Ivanka Karadzic

List of Publications by Year
in descending order

10	424	1163117 8	1372567 10
papers	citations	h-index	g-index

10	10	10	527
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A study of the flexibility of the carbon catabolic pathways of extremophilic P. aeruginosa san ai exposed to benzoate versus glucose as sole carbon sources by multi omics analytical platform. Microbiological Research, 2022, 259, 126998.	5.3	3
2	Efficient biodegradation of petroleum n-alkanes and polycyclic aromatic hydrocarbons by polyextremophilic Pseudomonas aeruginosa san ai with multidegradative capacity. RSC Advances, 2020, 10, 14060-14070.	3.6	68
3	A comprehensive study of conditions of the biodegradation of a plastic additive 2,6-di-tert-butylphenol and proteomic changes in the degraderPseudomonas aeruginosasan ai. RSC Advances, 2019, 9, 23696-23710.	3.6	23
4	High-quality draft genome sequence of Pseudomonas aeruginosa san ai, an environmental isolate resistant to heavy metals. Extremophiles, 2019, 23, 399-405.	2.3	9
5	Cadmium specific proteomic responses of a highly resistantPseudomonas aeruginosasan ai. RSC Advances, 2018, 8, 10549-10560.	3.6	42
6	Influence of rhamnolipids, produced by Pseudomonas aeruginosa NCAIM(P), B001380 on Cr(VI) removal capacity in liquid medium. Journal of the Serbian Chemical Society, 2013, 78, 639-651.	0.8	8
7	Production of lipase and protease from an indigenous Pseudomonas aeruginosa strain and their evaluation as detergent additives: Compatibility study with detergent ingredients and washing performance. Bioresource Technology, 2011, 102, 11226-11233.	9.6	82
8	Simultaneous production of exopolysaccharide and lipase from extremophylic Pseudomonas aeruginosa san-ai strain: A novel approach for lipase immobilization and purification. Carbohydrate Polymers, 2011, 83, 1397-1401.	10.2	15
9	Purification and characterization of an alkaline lipase from Pseudomonas aeruginosa isolated from putrid mineral cutting oil as component of metalworking fluid. Journal of Bioscience and Bioengineering, 2006, 102, 82-89.	2.2	116
10	Purification and characterization of a protease from Pseudomonas aeruginosa grown in cutting oil. Journal of Bioscience and Bioengineering, 2004, 98, 145-152.	2.2	58