

Nighat Sultana

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

203
citations

1478505

6
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure based medicinal chemistry-driven strategy to design substituted dihydropyrimidines as potential antileishmanial agents. <i>European Journal of Medicinal Chemistry</i> , 2016, 115, 230-244.	5.5	76
2	An overview of the plant-mediated synthesis of zinc oxide nanoparticles and their antimicrobial potential. <i>Inorganic and Nano-Metal Chemistry</i> , 2020, 50, 257-271.	1.6	51
3	Antidiabetic and Hypolipidemic Potential of Green AgNPs against Diabetic Mice. <i>ACS Applied Bio Materials</i> , 2021, 4, 3433-3442.	4.6	15
4	Occurrence of heavy metals and pesticide residues in tomato crop: a threat to public health. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	14
5	Potential effect of the microbial fermented feed utilization on physicochemical traits, antioxidant enzyme and trace mineral analysis in rabbit meat. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 767-775.	2.2	12
6	Carcass characteristics and serum biochemical profile of Japanese quail by the supplementation of pine needles and vitamin E powder. <i>Biologia (Poland)</i> , 2019, 74, 993-1000.	1.5	8
7	Pharmacological effect of <i>Rubus ulmifolius</i> Schott as antihyperglycemic and antihyperlipidemic on streptozotocin (STZ)-induced albino mice. <i>Applied Biological Chemistry</i> , 2017, 60, 411-418.	1.9	7
8	Evaluation of biological and chemical additives on microbial community, fermentation characteristics, aerobic stability, and in vitro gas production of SuMu No. 2 elephant grass. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5429-5436.	3.5	7
9	Comparative Chloroplast Genomics in Phyllanthaceae Species. <i>Diversity</i> , 2021, 13, 403.	1.7	6
10	Age-related variations in the in vitro bactericidal activity of human sera against <i>Pseudomonas aeruginosa</i> . <i>Central-European Journal of Immunology</i> , 2018, 43, 18-25.	1.2	3
11	Antibiotic susceptibility profile of bacterial isolates from post-surgical wounds of patients in tertiary care hospitals of Peshawar, Pakistan. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2018, 68, 1517-1521.	0.2	2
12	PGPRs of plum (<i>Prunus domestica</i>) rhizosphere enhance plant growth and antagonise fungal activity <i>in vitro</i> . <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2018, 68, 367-378.	0.6	1
13	Association study of six candidate genes with major depressive disorder in the North-Western population of Pakistan. <i>PLoS ONE</i> , 2021, 16, e0248454.	2.5	1
14	Biological and biochemical characteristics of male reproductive system, serum metabolites and carcass quality of Japanese quails by the supplementation of <i>Pinus ponderosa</i> leaves and Î±-tocopherol acetate. <i>Reproduction in Domestic Animals</i> , 2019, 54, 1348-1356.	1.4	0
15	Genetic association study of ERBB4 SNP rs1351592 with polycystic ovary syndrome in Pakistani population. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2021, 71, 1-10.	0.2	0
16	Response to Comments on Muhammad Hubab et al (J Pak Med Assoc. 68: 1517-1520, 2018) Antibiotic susceptibility profile of bacterial isolates from post-surgical wounds of patients in tertiary care hospitals of Peshawar, Pakistan. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2019, 69, 448.	0.2	0