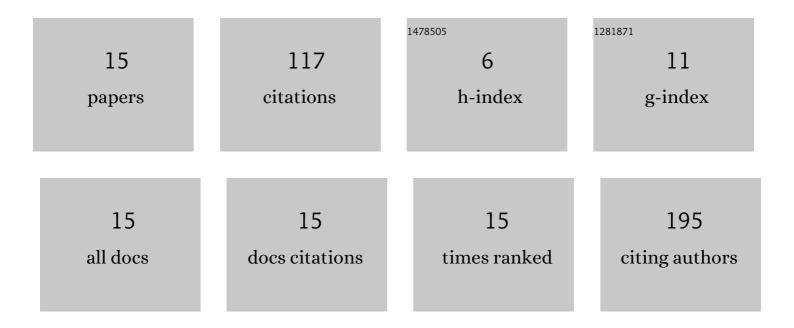
Jianqiang Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Highly sensitive and selective fluorescent detection of rare earth metal Sn(II) ion by organic fluorine Schiff base functionalized periodic mesoporous material in aqueous solution. Journal of Photochemistry and Photobiology A: Chemistry, 2015, 309, 37-46.	3.9	36
2	Three-component domino cyclization of novel carbazole and indole fused pyrano[2,3-c]pyridine derivatives. Tetrahedron Letters, 2016, 57, 1985-1989.	1.4	18
3	Stepâ€Up Synthesis of Periodic Mesoporous Organosilicas with a Tyrosine Framework and Performance in Horseradish Peroxidase Immobilization. Chemistry - an Asian Journal, 2017, 12, 3162-3171.	3.3	10
4	Construction of pH responsive periodic mesoporous organosilica with histidine framework (His-PMO) for drug delivery. Journal of Solid State Chemistry, 2019, 277, 761-768.	2.9	10
5	Construction of benzo[d]imidazo[2,1-b]thiazole derivatives via a simple multi-component domino cyclization. Research on Chemical Intermediates, 2018, 44, 613-628.	2.7	8
6	Microwave-Assisted One-Pot Synthesis of 3-Amino-1-aryl-8-bromo-2,4-dicyano-9H-fluorenes in Water. Synthetic Communications, 2011, 41, 3169-3176.	2.1	7
7	Architecture of novel periodic mesoporous organosilicas based on the flexible skeleton of aspartic acid-bridged organosilane. Materials Letters, 2017, 193, 299-304.	2.6	6
8	Amino acid–intercalated layered double hydroxide core @ ordered porous silica shell as drug carriers: Design and applications. Journal of Materials Research, 2019, 34, 3747-3756.	2.6	6
9	Novel 4-Aryl-2-amino-6-(naphthalene-1-yl)-3-cyanopyridine Derivates as Potential Organic Fluorescent Materials Prepared Under Microwave Irradiation via Three-Component Domino Reactions. Synthetic Communications, 2014, 44, 2205-2214.	2.1	5
10	Synthesis of phenylalanine and leucine dipeptide functionalized silica-based nanoporous material as a safe UV filter for sunscreen. Journal of Sol-Gel Science and Technology, 2021, 97, 466-478.	2.4	5
11	Multicomponent domino synthesis of 2-(tert-butyl)-4H-pyran-3-carbonitriles and their photophysical properties. Chemistry of Heterocyclic Compounds, 2018, 54, 25-31.	1.2	3
12	Preparation and ultraviolet sunscreen properties of organic-silica hybrid particles encapsulated benzophenone-3. Journal of Sol-Gel Science and Technology, 2022, 101, 468-476.	2.4	2
13	Tryptophan functionalized framework of nanoporous material as fluorescent sensor for trace detection of Zn2+ ions. Materials Chemistry and Physics, 2021, 259, 124088.	4.0	1
14	Synthesis of novel periodic mesoporous organosilicas with large content of lysineâ€bridged organosilane skeleton. Micro and Nano Letters, 2017, 12, 1006-1010.	1.3	0
15	Pd@CeO 2 â€catalyzed cyanation of aryl iodides with K 4 Fe(CN) 6 ·3H 2 O under visible light irradiation. Applied Organometallic Chemistry, 2021, 35, e6135.	3.5	0