

Seifedine Kadry

List of Publications by Year in descending order

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133
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4,724
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all docs

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143
times ranked

14096
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat transfer analysis on MHD flow over a stretchable Riga wall considering Entropy generation rate: A numerical study. Numerical Methods for Partial Differential Equations, 2024, 40, .	3.7	11
2	Automating smart Internet of Things devices in modern homes using context-based fuzzy logic. Computational Intelligence, 2024, 40, .	3.1	5
3	MHD two-phase flow of Jeffrey fluid suspended with Hafnium and crystal particles: Analytical treatment. Numerical Methods for Partial Differential Equations, 2024, 40, .	3.7	10
4	Perturbation based analytical solutions of non-Newtonian differential equation with heat and mass transportation between horizontal permeable channel. Numerical Methods for Partial Differential Equations, 2024, 40, .	3.7	9
5	Effects of positive airway pressure on basilic vein diameter and venous flow velocity in healthy volunteers. Journal of Vascular Access, 2024, 25, 928-934.	1.1	3
6	Dynamics of Arrhenius activation energy in flow of Carreau fluid subject to Brownian motion diffusion. Numerical Methods for Partial Differential Equations, 2023, 39, 4468-4488.	3.7	9
7	Numerical simulation and modeling of entropy generation in Marangoni convective flow of nanofluid with activation energy. Numerical Methods for Partial Differential Equations, 2023, 39, 4421-4431.	3.7	12
8	Time series forecasting of COVID-19 transmission in Asia Pacific countries using deep neural networks. Personal and Ubiquitous Computing, 2023, 27, 733-750.	3.1	58
9	Detecting epilepsy in EEG signals using synchro-extracting-transform (SET) supported classification technique. Journal of Ambient Intelligence and Humanized Computing, 2023, 14, 10123-10141.	5.3	9
10	E-commerce payment model using blockchain. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 1673-1685.	5.3	30
11	Current attitudes and beliefs toward perinatal care orientation before 25 weeks of gestation: The French perspective in 2020. Seminars in Perinatology, 2022, 46, 151533.	2.5	1
12	Automated segmentation of leukocyte from hematological images—a study using various CNN schemes. Journal of Supercomputing, 2022, 78, 6974-6994.	3.7	37
13	A New Experimental Tool Toward Understanding the Regulation of Human Prolactin Secretion and Functions. Endocrinology, 2022, 163, .	2.8	1
14	Framework to Segment and Evaluate Multiple Sclerosis Lesion in MRI Slices Using VGG-UNet. Computational Intelligence and Neuroscience, 2022, 2022, 1-10.	1.8	14
15	Application of community detection algorithms on learning networks. The case of Khan Academy repository. Computer Applications in Engineering Education, 2021, 29, 411-424.	3.5	11
16	A hybrid machine learning framework to predict mortality in paralytic ileus patients using electronic health records (EHRs). Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 3283-3293.	5.3	36
17	Generalized Fourier's Law and Darcy's Forchheimer Forced/Mixed Convective Flow Towards a Riga Plate with Second-Order Velocity Slip: A Numerical Study. International Journal of Computational Methods, 2021, 18, 2042002.	1.3	1
18	Interpretation of entropy generation in Williamson fluid flow with nonlinear thermal radiation and first-order velocity slip. Mathematical Methods in the Applied Sciences, 2021, 44, 7756-7765.	2.2	30

