

Muhammad Naveed

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,787
citations

623574

14
h-index

377752

34
g-index

41
all docs

41
docs citations

41
times ranked

1760
citing authors

#	ARTICLE	IF	CITATIONS
1	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021, 9, e144-e160.	2.9	1,148
2	Protease—A Versatile and Ecofriendly Biocatalyst with Multi-Industrial Applications: An Updated Review. <i>Catalysis Letters</i> , 2021, 151, 307-323.	1.4	84
3	Community-Based Assessment of Knowledge, Attitude, Practices and Risk Factors Regarding COVID-19 Among Pakistanis Residents During a Recent Outbreak: A Cross-Sectional Survey. <i>Journal of Community Health</i> , 2021, 46, 476-486.	1.9	59
4	L-asparaginase as a critical component to combat Acute Lymphoblastic Leukaemia (ALL): A novel approach to target ALL. <i>European Journal of Pharmacology</i> , 2016, 771, 199-210.	1.7	57
5	Comprehensive review on the molecular genetics of autosomal recessive primary microcephaly (MCPH). <i>Genetical Research</i> , 2018, 100, e7.	0.3	54
6	Role of Mitochondrial Membrane Potential and Lactate Dehydrogenase A in Apoptosis. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 2048-2062.	0.9	50
7	Green Synthesis of Silver Nanoparticles Using the Plant Extract of <i>Acer oblongifolium</i> and Study of Its Antibacterial and Antiproliferative Activity via Mathematical Approaches. <i>Molecules</i> , 2022, 27, 4226.	1.7	37
8	Design of a novel multiple epitope-based vaccine: An immunoinformatics approach to combat SARS-CoV-2 strains. <i>Journal of Infection and Public Health</i> , 2021, 14, 938-946.	1.9	31
9	Targeting STAT-3 signaling pathway in cancer for development of novel drugs: Advancements and challenges. <i>Genetics and Molecular Biology</i> , 2020, 43, e20180160.	0.6	25
10	In-silico analysis of non-synonymous-SNPs of STEAP2: To provoke the progression of prostate cancer. <i>Open Life Sciences</i> , 2016, 11, 402-416.	0.6	22
11	A Vaccine Construction against COVID-19-Associated Mucormycosis Contrived with Immunoinformatics-Based Scavenging of Potential Mucoralean Epitopes. <i>Vaccines</i> , 2022, 10, 664.	2.1	22
12	Self-Medication as an Important Risk Factor for Antibiotic Resistance: A Multi-Institutional Survey among Students. <i>Antibiotics</i> , 2022, 11, 842.	1.5	22
13	Bioinformatics based structural characterization of glucose dehydrogenase (gdh) gene and growth promoting activity of <i>Leclercia</i> sp. QAU-66. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 603-611.	0.8	20
14	Structural and functional annotation of hypothetical proteins of human adenovirus: prioritizing the novel drug targets. <i>BMC Research Notes</i> , 2017, 10, 706.	0.6	20
15	Protease Production from <i>Cheotomium globusum</i> Through Central Composite Design Using Agricultural Wastes and Its Immobilization for Industrial Exploitation. <i>Waste and Biomass Valorization</i> , 2020, 11, 6529-6539.	1.8	15
16	Bio-Molecular analysis of selected food derived <i>Lactiplantibacillus</i> strains for CLA production reveals possibly a complex mechanism. <i>Food Research International</i> , 2022, 154, 111031.	2.9	15
17	Identification and characterization of rhizospheric microbial diversity by 16S ribosomal RNA gene sequencing. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 985-993.	0.8	14
18	Execution and Design of an Anti HPIV-1 Vaccine with Multiple Epitopes Triggering Innate and Adaptive Immune Responses: An Immunoinformatic Approach. <i>Vaccines</i> , 2022, 10, 869.	2.1	14

