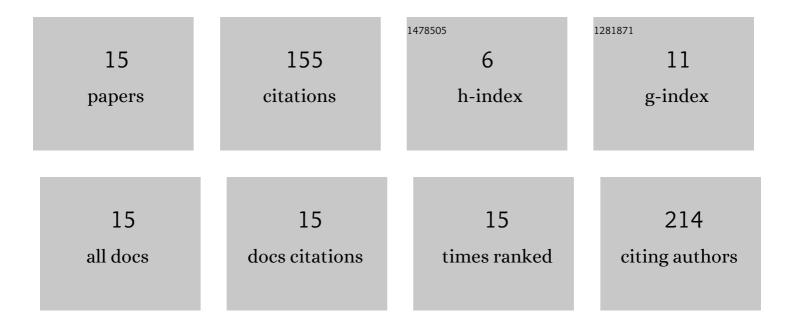
Fan Zhou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A visible light photoredox catalyzed carbon radical-mediated generation of <i>ortho</i> -quinone methides for 2,3-dihydrobenzofuran synthesis. Chemical Communications, 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. Science of the Total Environment, 2022, 802, 149905.	8.0	42
3	Effects of Green Emission on the Performance of White Organic Light-Emitting Devices and Their Electroluminescent Characteristics. Journal of Physical Chemistry C, 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. Synthetic Metals, 2011, 161, 1133-1136.	3.9	14
5	Dynamic expression of corticotropin-releasing hormone and urocortin in estrogen induced-cholestasis pregnant rat. Reproductive Toxicology, 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. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 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. Placenta, 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. Journal of Perinatal Medicine, 2020, 48, 639-647.	1.4	3
9	Recent Advances in Cycloaddition Reactions of Azlactones for Heterocycle Synthesis. Current Catalysis, 2017, 6, .	0.5	3
10	White organic lightâ€emitting diodes based on C545T doped emitting system. Physica Status Solidi (A) Applications and Materials Science, 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. European Journal of Obstetrics, Gynecology and Reproductive Biology, 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