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19	<scp>CVFEM</scp> based numerical investigation and mathematical modeling of surface dependent magnetized <scp>copperâ€oxide</scp> nanofluid flow using new model of porous space. Numerical Methods for Partial Differential Equations, 2021, 37, 1481-1494.	3.7	9
20	Accurate detection of myocardial infarction using non linear features with ECG signals. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 3227-3244.	5.3	48
21	FAST: Fast Accessing Scheme for data Transmission in cloud computing. Peer-to-Peer Networking and Applications, 2021, 14, 2430-2442.	4.1	32
22	Upshot of heterogeneous catalysis in a nanofluid flow over a rotating disk with slip effects and Entropy optimization analysis. Scientific Reports, 2021, 11, 120.	3.4	29
23	A dynamic clustering technique based on deep reinforcement learning for Internet of vehicles. Journal of Intelligent Manufacturing, 2021, 32, 757-768.	7.5	27
24	Application of response surface methodology on the nanofluid flow over a rotating disk with autocatalytic chemical reaction and entropy generation optimization. Scientific Reports, 2021, 11, 4021.	3.4	37
25	Irreversibility minimization analysis of ferromagnetic Oldroyd-B nanofluid flow under the influence of a magnetic dipole. Scientific Reports, 2021, 11, 4810.	3.4	18
26	Foreword: Special Issue on Advances in Evolutionary Computation for Image Processing. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2021, 29, v-vi.	2.2	0
27	Prediction of COVID-19 - Pneumonia based on Selected Deep Features and One Class Kernel Extreme Learning Machine. Computers and Electrical Engineering, 2021, 90, 106960.	5.2	109
28	Novel framework of GIS based automated monitoring process on environmental biodegradability and risk analysis using Internet of Things. Environmental Research, 2021, 194, 110621.	7.7	16
29	The Effects of Graphite Particles on arc Plasma Characteristics. Plasma Chemistry and Plasma Processing, 2021, 41, 1183-1203.	2.5	6
30	Obesity in Inflammatory Bowel Disease Is Associated with Early Readmissions Characterised by an Increased Systems and Patient-level Burden. Journal of Crohn's and Colitis, 2021, 15, 1807-1815.	1.3	9
31	Social distancing enhanced automated optimal design of physical spaces in the wake of the COVID-19 pandemic. Sustainable Cities and Society, 2021, 68, 102791.	10.6	30
32	BCG turns 100: its nontraditional uses against viruses, cancer, and immunologic diseases. Journal of Clinical Investigation, 2021, 131, .	8.2	54
33	The concentration and biomagnification of trace metals and metalloids across four trophic levels in a marine food web. Marine Pollution Bulletin, 2021, 173, 112929.	5.0	21
34	Impact of Newtonian heating and Fourier and Fickâ€™s laws on a magnetohydrodynamic dusty Casson nanofluid flow with variable heat source/sink over a stretching cylinder. Scientific Reports, 2021, 11, 2357.	3.4	59
35	Deep neural network assisted diagnosis of time-frequency transformed electromyograms. Multimedia Tools and Applications, 2020, 79, 11051-11067.	4.2	34
36	Learning Multi-level Deep Representations for Image Emotion Classification. Neural Processing Letters, 2020, 51, 2043-2061.	3.3	75

