

Chirajyoti Deb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10964481/publications.pdf>

Version: 2024-02-01

14
papers

1,901
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

2104
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary Microbiome of Patients Receiving Mechanical Ventilation: Changes Over Time. <i>American Journal of Critical Care</i> , 2021, 30, 128-132.	1.6	3
2	Pepsin A in Tracheal Secretions From Patients Receiving Mechanical Ventilation. <i>American Journal of Critical Care</i> , 2021, 30, 443-450.	1.6	4
3	Intubation Setting, Aspiration, and Ventilator-Associated Conditions. <i>American Journal of Critical Care</i> , 2020, 29, 371-378.	1.6	0
4	Impact of deep oropharyngeal suctioning on microaspiration, ventilator events, and clinical outcomes: A randomized clinical trial. <i>Journal of Advanced Nursing</i> , 2019, 75, 3045-3057.	3.3	12
5	Human Granuloma In Vitro Model, for TB Dormancy and Resuscitation. <i>PLoS ONE</i> , 2013, 8, e53657.	2.5	153
6	Wax Ester Synthesis is Required for <i>Mycobacterium tuberculosis</i> to Enter In Vitro Dormancy. <i>PLoS ONE</i> , 2012, 7, e51641.	2.5	44
7	<i>Mycobacterium tuberculosis</i> Uses Host Triacylglycerol to Accumulate Lipid Droplets and Acquires a Dormancy-Like Phenotype in Lipid-Loaded Macrophages. <i>PLoS Pathogens</i> , 2011, 7, e1002093.	4.7	478
8	A Novel In Vitro Multiple-Stress Dormancy Model for <i>Mycobacterium tuberculosis</i> Generates a Lipid-Loaded, Drug-Tolerant, Dormant Pathogen. <i>PLoS ONE</i> , 2009, 4, e6077.	2.5	383
9	A Novel Lipase Belonging to the Hormone-sensitive Lipase Family Induced under Starvation to Utilize Stored Triacylglycerol in <i>Mycobacterium tuberculosis</i> . <i>Journal of Biological Chemistry</i> , 2006, 281, 3866-3875.	3.4	242
10	Identification of a diacylglycerol acyltransferase gene involved in accumulation of triacylglycerol in <i>Mycobacterium tuberculosis</i> under stress. <i>Microbiology (United Kingdom)</i> , 2006, 152, 2717-2725.	1.8	141
11	Induction of a Novel Class of Diacylglycerol Acyltransferases and Triacylglycerol Accumulation in <i>Mycobacterium tuberculosis</i> as It Goes into a Dormancy-Like State in Culture. <i>Journal of Bacteriology</i> , 2004, 186, 5017-5030.	2.2	326
12	Phylogenetically Diverse New Sulfur Chemolithotrophs of γ -Proteobacteria Isolated from Indian Soils. <i>Current Microbiology</i> , 2004, 48, 452-8.	2.2	41
13	A generalized transducing thiophage (TPC-1) of a facultative sulfur chemolithotrophic bacterium, <i>Bosea thiooxidans</i> CT5, of α -Proteobacteria, isolated from Indian soil. <i>FEMS Microbiology Letters</i> , 2003, 227, 87-92.	1.8	4
14	A <i>soxA</i> Gene, Encoding a Diheme Cytochrome <i>c</i> , and a <i>sox</i> Locus, Essential for Sulfur Oxidation in a New Sulfur Lithotrophic Bacterium. <i>Journal of Bacteriology</i> , 2000, 182, 4278-4287.	2.2	70