Supriya V Bhat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10914085/publications.pdf

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7 papers	133 citations	1684188 5 h-index	7 g-index
7	7	7	219
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	AFM-Based Correlative Microscopy Illuminates Human Pathogens. Frontiers in Cellular and Infection Microbiology, 2021, 11, 655501.	3.9	6
2	Correlative atomic force microscopy quantitative imaging-laser scanning confocal microscopy quantifies the impact of stressors on live cells in real-time. Scientific Reports, 2018, 8, 8305.	3.3	28
3	Metabolic Adaptation of a C-Terminal Protease A-Deficient Rhizobium leguminosarum in Response to Loss of Nutrient Transport. Frontiers in Microbiology, 2018, 8, 2617.	3.5	3
4	Exposure to Sub-lethal 2,4-Dichlorophenoxyacetic Acid Arrests Cell Division and Alters Cell Surface Properties in Escherichia coli. Frontiers in Microbiology, 2018, 9, 44.	3.5	14
5	Oxidative stress and metabolic perturbations in Escherichia coli exposed to sublethal levels of 2,4-dichlorophenoxyacetic acid. Chemosphere, 2015, 135, 453-461.	8.2	59
6	Rhizobium leguminosarum bv. viciae 3841 Adapts to 2,4-Dichlorophenoxyacetic Acid with "Auxin-Like― Morphological Changes, Cell Envelope Remodeling and Upregulation of Central Metabolic Pathways. PLoS ONE, 2015, 10, e0123813.	2.5	20
7	Fluorescent microspheres as surrogates to assess oocyst removal efficacy from a modified slow sand biofiltration water treatment system. Journal of Water Supply: Research and Technology - AQUA, 2013, 62, 129-137.	1.4	3