

Yuri Gorby

List of Publications by Year in descending order

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7
papers

467
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

805
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of uraninite nanoparticles produced by <i>Shewanella oneidensis</i> MR-1. <i>Geochimica Et Cosmochimica Acta</i> , 2008, 72, 4901-4915.	3.9	122
2	<i>Shewanella oneidensis</i> MR-1 Bacterial Nanowires Exhibit p-Type, Tunable Electronic Behavior. <i>Nano Letters</i> , 2013, 13, 2407-2411.	9.1	103
3	<i>Archaea</i> in Yellowstone Lake. <i>ISME Journal</i> , 2011, 5, 1784-1795.	9.8	67
4	Characterization of the Lipopolysaccharides and Capsules of <i>Shewanella</i> spp. <i>Applied and Environmental Microbiology</i> , 2002, 68, 4653-4657.	3.1	62
5	Yellowstone Lake: high-energy geochemistry and rich bacterial diversity. <i>Environmental Microbiology</i> , 2011, 13, 2172-2185.	3.8	52
6	Bacterial nanowires: conductive as silicon, soft as polymer. <i>Soft Matter</i> , 2011, 7, 6617.	2.7	40
7	Geomicrobiology of sublacustrine thermal vents in Yellowstone Lake: geochemical controls on microbial community structure and function. <i>Frontiers in Microbiology</i> , 2015, 6, 1044.	3.5	21