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37	The plasticity of root distribution and nitrogen uptake contributes to recovery of maize growth at late growth stages in wheat/maize intercropping. <i>Plant and Soil</i> , 2020, 447, 39-53.	3.7	38
38	MicroRNAs: Crucial Regulators of Stress. <i>MicroRNA (Sharjah, United Arab Emirates)</i> , 2020, 9, 93-100.	1.4	4
39	Numerical treatment of radiative Nickel-Zinc ferrite-Ethylene glycol nanofluid flow past a curved surface with thermal stratification and slip conditions. <i>Scientific Reports</i> , 2020, 10, 16832.	3.4	13
40	Significance of magnetic Reynolds number in a three-dimensional squeezing Darcy-Forchheimer hydromagnetic nanofluid thin-film flow between two rotating disks. <i>Scientific Reports</i> , 2020, 10, 17208.	3.4	28
41	Comparative analysis of magnetized partially ionized copper, copper oxide-water and kerosene oil nanofluid flow with Cattaneo-Christov heat flux. <i>Scientific Reports</i> , 2020, 10, 19300.	3.4	31
42	Numerical simulation for MHD Darcy-Forchheimer three-dimensional stagnation point flow by a rotating disk with activation energy and partial slip. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 5469-5477.	3.1	9
43	Keratin 13 deficiency causes white sponge nevus in mice. <i>Developmental Biology</i> , 2020, 468, 146-153.	2.1	8
44	Role of dipole interactions in Darcy-Forchheimer first-order velocity slip nanofluid flow of Williamson model with Robin conditions. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 5343-5350.	3.1	12
45	Fully developed entropy-optimized MHD nanofluid flow by a variably thickened rotating surface. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1.	2.4	1
46	Nanofluid flow with autocatalytic chemical reaction over a curved surface with nonlinear thermal radiation and slip condition. <i>Scientific Reports</i> , 2020, 10, 18339.	3.4	20
47	Impact of hall and ion slip in a thermally stratified nanofluid flow comprising Cu and Al ₂ O ₃ nanoparticles with nonuniform source/sink. <i>Scientific Reports</i> , 2020, 10, 18064.	3.4	17
48	Flow and thermal management of MHD Cross nanofluids over a thin needle with auto catalysis chemical reactions. <i>International Journal of Modern Physics B</i> , 2020, 34, 2050287.	1.9	6
49	Perturbation and numerical solutions of non-Newtonian fluid bounded within in a porous channel: Applications of pseudo-spectral collocation method. <i>Numerical Methods for Partial Differential Equations</i> , 2020, , .	3.7	2
50	Significance of Hall effect and Ion slip in a three-dimensional bioconvective Tangent hyperbolic nanofluid flow subject to Arrhenius activation energy. <i>Scientific Reports</i> , 2020, 10, 18342.	3.4	54
51	Internet-of-Things-Assisted Smart System 4.0 Framework Using Simulated Routing Procedures. <i>Sustainability</i> , 2020, 12, 6119.	3.3	0
52	Characterization of the DREBA4-Type Transcription Factor (SIDREBA4), Which Contributes to Heat Tolerance in Tomatoes. <i>Frontiers in Plant Science</i> , 2020, 11, 554520.	3.8	20
53	Advanced microprocessor optimization methods for the Internet of Things. <i>Transactions on Emerging Telecommunications Technologies</i> , 2020, 31, e4187.	3.9	1
54	Nanofluid flow containing carbon nanotubes with quartic autocatalytic chemical reaction and Thompson and Troian slip at the boundary. <i>Scientific Reports</i> , 2020, 10, 18710.	3.4	21

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55	Assessment of alternative herbicides for residential sewer root treatment and their effects on downstream treatment plant nitrification. <i>Journal of Environmental Management</i> , 2020, 258, 110058.	7.9	4
56	Fabrication of Artificial Compound Eye with Controllable Field of View and Improved Imaging. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 8870-8878.	8.3	46
57	Procuring cooperative intelligence in autonomous vehicles for object detection through data fusion approach. <i>IET Intelligent Transport Systems</i> , 2020, 14, 1410-1417.	3.0	47
58	Helicons in Solid-State Plasma of Cylindrical Configuration. , 2020, , .		5
59	Relaxin and the Cardiovascular System: from Basic Science to Clinical Practice. <i>Current Molecular Medicine</i> , 2020, 20, 167-184.	1.3	6
60	Diffraction of Transient Cylindrical Waves by a Rigid Oscillating Strip. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3568.	2.6	3
61	A New Method to Study the Periodic Solutions of the Ordinary Differential Equations Using Functional Analysis. <i>Mathematics</i> , 2019, 7, 677.	2.3	7
62	A Novel 3-Phytosterone-9 β -Hydroxylase Oxygenation Component and Its Application in Bioconversion of 4-Androstene-3,17-Dione to 9 β -Hydroxy-4-Androstene-3,17-Dione Coupling with A NADH Regeneration Formate Dehydrogenase. <i>Molecules</i> , 2019, 24, 2534.	3.9	6
63	Segmentation by Fractional Order Darwinian Particle Swarm Optimization Based Multilevel Thresholding and Improved Lossless Prediction Based Compression Algorithm for Medical Images. <i>IEEE Access</i> , 2019, 7, 89570-89580.	4.4	127
64	An Image Encryption Scheme Based on Block Scrambling, Modified Zigzag Transformation and Key Generation Using Enhanced Logistic Tent Map. <i>Entropy</i> , 2019, 21, 656.	2.3	85
65	Comparative Analysis of Machine Learning Techniques for Predicting Air Quality in Smart Cities. <i>IEEE Access</i> , 2019, 7, 128325-128338.	4.4	154
66	An Efficient Mixture Model Approach in Brain-Machine Interface Systems for Extracting the Psychological Status of Mentally Impaired Persons Using EEG Signals. <i>IEEE Access</i> , 2019, 7, 77905-77914.	4.4	56
67	Neutrosophic cubic Heronian mean operators with applications in multiple attribute group decision-making using cosine similarity functions. <i>International Journal of Distributed Sensor Networks</i> , 2019, 15, 155014771987761.	2.4	28
68	Use of TCR β ⁺ /CD19 ⁺ Depleted Haploidentical Hematopoietic Stem Cell Transplant Is a Viable Option in Patients With Primary Immune Deficiency Without Matched Sibling Donor. <i>Journal of Clinical Immunology</i> , 2019, 39, 505-511.	3.8	15
69	A study on ECG signal characterization and practical implementation of some ECG characterization techniques. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 147, 106384.	5.1	53
70	Neutrosophic Cubic Einstein Hybrid Geometric Aggregation Operators with Application in Prioritization Using Multiple Attribute Decision-Making Method. <i>Mathematics</i> , 2019, 7, 346.	2.3	15
71	Protective effects of Rosavin on bleomycin-induced pulmonary fibrosis via suppressing fibrotic and inflammatory signaling pathways in mice. <i>Biomedicine and Pharmacotherapy</i> , 2019, 115, 108870.	5.8	48
72	Phytoremediation potential of <i>Pterocypsela laciniata</i> as a cadmium hyperaccumulator. <i>Environmental Science and Pollution Research</i> , 2019, 26, 13311-13319.	5.3	26

