

Aditi Singh

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

199

citations

6

h-index

14

g-index

29

ext. papers

236

ext. citations

1.7

avg, IF

3.17

L-index

#	Paper	IF	Citations
28	Secretion of the chemokine interleukin-8 during Japanese encephalitis virus infection. <i>Journal of Medical Microbiology</i> , 2000 , 49, 607-612	3.2	53
27	Degradation of Japanese encephalitis virus by neutrophils. <i>International Journal of Experimental Pathology</i> , 1999 , 80, 17-24	2.8	42
26	Antiviral effect of nitric oxide during Japanese encephalitis virus infection. <i>International Journal of Experimental Pathology</i> , 2000 , 81, 165-72	2.8	33
25	In Vitro Evaluation of Probiotic Potential and Safety Assessment of Lactobacillus mucosae Strains Isolated from Donkey Lactation. <i>Probiotics and Antimicrobial Proteins</i> , 2020 , 12, 1045-1056	5.5	15
24	Extracellular lipase from Pseudomonas aeruginosa JCM5962(T): Isolation, identification, and characterization. <i>International Microbiology</i> , 2018 , 21, 197-205	3	8
23	Waste Management: A Paradigm Shift 2020 , 337-363		7
22	Production of Lipase by Pseudomonas Aeruginosa JCM5962(T) Under Semi-Solid State Fermentation: Potential use of Azadirachta Indica (Neem) Oil Cake. <i>Biosciences, Biotechnology Research Asia</i> , 2017 , 14, 767-773	0.5	5
21	Alteration in plasma glucose levels in Japanese encephalitis patients. <i>International Journal of Experimental Pathology</i> , 2002 , 83, 39-46	2.8	4
20	Japanese Encephalitis: A Persistent Threat. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2012 , 82, 55-68	1.4	3
19	Selection of Potential Probiotic Bacteria from Exclusively Breastfed Infant Faeces with Antagonistic Activity Against Multidrug-Resistant ESKAPE Pathogens. <i>Probiotics and Antimicrobial Proteins</i> , 2021 , 13, 739-750	5.5	3
18	Agars: Properties and Applications 2021 , 75-93		3
17	Enzymes Used in the Food Industry: Friends or Foes? 2019 , 827-843		3
16	Microbial Degradation and Value Addition to Food and Agriculture Waste.. <i>Current Microbiology</i> , 2022 , 79, 119	2.4	3
15	NATURAL RESOURCES FROM PLANTS IN THE TREATMENT OF CANCER: AN UPDATE. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2017 , 10, 13	0.4	2
14	Potential of Natural Products for the Prevention of Oral Cancer 2018 , 41-66		2
13	Cobalt has Enhancing Effect on Extracellular Lipases Isolated from Pseudomonas aeruginosa JCM5962(T). <i>International Journal of Pharmtech Research</i> , 2017 , 10, 45-49	0.1	2
12	Polymorphism of Two Genes and Oral Lesion Risk in North Indian Population. <i>International Journal of Cancer Research</i> , 2017 , 13, 84-88	0.2	2

11	Prevalence of Dental Fluorosis and the Role of Calcium Supplementation in its Prevention. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2017 , 17, 156-161	0.5	2
10	Effect of certain medicinal plant extracts on bacterial-flora of human oral cavity. <i>Medicinal Plants - International Journal of Phytomedicines and Related Industries</i> , 2013 , 5, 168	1.6	2
9	MOLECULAR DOCKING STUDIES OF CURCUMA LONGA AND ALOE VERA FOR THEIR POTENTIAL ANTICANCER EFFECTS. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018 , 11, 314	0.4	2
8	In vitro Assessment of Antioxidant and Antimicrobial Potential of <i>Lactobacillus gasseri</i> Strains Isolated from Human Milk and Infant Faeces. <i>Journal of Pure and Applied Microbiology</i> , 2020 , 14, 1305-1319	0.9	1
7	Evaluation of TaqMan based real-time PCR assay targeting LipL32 gene for leptospirosis in serologically positive human urine samples from north India. <i>Indian Journal of Medical Microbiology</i> , 2021 , 39, 11-14	1.3	1
6	Microbial Degradation of Antibiotics from Effluents. <i>Environmental and Microbial Biotechnology</i> , 2021 , 389-404	1.4	0
5	How Good are Bacteriophages as an Alternative Therapy to Mitigate Biofilms of Nosocomial Infections.. <i>Infection and Drug Resistance</i> , 2022 , 15, 503-532	4.2	0
4	Latest Tools in Fight Against Cancer: Nanomedicines 2020 , 139-164		
3	Nanomedicines: Recent Progress, Impact and Challenges in Applications. <i>Asian Journal of Chemistry</i> , 2021 , 33, 2561-2578	0.4	
2	Genetic Engineering Potential of Hairy Roots of Poppy (<i>Papaver spp.</i>) for Production of Secondary Metabolites, Phytochemistry, and In Silico Approaches 2018 , 569-597		
1	Association of polymorphism in P16 and myeloperoxidase genes with susceptibility to oral lesions in North Indian population. <i>Meta Gene</i> , 2018 , 17, 88-92	0.7	