

Yi Du

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

417
citations

1307594

7
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Band-gap engineering of BiOCl with oxygen vacancies for efficient photooxidation properties under visible-light irradiation. <i>Journal of Materials Chemistry A</i> , 2018, 6, 2193-2199.	10.3	232
2	Experimental Study of the Reactions of Supercritical CO ₂ and Minerals in High-Rank Coal under Formation Conditions. <i>Energy & Fuels</i> , 2018, 32, 1115-1125.	5.1	45
3	The effects of CO ₂ on organic groups in bituminous coal and high-rank coal via Fourier transform infrared spectroscopy. <i>Energy Exploration and Exploitation</i> , 2018, 36, 1566-1592.	2.3	38
4	Methylammonium halide-doped perovskite artificial synapse for light-assisted environmental perception and learning. <i>Materials Today Physics</i> , 2021, 21, 100540.	6.0	30
5	Degeneration of saccular hair cells caused by MITF gene mutation. <i>Neural Development</i> , 2019, 14, 1.	2.4	18
6	Enantioselective Fluorescent Recognition of Amino Acids in Aqueous Solution by Using a Chiral Aldehyde Probe. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1891-1895.	2.4	16
7	The characteristics of vHIT gain and PR score in peripheral vestibular disorders. <i>Acta Oto-Laryngologica</i> , 2021, 141, 43-49.	0.9	7
8	Machine learning method intervention: Determine proper screening tests for vestibular disorders. <i>Auris Nasus Larynx</i> , 2022, 49, 564-570.	1.2	7
9	Study on the evolution of the chemical structure characteristics of high rank coals by simulating the ScCO ₂ -H ₂ O reaction. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2021, 43, 235-251.	2.3	5
10	Exploratory saccades data analysis of video head impulse test in different Meniere's disease stages. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2022, 32, 183-192.	2.0	5
11	Three-dimensional digitalization modeling characterization of pores in high-rank coal in the southern Qinshui basin. <i>Geosciences Journal</i> , 2019, 23, 175-188.	1.2	4
12	Air and bone-conducted vestibular evoked myogenic potentials in children with large vestibular aqueduct syndrome. <i>Acta Oto-Laryngologica</i> , 2021, 141, 50-56.	0.9	4
13	Influential factors for pressure pulse waveform in healthy young adults. <i>Bio-Medical Materials and Engineering</i> , 2015, 26, S497-S505.	0.6	2
14	Fluorescent Discrimination of Primary Alkyl Amines by Using a Binaphthyl Ladder Polymer. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1896-1901.	2.4	2
15	Analysis of Video Head Impulse Test Saccades Data in Patients with Vestibular Migraine or Probable Vestibular Migraine. <i>Journal of Otology</i> , 2022, , .	1.0	2