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73	Survey of the attitudes of hepatopancreatobiliary surgeons in northern Europe to resection of choledochal cysts in asymptomatic Western adults. <i>BJO Open</i> , 2019, 3, 785-792.	1.7	2
74	Improved patient-reported functional outcomes after nerve-sparing radical prostatectomy by using NeuroSAFE technique. <i>Scandinavian Journal of Urology</i> , 2019, 53, 385-391.	1.1	25
75	Intricate Regulation of Phosphoenolpyruvate Carboxykinase (PEPCK) Isoforms in Normal Physiology and Disease. <i>Current Molecular Medicine</i> , 2019, 19, 247-272.	1.3	16
76	Treatment patterns of melanoma by BRAF mutation status in the US in 2011-2017: A retrospective cohort study. <i>Annals of Oncology</i> , 2018, 29, viii456-viii457.	1.3	1
77	Combined measurement of differential and total cross sections in the $\text{H}^{\text{e}} \text{a}^{\text{r}} \text{a}^{\text{t}} \text{P}^{\text{t}}$ and the $\text{H}^{\text{e}} \text{a}^{\text{r}} \text{a}^{\text{t}} \text{Za}^{\text{t}} \text{a}^{\text{r}} \text{a}^{\text{t}} \text{4a}$, γ decay chain at $\sqrt{s} = 13.6$ TeV with the ATLAS detector. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 786, 114-133.	1.4	1
78	Cost efficiency of Telecommunication Equipment- A Review. , 2018, , .		1
79	Preventive & Predictive Maintenance of Telecommunication Equipment - A Review. , 2018, , .		1
80	Tree-rings to climate relationships in nineteen provenances of four black pines sub-species (<i>Pinus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.3	13
81	Bisphenol A and phthalates in utero and in childhood: association with child BMI z-score and adiposity. <i>Environmental Research</i> , 2017, 156, 326-333.	7.7	72
82	A longitudinal study investigating how stroke severity, disability, and physical function the first week post-stroke are associated with walking speed six months post-stroke. <i>Physiotherapy Theory and Practice</i> , 2017, 33, 932-942.	1.1	13
83	Atractylodes lactone compounds inhibit platelet activation. <i>Platelets</i> , 2017, 28, 194-202.	2.0	20
84	Nerve Growth Factor Signaling from Membrane Microdomains to the Nucleus: Differential Regulation by Caveolins. <i>International Journal of Molecular Sciences</i> , 2017, 18, 693.	4.2	8
85	Quality Assurance in China's New Public Higher Education Institutions: Achievements, Challenges, and Illustrative Case Studies. <i>Springer International Handbooks of Education</i> , 2017, , 1-17.	0.0	0
86	Carbon monoxide in an extremely metal-poor galaxy. <i>Nature Communications</i> , 2016, 7, 13789.	13.2	34
87	CRISP-ID: decoding CRISPR mediated indels by Sanger sequencing. <i>Scientific Reports</i> , 2016, 6, 28973.	3.4	193
88	Biotransformation of methyl parathion by marine-derived fungi isolated from ascidian <i>Didemnum ligulum</i> . <i>Biocatalysis and Agricultural Biotechnology</i> , 2016, 7, 24-30.	3.3	18
89	Universal Molecular Scaffold for Facile Construction of Multivalent and Multimodal Imaging Probes. <i>Bioconjugate Chemistry</i> , 2016, 27, 515-520.	3.8	20
90	A Phase 1 Study of Total Marrow Irradiation Combined with High-Dose Melphalan for Patients with Relapsed/ Refractory Multiple Myeloma. <i>Blood</i> , 2016, 128, 4646-4646.	1.4	0

