

Fan Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

155
citations

1478505

6
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	A visible light photoredox catalyzed carbon radical-mediated generation of <i>ortho</i> -quinone methides for 2,3-dihydrobenzofuran synthesis. <i>Chemical Communications</i> , 2019, 55, 3117-3120.	4.1	50
2	Early solidification/stabilization mechanism of heavy metals (Pb, Cr and Zn) in Shell coal gasification fly ash based geopolymer. <i>Science of the Total Environment</i> , 2022, 802, 149905.	8.0	42
3	Effects of Green Emission on the Performance of White Organic Light-Emitting Devices and Their Electroluminescent Characteristics. <i>Journal of Physical Chemistry C</i> , 2011, 115, 24341-24346.	3.1	21
4	Enhanced color stability and improved performance in white organic light-emitting devices by utilizing a double-graded structure. <i>Synthetic Metals</i> , 2011, 161, 1133-1136.	3.9	14
5	Dynamic expression of corticotropin-releasing hormone and urocortin in estrogen induced-cholestasis pregnant rat. <i>Reproductive Toxicology</i> , 2016, 65, 179-186.	2.9	9
6	The effect of phosphate buffer solutions on uniconazole complexation with hydroxypropyl- β -cyclodextrin and methyl- β -cyclodextrin. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2012, 73, 193-198.	1.6	7
7	Disrupted compensatory response mediated by Wolfram syndrome 1 protein and corticotrophin-releasing hormone family peptides in early-onset intrahepatic cholestasis pregnancy. <i>Placenta</i> , 2019, 83, 63-71.	1.5	4
8	Perinatal outcomes in vanishing twin pregnancies following assisted reproductive technology (ART) – a systematic review and meta-analysis. <i>Journal of Perinatal Medicine</i> , 2020, 48, 639-647.	1.4	3
9	Recent Advances in Cycloaddition Reactions of Azlactones for Heterocycle Synthesis. <i>Current Catalysis</i> , 2017, 6, .	0.5	3
10	White organic light-emitting diodes based on C545T doped emitting system. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2012, 209, 401-405.	1.8	1
11	Noninvasively diagnosing for fetal trisomy 21 by examining heterozygous single nucleotide polymorphisms in the placental specific genes on chromosome 21. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 233, 19-25.	1.1	1
12	Optimal Operation of Integrated Energy System Based on Deep Reinforcement Learning. , 2020, , .		0
13	A Dynamic Simulation Framework for Integrated Energy System. , 2021, , .		0
14	Optimal Operation of Integrated Energy System Based on Renewable Energy Scenarios. , 2021, , .		0
15	Multi-level and Multi-model Predictive Control of Combined Heat and Power System Based on Improved Weighting Method. , 2021, , .		0