

Yen-Hua Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/209910/publications.pdf>

Version: 2024-02-01

12
papers

395
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase transition pathway of hydrothermal zeolite synthesis. <i>Physics and Chemistry of Minerals</i> , 2021, 48, 1.	0.8	5
2	Magnetic Properties of Sedimentary Smythite (Fe_9S_{11}). <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB018812.	3.4	4
3	Using the high-temperature phase transition of iron sulfide minerals as an indicator of fault slip temperature. <i>Scientific Reports</i> , 2019, 9, 7950.	3.3	13
4	Study of Cr(VI) adsorption onto magnetite nanoparticles using synchrotron-based X-ray absorption spectroscopy. <i>Physics and Chemistry of Minerals</i> , 2018, 45, 907-913.	0.8	4
5	Phase transition of iron sulphide minerals under hydrothermal conditions and magnetic investigations. <i>Physics and Chemistry of Minerals</i> , 2018, 45, 27-38.	0.8	5
6	Nano-ilmenite with Dual Functions of Photocatalysis and Adsorption. <i>Jom</i> , 2018, 70, 1924-1928.	1.9	2
7	Amine modification on kaolinites to enhance CO ₂ adsorption. <i>Journal of Colloid and Interface Science</i> , 2014, 436, 47-51.	9.4	54
8	Kinetic study of Cu(II) adsorption on nanosized BaTiO ₃ and SrTiO ₃ photocatalysts. <i>Journal of Hazardous Materials</i> , 2011, 185, 168-173.	12.4	49
9	In situ Raman spectroscopy on kerogen at high temperatures and high pressures. <i>Physics and Chemistry of Minerals</i> , 2010, 37, 593-600.	0.8	22
10	Kinetic study on removal of copper(II) using goethite and hematite nano-photocatalysts. <i>Journal of Colloid and Interface Science</i> , 2010, 347, 277-281.	9.4	188
11	Raman spectroscopy and X-ray diffraction studies on celestite. <i>Physica B: Condensed Matter</i> , 2010, 405, 4386-4388.	2.7	14
12	High-pressure Raman study on the series. <i>Solid State Communications</i> , 2009, 149, 2050-2052.	1.9	35