

Sathyavathi Sundararaju

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11259455/publications.pdf>

Version: 2024-02-01

10
papers

287
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of silver nanoparticles using marine macroalgae <i>Padina</i> sp. and its antibacterial activity towards pathogenic bacteria. Beni-Suef University Journal of Basic and Applied Sciences, 2020, 9, .	2.0	155
2	Detection of SARS-CoV-2 RNA by direct RT-qPCR on nasopharyngeal specimens without extraction of viral RNA. PLoS ONE, 2020, 15, e0236564.	2.5	60
3	A metagenomics-based diagnostic approach for central nervous system infections in hospital acute care setting. Scientific Reports, 2020, 10, 11194.	3.3	19
4	Enhanced productivity of lipid extraction by urea stress conditions on marine microalgae <i>Coelastrum</i> sp. for improved biodiesel production. Bioresource Technology Reports, 2021, 15, 100696.	2.7	18
5	Application of MALDI Biotyper System for Rapid Identification of Bacteria Isolated from a Fresh Produce Market. Current Microbiology, 2019, 76, 290-296.	2.2	12
6	Unusual accumulation of a wide array of antimicrobial resistance mechanisms in a patient with cytomegalovirus-associated hemophagocytic lymphohistiocytosis: a case report. BMC Infectious Diseases, 2020, 20, 237.	2.9	7
7	Fecal Carriage and Molecular Characterization of Carbapenemase-Producing <i>Enterobacterales</i> in the Pediatric Population in Qatar. Microbiology Spectrum, 2021, 9, e0112221.	3.0	6
8	Peritoneal Dialysis-Associated Peritonitis Caused by <i>Mycobacterium abscessus</i> in Children—A Case Report. Open Forum Infectious Diseases, 2021, 8, ofaa579.	0.9	4
9	Trends in fecal carriage of carbapenemase-producing <i>Enterobacterales</i> in children before and after the implementation of international travel restrictions in response to COVID-19. Travel Medicine and Infectious Disease, 2021, 43, 102120.	3.0	2
10	Monitoring the effect of environmental conditions on safety of fresh produce sold in Qatar's wholesale market. International Journal of Environmental Health Research, 2021, , 1-19.	2.7	0