

Radha Kanta Ratho

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,085
citations

759233

12
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

1448
citing authors

#	ARTICLE	IF	CITATIONS
1	REMOVED: COVID 2019-suicides: A global psychological pandemic. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 952-953.	4.1	311
2	OMICRON (B.1.1.529): A new SARS-CoV-2 variant of concern mounting worldwide fear. <i>Journal of Medical Virology</i> , 2022, 94, 1821-1824.	5.0	200
3	Recent advances in nanotheranostics for triple negative breast cancer treatment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 430.	8.6	121
4	Waves and variants of SARS-CoV-2: understanding the causes and effect of the COVID-19 catastrophe. <i>Infection</i> , 2022, 50, 309-325.	4.7	112
5	Multi-Organ Involvement in COVID-19: Beyond Pulmonary Manifestations. <i>Journal of Clinical Medicine</i> , 2021, 10, 446.	2.4	102
6	Blood clots in COVID-19 patients: Simplifying the curious mystery. <i>Medical Hypotheses</i> , 2021, 146, 110371.	1.5	56
7	Hyper-production of taxol from <i>Aspergillus fumigatus</i> , an endophytic fungus isolated from <i>Taxus</i> sp. of the Northern Himalayan region. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2019, 24, e00395.	4.4	46
8	Viral Hepatitis E and Chronicity: A Growing Public Health Concern. <i>Frontiers in Microbiology</i> , 2020, 11, 577339.	3.5	24
9	Endophytic Microbial Diversity: A New Hope for the Production of Novel Anti-tumor and Anti-HIV Agents as Future Therapeutics. <i>Current Microbiology</i> , 2021, 78, 1699-1717.	2.2	23
10	Solvent-Tolerant Acyltransferase from <i>Bacillus</i> sp. APB-6: Purification and Characterization. <i>Indian Journal of Microbiology</i> , 2019, 59, 500-507.	2.7	15
11	Emergence of novel omicron hybrid variants: BA(x), XE, XD, XF more than just alphabets. <i>International Journal of Surgery</i> , 2022, 104, 106727.	2.7	15
12	Monkeypox virus (MPX) in humans a concern: Trespassing the global boundaries – Correspondence. <i>International Journal of Surgery</i> , 2022, 104, 106703.	2.7	15
13	Respiratory delivery of favipiravir-tocilizumab combination through mucoadhesive protein-lipidic nanovesicles: prospective therapeutics against COVID-19. <i>VirusDisease</i> , 2021, 32, 131-136.	2.0	10
14	Bioprocess Scale-up for Acetohydroxamic Acid Production by Hyperactive Acyltransferase of Immobilized <i>Rhodococcus Pyridinivorans</i> . <i>Catalysis Letters</i> , 2022, 152, 944-953.	2.6	9
15	Nipah Outbreak: Is it the beginning of another pandemic in the era of COVID-19 and Zika. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 25-26.	4.1	9
16	Placenta as a site of HEV replication and inflammatory cytokines modulating the immunopathogenesis of HEV in pregnant women. <i>Journal of Medical Virology</i> , 2022, 94, 3457-3463.	5.0	7
17	Chronic Hepatitis E With Genotype 1 – Masquerading as Allograft Rejection After Liver Transplantation. <i>Journal of Clinical and Experimental Hepatology</i> , 2021, 11, 400-403.	0.9	5
18	NLRP3 Inflammasome Activation is a Prognostic Marker of Recovery in HEV-Infected Patients. <i>Current Microbiology</i> , 2022, 79, 44.	2.2	3

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19	Role of formalin fixed paraffin embedded liver tissues in the diagnosis of viral hepatitis E in patients with undiagnosed acute liver failure. <i>VirusDisease</i> , 2019, 30, 302-306.	2.0	1
20	Molecular Analysis and Genome Sequencing of SARS-Cov-2 during Second Wave 2021 Revealed Variant Diversity in India. <i>Journal of Pure and Applied Microbiology</i> , 0, , .	0.9	1
21	Association between Adaptive Evolution of the Severe Acute Respiratory Syndrome Coronavirus 2 Spike Protein and Geographically Distinct Virus Epidemiology During the Initial Wave of the Coronavirus Disease 2019 Pandemic. <i>Journal of Pure and Applied Microbiology</i> , 0, , .	0.9	0