Stability of Semilinear Nonautonomous Impulsive System. Symmetry, 2019, 11, 2312.	2.3	18
108	A New Approach to Fuzzy TOPSIS Method Based on Entropy Measure under Spherical Fuzzy Information. Entropy, 2019, 21, 1231.	2.3	64

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109	Use of >100,000 NHLBI Trans-Omics for Precision Medicine (TOPMed) Consortium whole genome sequences improves imputation quality and detection of rare variant associations in admixed African and Hispanic/Latino populations. <i>PLoS Genetics</i> , 2019, 15, e1008500.	3.4	219
110	Growth Performance of Broilers as Influenced by Different Levels and Sources of Methionine Plus Cysteine. <i>Animals</i> , 2019, 9, 1056.	2.3	33
111	Mobility Aware Next Hop Selection Algorithm (MANSA) for Wireless Body Sensor Network. , 2019, , .		4
112	Stress biomarkers and proteomics alteration to thermal stress in ruminants: A review. <i>Journal of Thermal Biology</i> , 2019, 79, 120-134.	2.6	101
113	Geometric Properties of Normalized Mittag-Leffler Functions. <i>Symmetry</i> , 2019, 11, 45.	2.3	17
114	On some subfamilies of holomorphic mappings associated with symmetrical points. <i>Boletin De La Sociedad Matematica Mexicana</i> , 2019, 25, 339-349.	0.7	0
115	Hankel determinant of order three for familiar subsets of analytic functions related with sine function. <i>Open Mathematics</i> , 2019, 17, 1615-1630.	1.0	55
116	Placebo Effect in Obsessive-Compulsive Disorder (OCD). Placebo Response and Placebo Responders in OCD: The Trend Over Time. <i>Current Neuropharmacology</i> , 2019, 17, 741-774.	3.0	11
117	Herbal Medicine Additives as Powerful Agents to Control and Prevent Avian Influenza Virus in Poultry – A Review. <i>Annals of Animal Science</i> , 2019, 19, 905-935.	1.6	26
118	Approximate solutions to nonlinear fractional order partial differential equations arising in ion-acoustic waves. <i>AIMS Mathematics</i> , 2019, 4, 721-739.	1.6	7
119	On (complete) normality of $m$ - $p$ F subalgebras in $BCK/BCI$ -algebras. <i>AIMS Mathematics</i> , 2019, 4, 740-750.	1.6	12
120	Chinese loans in Old Vietnamese with a sesquisyllabic phonology. <i>Journal of Language Relationship</i> , 2019, 17, 55-72.	0.0	1
121	Monotone Iterative Technique and Ulam-Hyers Stability Analysis for Nonlinear Fractional Order Differential Equations with Integral Boundary Value Conditions. <i>European Journal of Pure and Applied Mathematics</i> , 2019, 12, 432-447.	0.3	2
122	Porosity estimation in kerogen-bearing shale gas reservoirs. <i>Journal of Natural Gas Science and Engineering</i> , 2018, 52, 575-581.	4.4	39
123	Gut microbial functional maturation and succession during human early life. <i>Environmental Microbiology</i> , 2018, 20, 2160-2177.	3.9	31
124	Enhancement of metal-metal interactions inside a large-cavity synthetic host in water. <i>Chemical Communications</i> , 2018, 54, 2169-2172.	4.2	26
125	Towards saving freshwater: halophytes as unconventional feedstuffs in livestock feed: a review. <i>Environmental Science and Pollution Research</i> , 2018, 25, 14397-14406.	5.3	26
126	Mineralogy and pore topology analysis during matrix acidizing of tight sandstone and dolomite formations using chelating agents. <i>Journal of Petroleum Science and Engineering</i> , 2018, 167, 869-876.	4.3	33