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91	Comorbidity Between Lifetime Eating Problems and Mood and Anxiety Disorders: Results from the Canadian Community Health Survey of Mental Health and Well-being. <i>European Eating Disorders Review</i> , 2015, 23, 156-162.	4.3	28
92	Targeting a cell state common to triple-negative breast cancers. <i>Molecular Systems Biology</i> , 2015, 11, 789.	7.5	22
93	High-definition optical coherence tomography intrinsic skin ageing assessment in women: a pilot study. <i>Archives of Dermatological Research</i> , 2015, 307, 705-720.	2.1	30
94	Clinical and morphologic features in five post-polycythemic myelofibrosis patients treated with ruxolitinib. <i>Annals of Hematology</i> , 2015, 94, 1749-1751.	1.8	7
95	Extremely large magnetoresistance and ultrahigh mobility in the topological Weyl semimetal candidate NbP. <i>Nature Physics</i> , 2015, 11, 645-649.	11.8	925
96	Experimental research on silicon carbide photoconductive semiconductor switch. <i>Microwave and Optical Technology Letters</i> , 2015, 57, 1946-1948.	1.5	1
97	Search for patterns by combining cosmic-ray energy and arrival directions at the Pierre Auger Observatory. <i>European Physical Journal C</i> , 2015, 75, 269.	4.0	12
98	Novel characterization of a breakpoint in <i>F8</i> : an individualized approach to gene analysis when <i>PCR</i> and <i>MLPA</i> results contradict. <i>Haemophilia</i> , 2015, 21, 392-397.	2.3	4
99	Genetic resistance to warfarin therapy masked by amiodarone in a 2-year-old girl with mitral valve replacement. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 555-572.	4.1	4
100	Preparation and biological characterization of hollow magnetic Fe ₃ O ₄ @C nanoparticles as drug carriers with high drug loading capability, pH-control drug release and MRI properties. <i>Biomaterials Science</i> , 2013, 1, 965.	5.5	34
101	L'actinomycose cervico-faciale: À propos d'un cas. <i>Pan African Medical Journal</i> , 2013, 14, 147.	0.8	4
102	New meta-analysis tools reveal common transcriptional regulatory basis for multiple determinants of behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E1801-10.	7.6	53
103	Search for third-generation leptoquarks and scalar bottom quarks in pp collisions at $\sqrt{s}=7$ TeV. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.8	14
104	A rare tumor of the lung: inflammatory myofibroblastic tumor. <i>Diagnostic Pathology</i> , 2012, 7, 83.	2.0	54
105	Rhodium-Catalyzed Intramolecular Cyclization of Naphthol- or Phenol-Linked 1,6-Diynes Through the Cleavage and Formation of $\text{sp}^2\text{-C}\equiv\text{C}\text{-O}$ Bonds. <i>Angewandte Chemie</i> , 2012, 124, 6078-6082.	2.1	19
106	Search for massive colored scalars in four-jet final states in $\sqrt{s}=7$ -TeV proton-proton collisions with the ATLAS detector. <i>European Physical Journal C</i> , 2011, 71, 1.	4.0	49
107	Heterogeneous Organocatalysis at Work: Functionalization of Hollow Periodic Mesoporous Organosilica Spheres with MacMillan Catalyst. <i>Chemistry - A European Journal</i> , 2011, 17, 6206-6213.	3.9	106
108	Making the PACS workstation a browser of image processing software: a feasibility study using inter-process communication techniques. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2010, 5, 411-419.	2.9	5

