

Parise Adadi

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

988
citations

567281

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477307

29
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39
all docs

39
docs citations

39
times ranked

1277
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon-Based Nanomaterials: Promising Antiviral Agents to Combat COVID-19 in the Microbial-Resistant Era. <i>ACS Nano</i> , 2021, 15, 8069-8086.	14.6	134
2	The structural basis of accelerated host cell entry by SARS-CoV-2. <i>FEBS Journal</i> , 2021, 288, 5010-5020.	4.7	129
3	Designing selenium functional foods and beverages: A review. <i>Food Research International</i> , 2019, 120, 708-725.	6.2	78
4	Selected Methods of Extracting Carotenoids, Characterization, and Health Concerns: A Review. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 5925-5947.	5.2	68
5	HIV/SARS-CoV-2 coinfection: A global perspective. <i>Journal of Medical Virology</i> , 2021, 93, 726-732.	5.0	67
6	Questions concerning the proximal origin of SARS-CoV-2. <i>Journal of Medical Virology</i> , 2021, 93, 1204-1206.	5.0	56
7	A unique view of SARS-CoV-2 through the lens of ORF8 protein. <i>Computers in Biology and Medicine</i> , 2021, 133, 104380.	7.0	48
8	Agriculture for Sustainable Development: A SWOT-AHP Assessment of Ghana's Planting for Food and Jobs Initiative. <i>Sustainability</i> , 2021, 13, 628.	3.2	47
9	Autoimmunity roots of the thrombotic events after COVID-19 vaccination. <i>Autoimmunity Reviews</i> , 2021, 20, 102941.	5.8	39
10	Notable sequence homology of the ORF10 protein introspects the architecture of SARS-CoV-2. <i>International Journal of Biological Macromolecules</i> , 2021, 181, 801-809.	7.5	36
11	Possible Transmission Flow of SARS-CoV-2 Based on ACE2 Features. <i>Molecules</i> , 2020, 25, 5906.	3.8	33
12	COVID-19 Vaccines and Thrombosis—Roadblock or Dead-End Street?. <i>Biomolecules</i> , 2021, 11, 1020.	4.0	28
13	The Importance of Research on the Origin of SARS-CoV-2. <i>Viruses</i> , 2020, 12, 1203.	3.3	27
14	Assessment of bacterial quality of honey produced in Tamale metropolis (Ghana). <i>Journal of Food and Drug Analysis</i> , 2017, 25, 369-373.	1.9	21
15	The importance of accessory protein variants in the pathogenicity of SARS-CoV-2. <i>Archives of Biochemistry and Biophysics</i> , 2022, 717, 109124.	3.0	20
16	Living with HIV in the time of COVID-19: A glimpse of hope. <i>Journal of Medical Virology</i> , 2021, 93, 59-60.	5.0	18
17	Potential Application of <i>Tetrapleura tetraptera</i> and <i>Hibiscus sabdariffa</i> (Malvaceae) in Designing Highly Flavoured and Bioactive Pito with Functional Properties. <i>Beverages</i> , 2020, 6, 22.	2.8	15
18	Emergence of unique SARS-CoV-2 ORF10 variants and their impact on protein structure and function. <i>International Journal of Biological Macromolecules</i> , 2022, 194, 128-143.	7.5	13

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19	An Update of Lectins from Marine Organisms: Characterization, Extraction Methodology, and Potential Biofunctional Applications. <i>Marine Drugs</i> , 2022, 20, 430.	4.6	13
20	Ginger Beer: An Overview of Health Benefits and Recent Developments. <i>Fermentation</i> , 2020, 6, 102.	3.0	11
21	Implications derived from S-protein variants of SARS-CoV-2 from six continents. <i>International Journal of Biological Macromolecules</i> , 2021, 191, 934-955.	7.5	10
22	Scientific approaches to improving artisan methods of producing local food condiments in Ghana. <i>Food Control</i> , 2019, 106, 106682.	5.5	9
23	Effects of Ultradisperse Humic Sapropel Suspension on Microbial Growth and Fermentation Parameters of Barley Distillate. <i>Fermentation</i> , 2019, 5, 24.	3.0	7
24	The mechanism behind flaring/triggering of autoimmunity disorders associated with COVID-19. <i>Autoimmunity Reviews</i> , 2021, 20, 102909.	5.8	7
25	An issue of concern: unique truncated ORF8 protein variants of SARS-CoV-2. <i>PeerJ</i> , 2022, 10, e13136.	2.0	7
26	Biotechnological production of non-traditional beer. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	6
27	The Effect of Sound Frequency and Intensity on Yeast Growth, Fermentation Performance and Volatile Composition of Beer. <i>Molecules</i> , 2021, 26, 7239.	3.8	5
28	Periodically aperiodic pattern of SARS-CoV-2 mutations underpins the uncertainty of its origin and evolution. <i>Environmental Research</i> , 2022, 204, 112092.	7.5	4
29	APPLICATION OF SURFACE RESPONSE METHODOLOGY FOR AN ENZYME-ASSISTED EXTRACTION OF CAROTENOIDS. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2019, 9, 195-203.	0.8	4
30	Urgent Need for Field Surveys of Coronaviruses in Southeast Asia to Understand the SARS-CoV-2 Phylogeny and Risk Assessment for Future Outbreaks. <i>Biomolecules</i> , 2021, 11, 398.	4.0	3
31	The effect of enzyme preparations on extracting the pigments from plant raw materials. <i>Journal International Academy of Refrigeration</i> , 2019, , 64-68.	0.1	2
32	Production and characterization of beer supplemented with <i>Hibiscus sabdariffa</i> (Malvaceae). <i>Food Frontiers</i> , 0, , .	7.4	2
33	The Potential Application of Nanoparticles on Grains during Storage: Part 1 – An Overview of Inhibition against Fungi and Mycotoxin Biosynthesis. , 0, , .		1
34	The Potential Application of Nanoparticles on Grains during Storage: Part 2 – An Overview of Inhibition against Fungi and Mycotoxin Biosynthesis. , 0, , .		1