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127	Identification of Cdk1/LATS/Pin1 as a Novel Signaling Axis in Anti-tubulin Drug Response of Cancer Cells. <i>Molecular Cancer Research</i> , 2018, 16, 1035-1045.	3.5	18
128	Copper-doped zinc oxide nanoparticles: Influence on thermal, thermo mechanical, and tribological properties of polycarbonate. <i>Polymer Composites</i> , 2018, 39, E1398.	4.6	30
129	Prognostic implication of FEV1/FVC ratio for limited-stage small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2018, 10, 1797-1805.	1.4	14
130	A medicalização do parto no Brasil a partir do estudo de manuais de obstetrícia. <i>Historia, Ciências, Saúde - Manguinhos</i> , 2018, 25, 1147-1154.	0.4	0
131	PDTM-06. ALK AMPLIFICATION AND REARRANGEMENTS ARE RECURRENT TARGETABLE EVENTS IN GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2018, 20, vi204-vi205.	1.2	3
132	The uses of microbial phytase as a feed additive in poultry nutrition – a review. <i>Annals of Animal Science</i> , 2018, 18, 639-658.	1.6	71
133	The Interprofessional/Family-Centered-Care Observation Rubric (I-FOR): Results of a Multicenter Study of a New Measure of Educational Outcomes. <i>Maternal and Child Health Journal</i> , 2018, 22, 1384-1392.	1.5	5
134	Numerical solutions to systems of fractional Volterra Integro differential equations, using Chebyshev wavelet method. <i>Journal of Taibah University for Science</i> , 2018, 12, 584-591.	2.6	9
135	Ways to Minimize Nitrogen Emissions in Agricultural Farms. <i>Handbook of Environmental Chemistry</i> , 2018, , 357-368.	0.0	1
136	Interleukin-6 Level among Shift and Night Workers in Japan: Cross-Sectional Analysis of the J-HOPE Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 1206-1214.	2.1	19
137	Molybdenum Carbide Catalysts for Chemoselective Transfer Hydrogenation of Nitroarenes. <i>ChemistrySelect</i> , 2018, 3, 5165-5168.	1.6	9
138	Comprehensive incentives for reducing Chinook salmon bycatch in the Bering Sea walleye Pollock fishery: Individual tradable encounter credits. <i>Regional Studies in Marine Science</i> , 2018, 22, 70-81.	0.8	2
139	Looking Back, Moving Forward: An Assessment of LIS Internship Programme in Developing Country's Perspective. <i>Journal of Academic Librarianship</i> , 2018, 44, 595-602.	2.5	6
140	A Subfamily of Univalent Functions Associated with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle q \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ -Analogue of Noor Integral Operator. <i>Journal of Function Spaces</i> , 2018, 2018, 1-5.	0.9	29
141	The application of gene marker-assisted selection and proteomics for the best meat quality criteria and body measurements in Qinchuan cattle breed. <i>Molecular Biology Reports</i> , 2018, 45, 1445-1456.	2.4	37
142	Long-term Outcomes in Patients With Multiple Myeloma. <i>HemaSphere</i> , 2018, 2, e45.	2.4	42
143	Natural convection in polyethylene glycol based molybdenum disulfide nanofluid with thermal radiation, chemical reaction and ramped wall temperature. <i>International Journal of Heat and Technology</i> , 2018, 36, 619-631.	0.6	22
144	Growth, carcass traits, cecal microbial counts, and blood chemistry of meat-type quail fed diets supplemented with humic acid and black cumin seeds. <i>Asian-Australasian Journal of Animal Sciences</i> , 2018, 31, 1930-1938.	2.5	22

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145	Iridium-Catalyzed C4-Alkylation of 2,6-Di-tert-butylphenol by Using Hydrogen-Borrowing Catalysis. <i>Synthesis</i> , 2017, 49, 910-916.	2.3	13
146	Alleviating the environmental heat burden on laying hens by feeding on diets enriched with certain antioxidants (vitamin E and selenium) individually or combined. <i>Environmental Science and Pollution Research</i> , 2017, 24, 10708-10717.	5.3	33
147	Electrochemical investigation of the effect of temperature, salinity and salt type on brine/mineral interfacial properties. <i>International Journal of Greenhouse Gas Control</i> , 2017, 59, 136-147.	4.6	53
148	Investigation of Non-linear Chirp Coding for Improved Second Harmonic Pulse Compression. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1690-1702.	1.6	3
149	CO <sub>2</sub> geo-storage capacity enhancement via nanofluid priming. <i>International Journal of Greenhouse Gas Control</i> , 2017, 63, 20-25.	4.6	45
150	Impacts of distiller's dried grains with solubles as replacement of soybean meal plus vitamin E supplementation on production, egg quality and blood chemistry of laying hens. <i>Annals of Animal Science</i> , 2017, 17, 849-862.	1.6	20
151	Wettability of nano-treated calcite/CO <sub>2</sub> /brine systems: Implication for enhanced CO <sub>2</sub> storage potential. <i>International Journal of Greenhouse Gas Control</i> , 2017, 66, 97-105.	4.6	56
152	Metabolic pathways and pharmacokinetics of natural medicines with low permeability. <i>Drug Metabolism Reviews</i> , 2017, 49, 464-476.	3.7	19
153	Numerical treatment of fractional order Cauchy reaction diffusion equations. <i>Chaos, Solitons and Fractals</i> , 2017, 103, 578-587.	5.2	21
154	Stabilising nanofluids in saline environments. <i>Journal of Colloid and Interface Science</i> , 2017, 508, 222-229.	9.6	93
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