

Haihong Wu

List of Publications by Year in descending order

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papers

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2258059

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#	ARTICLE	IF	CITATIONS
1	Synthesis rod-like mesoporous MgO using sodium polystyrenesulfonate (PSS) as structure-direct template and its application to plumbum absorption in waste water. <i>Materials Letters</i> , 2021, 285, 129051.	2.6	3
2	Controllable microemulsion method for the synthesis of Mg(OH) ₂ /PS core-shell structures. <i>Micro and Nano Letters</i> , 2021, 16, 413-418.	1.3	4
3	Synthesis and size control of monodisperse magnesium hydroxide nanoparticles by microemulsion method. <i>Journal of Dispersion Science and Technology</i> , 2020, 41, 585-591.	2.4	14
4	Liquid-liquid extraction of lithium from aqueous solution using novel ionic liquid extractants via COSMO-RS and experiments. <i>Fluid Phase Equilibria</i> , 2018, 459, 129-137.	2.5	38
5	Preparation and surface modification of magnesium hydroxide in a cetyltrimethyl ammonium bromide/isopropanol/cyclohexane/water microemulsion. <i>Micro and Nano Letters</i> , 2018, 13, 1642-1645.	1.3	3
6	Preparation and Application of Basic Magnesium Chloride Whisker. <i>Applied Mechanics and Materials</i> , 2015, 733, 284-287.	0.2	1
7	Analysis on Crystallization Kinetics of Gypsum Prepared by Bittern under 40°C. <i>Advanced Materials Research</i> , 2014, 968, 112-115.	0.3	0
8	Research Progress of High Quality Silicon Steel Magnesium Oxide. <i>Applied Mechanics and Materials</i> , 2014, 556-562, 181-184.	0.2	0
9	The Production and Application Summary of Magnesium Sulfate Monohydrate. <i>Applied Mechanics and Materials</i> , 2014, 687-691, 4343-4346.	0.2	0
10	The Influence of Height of LCZ on the Salinity Diffusion of Solar Pond. <i>Applied Mechanics and Materials</i> , 2013, 448-453, 1521-1524.	0.2	0
11	Study of Crystallizer 3D Modelling Based on Fluent and its Application in Production of Gypsum. <i>Applied Mechanics and Materials</i> , 0, 401-403, 717-720.	0.2	0
12	Research Progress of Solar Pond Technology. <i>Advanced Materials Research</i> , 0, 724-725, 180-184.	0.3	0
13	Research Progress of Magnesium Hydroxide Flame Retardant from Concentrated Seawater and Brine. <i>Applied Mechanics and Materials</i> , 0, 401-403, 2112-2115.	0.2	0
14	Research on Crystallization Kinetics of Calcium Sulfate Dihydrate Prepared by Bittern under 20°C and 120r/min Condition. <i>Advanced Materials Research</i> , 0, 926-930, 210-213.	0.3	0
15	Study on Crystallization Kinetics of Gypsum Prepared by Bittern under 30°C and Different Stirring Speed. <i>Advanced Materials Research</i> , 0, 962-965, 731-735.	0.3	0
16	Progress in Preparation of Nano-Sized Magnesium Hydroxide from Concentrated Seawater and Brine. <i>Advanced Materials Research</i> , 0, 989-994, 540-543.	0.3	0
17	Controlled synthesis of Mg(OH) ₂ nanorods using basic magnesium chloride as precursor. <i>Molecular Crystals and Liquid Crystals</i> , 0, , 1-13.	0.9	2
18	A facile ternary molten salts method to synthesize magnesium borate (Mg ₂ B ₂ O ₅) nanorods using desalinated concentrated seawater. , 0, 129, 207-215.		1