Jundong Feng

List of Publications by Year
in descending order

10	97	1478505	1372567
papers	citations	6	10
		h-index	g-index
10	10	10	127
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Coreâ˜Shell Molecularly Imprinted Polymers on Magnetic Yeast for the Removal of Sulfamethoxazole from Water. Polymers, 2020, 12, 1385.	4.5	22
2	Biosorption of the strontium ion by irradiated Saccharomyces cerevisiae under culture conditions. Journal of Environmental Radioactivity, 2017, 172, 52-62.	1.7	21
3	Hematopoietic protection and mechanisms of ferrostatin-1 on hematopoietic acute radiation syndrome of mice. International Journal of Radiation Biology, 2021, 97, 464-473.	1.8	16
4	Mechanisms of strontium's adsorption by Saccharomyces cerevisiae: Contribution of surface and intracellular uptakes. Chemosphere, 2019, 215, 15-24.	8.2	11
5	Biosorption of strontium ions from simulated high-level liquid waste by living Saccharomyces cerevisiae. Environmental Science and Pollution Research, 2018, 25, 17194-17206.	5.3	10
6	The adsorption of Sr(II) and Cs(I) ions by irradiated Saccharomyces cerevisiae. Journal of Radioanalytical and Nuclear Chemistry, 2017, 314, 2271-2280.	1.5	9
7	Removal of strontium by high-performance adsorbents Saccharomyces cerevisiae-Fe3O4 bio-microcomposites. Journal of Radioanalytical and Nuclear Chemistry, 2020, 326, 525-535.	1.5	3
8	Screening of Key Proteins for Strontium Adsorption by Living Irradiated *Saccharomyces cerevisiae* Using Proteomics and Metalloproteomics Analysis. Environmental Engineering Science, 2020, 37, 803-814.	1.6	2
9	Effect of Cs(I) and Cr(III) on the adsorption of strontium ion by living irradiated Saccharomyces cerevisiae. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 3093-3105.	1.5	2
10	Effects of neutron irradiation on ophthalmic fundus structure, visual function and the mechanisms underlying these effects in rats. Acta Astronautica, 2021, 186, 403-417.	3.2	1