Cindy H Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10798188/publications.pdf

Version: 2024-02-01

10	1,003	9	9
papers	citations	h-index	g-index
10	10	10	1458
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	PCR Amplification-Independent Methods for Detection of Microbial Communities by the High-Density Microarray PhyloChip. Applied and Environmental Microbiology, 2011, 77, 6313-6322.	3.1	74
2	Community Analysis-Based Methods. , 2011, , 251-282.		8
3	Characterization of Coastal Urban Watershed Bacterial Communities Leads to Alternative Community-Based Indicators. PLoS ONE, 2010, 5, e11285.	2.5	66
4	Developing microbe–plant interactions for applications in plantâ€growth promotion and disease control, production of useful compounds, remediation and carbon sequestration. Microbial Biotechnology, 2009, 2, 428-440.	4.2	124
5	Optimization of a wholeâ€cell cadmium sensor with a toggle gene circuit. Biotechnology Progress, 2009, 25, 898-903.	2.6	53
6	Versatile microbial surface-display for environmental remediation and biofuels production. Trends in Microbiology, 2008, 16, 181-188.	7.7	104
7	Detection of recombinant Pseudomonas putida in the wheat rhizosphere by fluorescence in situ hybridization targeting mRNA and rRNA. Applied Microbiology and Biotechnology, 2008, 79, 511-518.	3.6	10
8	Engineering Plant-Microbe Symbiosis for Rhizoremediation of Heavy Metals. Applied and Environmental Microbiology, 2006, 72, 1129-1134.	3.1	261
9	Enhanced Arsenic Accumulation in Engineered Bacterial Cells Expressing ArsR. Applied and Environmental Microbiology, 2004, 70, 4582-4587.	3.1	181
10	Enhanced Mercury Biosorption by Bacterial Cells with Surface-Displayed MerR. Applied and Environmental Microbiology, 2003, 69, 3176-3180.	3.1	122