

Muhammad Atif

List of Publications by Year in descending order

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31
papers

1,473
citations

759055

12
h-index

526166

27
g-index

33
all docs

33
docs citations

33
times ranked

2158
citing authors

#	ARTICLE	IF	CITATIONS
1	From Molecular Pathology of COVID 19 to Nigella Sativum as a Treatment Option: Scientific Based Evidence of Its Myth or Reality. Chinese Journal of Integrative Medicine, 2022, 28, 88-95.	0.7	0
2	Expression of Concern: Effect of Heat Treatment on the Properties of Electron Beam Welded Joint of First Wall. IEEE Transactions on Plasma Science, 2022, 50, 984-989.	0.6	0
3	Delineating Novel and Known Pathogenic Variants in TYR, OCA2 and HPS-1 Genes in Eight Oculocutaneous Albinism (OCA) Pakistani Families. Genes, 2022, 13, 503.	1.0	2
4	Molecular Analysis of Xmn1-Polymorphic Site \hat{A}^5 to \hat{G}^3 of the \hat{I}^2 -Globin Gene Cluster in a Saudi Population of Jazan Region in Correlation with Hb F Expression. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-6.	0.5	0
5	Finite element analysis on the first wall electron beam welding of test blanket module. Fusion Engineering and Design, 2021, 162, 112131.	1.0	2
6	Fisetin: An anticancer perspective. Food Science and Nutrition, 2021, 9, 3-16.	1.5	61
7	Recent advances in high performance conducting solid polymer electrolytes for lithium-ion batteries. Journal of Power Sources, 2021, 486, 229378.	4.0	39
8	Determination of serum tumor necrosis factor-alpha (TNF- \hat{I}^{\pm}) levels in metabolic syndrome patients from Saudi population. Pakistan Journal of Medical Sciences, 2021, 37, 700-705.	0.3	4
9	Effect of Pre-Heating and Post-Heating on Electron Beam Welding of Reduced Activation Ferrite/Martensite Steel. Journal of Nuclear Engineering, 2021, 2, 225-238.	0.7	0
10	Optimization of Electron Beam Welding Joint of Water-Cooled Ceramic Breeder Blanket. Materials, 2021, 14, 3405.	1.3	2
11	Soil enrichment with actinomycete mitigates the toxicity of arsenic oxide nanoparticles on wheat and maize growth and metabolism. Physiologia Plantarum, 2021, 173, 978-992.	2.6	9
12	Genistein: An Integrative Overview of Its Mode of Action, Pharmacological Properties, and Health Benefits. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-36.	1.9	104
13	pH responsive switchable protein adsorption properties of poly(2-methyl-2-oxazoline)/ poly(4-vinyl) Tj ETQq1 1 0.784314 rgBT /Overl in Organic Coatings, 2021, 157, 106307.	1.9	1
14	Analyses of ABO blood groups with susceptibility and symptomatic variations of COVID-19 infection, a questionnaire-based survey. Apmis, 2021, 129, 579-586.	0.9	9
15	A binary mixed polymer brush coating with adjusted hydrophobic property to control protein adsorption. Materials Advances, 2021, 2, 2120-2131.	2.6	7
16	Lipids as biomarkers of brain disorders. Critical Reviews in Food Science and Nutrition, 2020, 60, 351-374.	5.4	53
17	Design of comb-like poly(2-methyl-2-oxazoline) and its rapid co-deposition with dopamine for the study of antifouling properties. Journal of Biomaterials Science, Polymer Edition, 2020, 31, 423-438.	1.9	3
18	Assessment of aflatoxin in milk and feed samples and impact of seasonal variations in the Punjab, Pakistan. Food Science and Nutrition, 2020, 8, 2699-2709.	1.5	15

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19	Apigenin as an anticancer agent. <i>Phytotherapy Research</i> , 2020, 34, 1812-1828.	2.8	121
20	Impact of Prostate Specific Antigen and Testosterone Hormone Levels in Patients of Benign Prostatic Hyperplasia in Khartoum State-Sudan. <i>Pakistan Journal of Biological Sciences</i> , 2020, 23, 1431-1435.	0.2	0
21	Occurrence and Seasonal Variations of Aflatoxin M1 in Milk from Punjab, Pakistan. <i>Toxins</i> , 2019, 11, 574.	1.5	27
22	Therapeutic Potential of Rosmarinic Acid: A Comprehensive Review. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3139.	1.3	141
23	Poly(2-methyl-2-oxazoline) and poly(4-vinyl pyridine) based mixed brushes with switchable ability toward protein adsorption. <i>European Polymer Journal</i> , 2019, 120, 109199.	2.6	15
24	A New Strategy to Prepare Poly(2-methyl-2-oxazoline)-Based Antifouling Coatings: Using UV-Crosslinked Copolymer Anchors. <i>Macromolecular Materials and Engineering</i> , 2019, 304, 1800685.	1.7	6
25	Measurement of Off-Flavoring Volatile Compounds and Microbial Load as a Probable Marker for Keeping Quality of Pasteurized Milk. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 959.	1.3	8
26	Luteolin, a flavonoid, as an anticancer agent: A review. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108612.	2.5	503
27	Chemo-preventive and therapeutic effect of the dietary flavonoid kaempferol: A comprehensive review. <i>Phytotherapy Research</i> , 2019, 33, 263-275.	2.8	224
28	Reversible Protein Adsorption on PMOXA/PAA Based Coatings: Role of PAA. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2018, 36, 1328-1341.	2.0	8
29	Hepatitis B and C Virus Infections Among Human Immunodeficiency Virus-Infected People Who Inject Drugs in Lahore, Pakistan. <i>Viral Immunology</i> , 2017, 30, 366-370.	0.6	11
30	Modern biotechnology-based therapeutic approaches against HIV infection (Review). <i>Biomedical Reports</i> , 2017, 7, 504-507.	0.9	8
31	Oncogenic Role of Tumor Viruses in Humans. <i>Viral Immunology</i> , 2017, 30, 20-27.	0.6	78