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109	Editorial: Special issue on dependable peer-to-peer systems. Peer-to-Peer Networking and Applications, 2010, 3, 1-2.	4.1	4
110	Argali Abundance in the Afghan Pamir Using Capture-Recapture Modeling From Fecal DNA. Journal of Wildlife Management, 2010, 74, 668-677.	1.4	40
111	Utilisation of silicon rubber to characterise tool surface quality during die compaction. Powder Metallurgy, 2009, 52, 238-243.	1.7	8
112	Estimating structural equation models with non-normal variables by using transformations. Statistica Neerlandica, 2009, 63, 213-226.	1.5	10
113	<i>Asaia</i> , a versatile acetic acid bacterial symbiont, capable of cross-colonizing insects of phylogenetically distant genera and orders. Environmental Microbiology, 2009, 11, 3252-3264.	3.9	173
114	Dietary fatty acid composition changes mitochondrial phospholipids and oxidative capacities in rainbow trout red muscle. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2008, 178, 385-399.	1.5	52
115	Cyberfeministisches Manifest (1991). Cultural Studies, 2007, , 278.	0.0	2
116	How exposure information can enhance our understanding of child traffic "death leagues". Injury Prevention, 2007, 13, 125-129.	2.2	24
117	Self-organized long-period adatom strings on stepped metal surfaces: Scanning tunneling microscopy, <i>ab initio</i> calculations, and kinetic Monte Carlo simulations. Physical Review B, 2007, 76, .	3.3	38
118	A Plausible Model to Explain Concentration - Response Relationships in Randomized Controlled Trials Assessing Infectious Disease Risks from Exposure to Recreational Waters. , 2007, , 153-177.		1
119	Visualisation of sodium-iodide symporter. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 108-108.	6.7	2
120	Gas volume fraction and velocity profiles. Journal of Visualization, 2006, 9, 419-426.	1.8	5
121	Dairy farming financial structures in Hokkaido, Japan and New Zealand. Animal Science Journal, 2005, 76, 391-400.	1.4	4
122	γ 14 NKT cell-mediated anti-tumor responses and their clinical application. Seminars in Immunopathology, 2005, 27, 65-74.	4.0	20
123	Hepatitis C-associated cryoglobulinaemia presenting with refractory hypertensive crisis and acute pulmonary oedema. Medical Journal of Australia, 2005, 182, 38-40.	1.8	5
124	Systematic phase control of periodic mesoporous organosilicas using Gemini surfactants. Journal of Materials Chemistry, 2005, 15, 4711.	6.7	55
125	How do rhesus monkeys (<i>Macaca mulatta</i>) scan faces in a visual paired comparison task?. Animal Cognition, 2004, 7, 25-36.	1.8	156
126	Registered ^1H and ^3He magnetic resonance microscopy of the lung. Magnetic Resonance in Medicine, 2001, 45, 365-370.	3.1	54

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127	A tabu search heuristic for the Steiner Tree Problem. <i>Networks</i> , 1999, 34, 162-172.	2.8	42
128	Combined metallocene catalysts: an efficient technique to manipulate long-chain branching frequency of polyethylene. <i>Macromolecular Rapid Communications</i> , 1999, 20, 541-545.	4.4	54
129	Electronic structure of the prototypical As:Si(111)-1Å-1 surface investigated by inverse-photoemission spectroscopy. <i>Physical Review B</i> , 1994, 49, 16539-16543.	3.3	8
130	Crop Water Stress Index Models for Bermudagrass Turf: A Comparison. <i>Agronomy Journal</i> , 1993, 85, 1210-1217.	1.9	32
131	A language called "Algebra". <i>Applicable Algebra in Engineering, Communications and Computing</i> , 1990, 1, 1-3.	0.7	1
132	Treatment and follow-up study for fractures of the lower end of the radius.. <i>Orthopedics & Traumatology</i> , 1988, 36, 1342-1345.	0.1	0
133	Modeling and dual solutions for magnetized mixed convective stagnation point flow of upper convected Maxwell fluid model with second-order velocity slip. <i>Mathematical Methods in the Applied Sciences</i> , 0, , .	2.2	20