

# Ying Peng

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

142  
citations

1307594

7  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mn-substituted goethite for uranium immobilization: A study of adsorption behavior and mechanisms. <i>Environmental Pollution</i> , 2020, 262, 114184.	7.5	37
2	Geochronology, Petrology, and Genesis of Two Granitic Plutons of the Xianghualing Ore Field in South Hunan Province: Constraints from Zircon U–Pb Dating, Geochemistry, and Lu–Hf Isotopic Compositions. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 213.	2.0	26
3	Kinetics of Uranium Extraction from Uranium Tailings by Oxidative Leaching. <i>Jom</i> , 2016, 68, 1990-2001.	1.9	15
4	Preparation of a Phosphate-Modified Flower-Like $\text{FeOOH}$ Composite and Its Application for Aqueous U(VI) Removal. <i>Water, Air, and Soil Pollution</i> , 2018, 229, 1.	2.4	12
5	Understanding the solid phase chemical fractionation of uranium in soil profile near a hydrometallurgical factory. <i>Chemosphere</i> , 2019, 236, 124392.	8.2	11
6	Uranium Extraction from Tailings by Dilute Alkali Pretreatment–Sulfuric Acid Leaching Technology. <i>Jom</i> , 2018, 70, 2746-2752.	1.9	8
7	Synthesis of core–shell magnetic metal organic framework composite for the efficient removal of uranium( $\text{U}^{6+}$ ). <i>New Journal of Chemistry</i> , 2022, 46, 7503-7511.	2.8	8
8	Leaching of low permeable sandstone uranium ore using auxiliary materials: anionic surfactants. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 322, 839-846.	1.5	7
9	A water-stable cyano-functionalized metal-organic framework as an efficient adsorbent of uranyl ion. <i>Materials Research Express</i> , 2019, 6, 125505.	1.6	5
10	Liberation Mechanism of Uranium from Radioactive Metallurgical Waste Containing Uranium by a Clean Leaching Method. <i>Jom</i> , 2020, 72, 3491-3501.	1.9	5
11	Ventilation modes and greenhouse structures affect $^{222}\text{Rn}$ concentration in greenhouses in China. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 323, 1103-1111.	1.5	3
12	Influence of Neutralization Accelerated by the Soak Method on the Radon Exhalation of Cement-based Materials. <i>Health Physics</i> , 2021, 120, 191-200.	0.5	2
13	Effects of ageing on the occurrence form of uranium in vertical soil layers near an uranium tailing reservoir. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2021, 327, 847-856.	1.5	2
14	Synergistic removal of glyphosate and U(VI) from aqueous solution by goethite: adsorption behaviour and mechanism. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2022, 331, 1807-1819.	1.5	1
15	Column experiments on remedy acid seepage water from U-containing debris with PRB. , 2011, , .		0