

Feize Li

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

489
citations

759233

12
h-index

677142

22
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25
all docs

25
docs citations

25
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Microorganism-derived carbon microspheres for uranium removal from aqueous solution. <i>Chemical Engineering Journal</i> , 2016, 284, 630-639.	12.7	115
2	Biosorption of uranium on <i>Bacillus</i> sp. dwc-2: preliminary investigation on mechanism. <i>Journal of Environmental Radioactivity</i> , 2014, 135, 6-12.	1.7	77
3	Characteristics of uranium biosorption from aqueous solutions on fungus <i>Pleurotus ostreatus</i> . <i>Environmental Science and Pollution Research</i> , 2016, 23, 24846-24856.	5.3	36
4	Synthesis and Preliminary Evaluation of ¹³¹ I-Labeled FAPI Tracers for Cancer Theranostics. <i>Molecular Pharmaceutics</i> , 2021, 18, 4179-4187.	4.6	31
5	A novel freeze-dried natural microalga powder for highly efficient removal of uranium from wastewater. <i>Chemosphere</i> , 2021, 282, 131084.	8.2	31
6	Adsorption of U(VI) on a chitosan/polyaniline composite in the presence of Ca/Mg-U(VI)-CO ₃ complexes. <i>Hydrometallurgy</i> , 2018, 175, 300-311.	4.3	28
7	Functionalized hydrothermal carbon derived from waste pomelo peel as solid-phase extractant for the removal of uranyl from aqueous solution. <i>Environmental Science and Pollution Research</i> , 2017, 24, 22321-22331.	5.3	19
8	The dynamic behavior and mechanism of uranium (VI) biomineralization in <i>Enterobacter</i> sp. X57. <i>Chemosphere</i> , 2022, 298, 134196.	8.2	17
9	The influence of humic substances on uranium biomineralization induced by <i>Bacillus</i> sp. dwc-2. <i>Journal of Environmental Radioactivity</i> , 2019, 197, 23-29.	1.7	16
10	In vitro and in vivo evaluation of ²¹¹ At-labeled fibroblast activation protein inhibitor for glioma treatment. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 55, 116600.	3.0	16
11	Recent progress of astatine-211 in endoradiotherapy: Great advances from fundamental properties to targeted radiopharmaceuticals. <i>Chinese Chemical Letters</i> , 2022, 33, 3325-3338.	9.0	16
12	MnO ₂ -loaded microorganism-derived carbon for U(VI) adsorption from aqueous solution. <i>Environmental Science and Pollution Research</i> , 2019, 26, 3697-3705.	5.3	14
13	Removal of Co(II) from Aqueous Solutions by Pyridine Schiff Base-Functionalized Zirconium-Based MOFs: A Combined Experimental and DFT Study on the Effect of <i>ortho</i> -, <i>meta</i> -, and <i>para</i> -Substitution. <i>Journal of Chemical & Engineering Data</i> , 2021, 66, 749-760.	1.9	14
14	Direct synthesis of carbon-based microtubes by hydrothermal carbonization of microorganism cells. <i>Chemical Engineering Journal</i> , 2015, 276, 322-330.	12.7	11
15	Adsorption behavior of U(VI) on doped polyaniline: the effects of carbonate and its complexes. <i>Radiochimica Acta</i> , 2018, 106, 437-452.	1.2	10
16	PET imaging of VEGFR and integrins in glioma tumor xenografts using ⁸⁹ Zr labelled heterodimeric peptide. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 59, 116677.	3.0	8
17	Indium-111 labeled bleomycin for targeting diagnosis and therapy of liver tumor: optimized preparation, biodistribution and SPECT imaging with xenograft models. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 322, 545-551.	1.5	6
18	In Vitro Anticancer Ability of Nano Fluorescent ¹¹¹ In- <i>ML68</i> /PEG-FA on Hela Cells. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	6

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19	Preliminary in vitro comparison of ¹¹¹ In and ¹³¹ I labeled nimotuzumabs. Journal of Radioanalytical and Nuclear Chemistry, 2021, 328, 527-537.	1.5	5
20	Simple and efficient method for producing high radionuclidic purity ¹¹¹ In using enriched ¹¹² Cd target. Applied Radiation and Isotopes, 2021, 176, 109828.	1.5	5
21	Astatine-211 labelled a small molecule peptide: specific cell killing <i>in vitro</i> and targeted therapy in a nude-mouse model. Radiochimica Acta, 2021, 109, 119-126.	1.2	5
22	A self-assembled supramolecular organic material for selective extraction of uranium from aqueous solution. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 289-300.	1.5	3
23	Production of ⁹⁸ Tc with high isotopic purity. Applied Radiation and Isotopes, 2020, 160, 109133.	1.5	0
24	Impact of the proximity effect on uranyl coordination of conformationally variable weakly-bonded cucurbit[6]uril-bipyridinium pseudorotaxane. CrystEngComm, 2022, 24, 1955-1965.	2.6	0
25	A novel theranostic probe [¹¹¹ In]In-DO3A-NHS-nimotuzumab in glioma xenograft. Radiochimica Acta, 2022, .	1.2	0