

Abhijit Das

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

335
citations

933447

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docs citations

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times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum CRP, MDA, Vitamin C, and Trace Elements in Bangladeshi Patients with Rheumatoid Arthritis. <i>Biological Trace Element Research</i> , 2021, 199, 76-84.	3.5	17
2	Exploiting On-Chip Routers to Store Dirty Cache Blocks in Tiled Chip Multi-processors. , 2020, , .		4
3	L-Aspartate, L-Ornithine and L-Ornithine-L-Aspartate (LOLA) and Their Impact on Brain Energy Metabolism. <i>Neurochemical Research</i> , 2020, 45, 1438-1450.	3.3	13
4	Flow Analysis of Reinerâ€“Rivlin Fluid Between Two Stretchable Rotating Disks. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 61-70.	0.4	4
5	SECTAR: Secure NoC using Trojan Aware Routing. , 2020, , .		26
6	Reducing Off-Chip Miss Penalty by Exploiting Underutilised On-Chip Router Buffers. , 2020, , .		1
7	Elevated Serum Lipid Peroxidation and Reduced Vitamin C and Trace Element Concentrations Are Correlated With Epilepsy. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 63-72.	1.7	21
8	How the association between obesity and inflammation may lead to insulin resistance and cancer. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1213-1224.	3.6	79
9	An Analytic Solution of the Unsteady Flow Between Two Coaxial Rotating Disks. <i>Trends in Mathematics</i> , 2019, , 129-138.	0.1	0
10	Flow and Heat Transfer of a Second Grade Fluid Between Two Stretchable Rotating Disks. <i>Bulletin of the Brazilian Mathematical Society</i> , 2018, 49, 531-547.	0.8	12
11	An Adaptive Deflection Router with Dual Injection and Ejection Units for Mesh NoCs. , 2018, , .		3
12	Phytochemical and pharmacological evaluation of methanolic extract of <i>Lathyrus sativus</i> L. seeds. <i>Clinical Phytoscience</i> , 2018, 4, .	1.6	5
13	Critical Packet Prioritisation by Slack-Aware Re-Routing in On-Chip Networks. , 2018, , .		11
14	Assessing the Perceptions and Practice of Self-Medication among Bangladeshi Undergraduate Pharmacy Students. <i>Pharmacy (Basel, Switzerland)</i> , 2018, 6, 6.	1.6	39
15	Application of HAM to the von KÃ¡rmÃ¡n Swirling Flow with Heat Transfer Over a Rough Rotating Disk. <i>International Journal of Applied and Computational Mathematics</i> , 2018, 4, 1.	1.6	3
16	Flow of a Reinerâ€“Rivlin fluid between two infinite coaxial rotating disks. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 5602-5618.	2.3	11
17	General perception and self-practice of complementary and alternative medicine (CAM) among undergraduate pharmacy students of Bangladesh. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 314.	3.7	20
18	Investigation of in vitro thrombolytic and anti-helminthic activity and in vivo anxiolytic and antidepressant potentiality with phytochemical nature of methanolic extract of <i>Leucas lavandulifolia</i> . <i>Sustainable Chemistry and Pharmacy</i> , 2017, 6, 61-66.	3.3	16

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19	Implementation and analysis of hotspot mitigation in mesh NoCs by cost-effective deflection routing technique. , 2017, , .		6
20	CNS Depressant, Antidiarrheal and Antipyretic Activities of Ethanolic Leaf Extract of <i>Phyllanthus acidus</i> L. on Swiss Albino Mice. <i>British Journal of Pharmaceutical Research</i> , 2016, 10, 1-9.	0.4	5
21	Analytical Solution to the Flow between Two Coaxial Rotating Disks Using HAM. <i>Procedia Engineering</i> , 2015, 127, 377-382.	1.2	18
22	In vitro antioxidant, Thrombolytic and Cytotoxic activities of Methanolic leaf extract and its fractionates of <i>Erioglossum rubiginosum</i> (Roxb.) blume. <i>Dhaka University Journal of Pharmaceutical Sciences</i> , 2015, 12, 153-158.	0.2	1
23	In vitro antimicrobial activity study and in vivo antiemetic, antinociceptive activity evaluation of leaves extract of <i>Erioglossum rubiginosum</i> using experimental animal model. <i>Oriental Pharmacy and Experimental Medicine</i> , 2015, 15, 135-140.	1.2	3
24	Comparative Phytochemical Screening and In vitro Evaluation of Biological Activities between Aqueous and Ethanolic Extract of <i>Momordica charantia</i> L. Fruits. <i>British Journal of Pharmaceutical Research</i> , 2014, 4, 739-750.	0.4	2
25	Membrane stabilization â€œ A possible mechanism of action for the anti-inflammatory activity of a Bangladeshi medicinal plant: <i>Erioglossum rubiginosum</i> (Bara Harina). <i>Pharmacognosy Journal</i> , 2013, 5, 104-107.	0.8	14
26	EVALUATION OF CYTOTOXIC AND ANTHELMINTIC ACTIVITIES OF BARK EXTRACT OF <i>APHANAMIXIS POLYSTACHYA</i> (WALL.). <i>International Research Journal of Pharmacy</i> , 2013, 4, 126-129.	0.2	1