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19	The diversity of Rhizobia, Sinorhizobia and novel non-Rhizobial Paenibacillus nodulating wild herbaceous legumes. Archives of Microbiology, 2013, 195, 647-653.	1.0	10
20	Plasma Biomarkers: Potent Screeners of Alzheimer's Disease. American Journal of Alzheimer's Disease and Other Dementias, 2019, 34, 290-301.	0.9	10
21	Evaluation of Glucose Dehydrogenase and Pyrroloquinoline Quinine (pqq) Mutagenesis that Renders Functional Inadequacies in Host Plants. Journal of Microbiology and Biotechnology, 2015, 25, 1349-1360.	0.9	9
22	<i>In silico</i> functional and tumor suppressor role of hypothetical protein PCNXL2 with regulation of the Notch signaling pathway. RSC Advances, 2018, 8, 21414-21430.	1.7	7
23	In-Silico analysis of missense SNPs in Human HPPD gene associated with Tyrosinemia type III and Hawkinsinuria. Computational Biology and Chemistry, 2019, 80, 284-291.	1.1	6
24	Geographical, Molecular, and Computational Analysis of Migraine-Causing Genes. Journal of Computational Biophysics and Chemistry, 2021, 20, 391-403.	1.0	6
25	Evaluation of Bi-Lateral Co-Infections and Antibiotic Resistance Rates among COVID-19 Patients in Lahore, Pakistan. Medicina (Lithuania), 2022, 58, 904.	0.8	6
26	Structural and Functional Annotation of Conserved Virulent Hypothetical Proteins in Chlamydia Trachomatis: An In-Silico Approach. Current Bioinformatics, 2019, 14, 344-352.	0.7	5
27	Clastogenic ROS and biophotonics in precancerous diagnosis. Frontiers in Biology, 2018, 13, 103-122.	0.7	4
28	Major natural sinks for harboring microorganisms with altered antibiotic resistance versus major human contributing sources of antibiotic resistance: a detailed insight. , 2020, , 70-98.		3
29	Antibiotics resistance mechanism. , 2020, , 292-312.		2
30	Characterization of Mercury-Resistant Rhizobacteria for Plant Growth Promotion: An In Vitro and In Silico Approach. Current Microbiology, 2021, 78, 3968-3979.	1.0	2
31	Computational Analysis and Polymorphism study of Tumor Suppressor Candidate Gene-3 for Non Syndromic Autosomal Recessive Mental Retardation. Journal of Applied Bioinformatics & Computational Biology, 2016, 05, .	0.2	2
32	The Virulent Hypothetical Proteins: The Potential Drug Target Involved in Bacterial Pathogenesis. Mini-Reviews in Medicinal Chemistry, 2022, 22, 2608-2623.	1.1	2
33	Dengue death tolls: A nightmare for Khyber Pakhtunkhwa, Pakistan. Journal of Infection and Public Health, 2018, 11, 898-899.	1.9	1
34	Neuroproteomics in Paving the Pathway for Drug Abuse Research. Current Proteomics, 2019, 16, 256-266.	0.1	1
35	Swimming with Death as the Major Outbreak in Pakistan. Iranian Journal of Public Health, 2019, 48, 1741-1742.	0.3	1
36	Computational Drug Shifting towards Drug-Drug Conjugates and Monoclonal Antibody Conjugates in the Contradictory Excursion of Asthma. Letters in Drug Design and Discovery, 2022, 19, .	0.4	1

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37	The syringes catastrophe of the HIV outbreak in Faisalabad, Punjab, Pakistan. <i>Future Virology</i> , 2019, 14, 571-572.	0.9	0
38	Geographical, Molecular, and Computational Analysis of Migraine-Causing Genes. <i>Journal of Computational Biophysics and Chemistry</i> , 2021, 20, 557-557.	1.0	0
39	Computational and Pathway Analysis of nsSNPs of MED23 Gene Involved in Human Congenital Diseases. <i>Current Biotechnology</i> , 2018, 7, 132-147.	0.2	0
40	<i>Naegleria fowleri</i> : Swimming with Death as the Major Outbreak in Pakistan. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	0
41	TULP3 NLS inhibition: an <i>in silico</i> study to hamper cargo transport to nucleus. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, , 1-9.	2.0	0