Sidra Ilyas

List of Publications by Year
in descending order

7 papers	161 citations	1306789 7 h-index	1719596 7 g-index
8 all docs	8 docs citations	8 times ranked	264 citing authors

#	Article	IF	Citations
1	Oxidative stress, glutathione level and antioxidant response to heavy metals in multi-resistant pathogen, Candida tropicalis. Environmental Monitoring and Assessment, 2015, 187, 4115.	1.3	42
2	Decolorization and detoxification of Synozol red HF-6BN azo dye, by Aspergillus niger and Nigrosporasp. Iranian Journal of Environmental Health Science & Engineering, 2013, 10, 12.	1.8	36
3	Temporal profiling of redox-dependent heterogeneity in single cells. ELife, 2018, 7, .	2.8	27
4	Proteomic analysis of an environmental isolate of Rhodotorula mucilaginosa after arsenic and cadmium challenge: Identification of a protein expression signature for heavy metal exposure. Journal of Proteomics, 2016, 141, 47-56.	1.2	19
5	Redox Proteomics Changes in the Fungal Pathogen Trichosporon asahii on Arsenic Exposure: Identification of Protein Responses to Metal-Induced Oxidative Stress in an Environmentally-Sampled Isolate. PLoS ONE, 2014, 9, e102340.	1.1	18
6	Chromium (VI) tolerance and bioaccumulation by Candida tropicalis isolated from textile wastewater. Sustainable Environment Research, 2020, 30, .	2.1	10
7	Heavy Metals Induced Oxidative Stress in Multi-Metal Tolerant Yeast, Candida sp. PS33 and its Capability to Uptake Heavy Metals from Wastewater. Pakistan Journal of Zoology, 2017, 49, 769-775.	0.1	9