Jiang-Ke Qin

List of Publications by Year
in descending order

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26 papers	456 citations	687363 13 h-index	713466 21 g-index
27 all docs	27 docs citations	27 times ranked	652 citing authors

#	Article	IF	Citations
1	Two new isoquinolines from Corydalis saxicola. Natural Product Research, 2022, , 1-6.	1.8	0
2	(Â±)-Corysaxicolaine A: a pair of antitumor enantiomeric alkaloid dimers from Corydalis saxicola. Organic and Biomolecular Chemistry, 2022, 20, 1396-1400.	2.8	5
3	Copper(<scp>i</scp>)-catalyzed [4 + 2] cycloaddition of aza-ortho-quinone methides with bicyclic alkenes. Organic and Biomolecular Chemistry, 2021, 19, 3379-3383.	2.8	9
4	A series of meroterpenoids with rearranged skeletons from an endophytic fungus Penicillium sp. GDGJ-285. Organic Chemistry Frontiers, 2021, 8, 2232-2241.	4.5	14
5	Durable hydrophobic ceramics of Al2O3â€“ZrO2 modified by hydrophilic silane with high oil/water separation efficiency. Journal of Porous Materials, 2021, 28, 1115-1127.	2.6	4
6	Design and synthesis of a ratiometric photoacoustic imaging probe activated by selenol for visual monitoring of pathological progression of autoimmune hepatitis. Chemical Science, 2021, 12, 4883-4888.	7.4	22
7	Mitochondrial-Targeted and Near-Infrared Fluorescence Probe for Bioimaging and Evaluating Monoamine Oxidase A Activity in Hepatic Fibrosis. ACS Sensors, 2020, 5, 943-951.	7.8	46
8	Eremophilane sesquiterpenes from the endophytic fungus Xylaria sp. GDG-102. Natural Product Research, 2019, 33, 1304-1309.	1.8	17
9	Inhibitor structure-guided design and synthesis of near-infrared fluorescent probes for monoamine oxidase A (MAO-A) and its application in living cells and in vivo. Chemical Communications, 2019, 55, 2477-2480.	4.1	41
10	Cytotoxic Activity and Related Mechanisms of Prenylflavonoids Isolated from Mallotus conspurcatus <scp>Croizat</scp>. Chemistry and Biodiversity, 2019, 16, e1800465.	2.1	5
11	Coumarinolignoids and lignanoids from the stems and leaves of Sapium discolor. FÃ¬toterapÃ¬Ã¢, 2019, 133, 17-22.	2.2	15
12	A red emitting fluorescent probe for sensitively monitoring hydrogen polysulfides in living cells and zebrafish. Sensors and Actuators B: Chemical, 2019, 284, 30-35.	7.8	16
13	Mitochondrionâ€Targeting Identification of a Fluorescent Apoptosisâ€Triggering Molecule by Mass Spectrometry Elucidates Drug Tracking. ChemBioChem, 2019, 20, 778-784.	2.6	1
14	A syringic acid derivative and two iridoid glycosides from the roots of Stachys geobombycis and their antioxidant properties. Natural Product Research, 2019, 33, 681-686.	1.8	12
15	Manganese(<scp>ii</scp>) enhanced fluorescent nitrogen-doped graphene quantum dots: a facile and efficient synthesis and their applications for bioimaging and detection of Hg²⁺ ions. RSC Advances, 2018, 8, 5902-5911.	3.6	30
16	Tandem Câ€“N Bond Formation through Condensation and Metal-Free N-Arylation: Protocol for Synthesizing Diverse Functionalized Quinoxalines. Journal of Organic Chemistry, 2017, 82, 4407-4414.	3.2	18
17	Phthalazino[1,2-b]quinazolinones as p53 Activators: Cell Cycle Arrest, Apoptotic Response and Bakâ€“Bcl-xl Complex Reorganization in Bladder Cancer Cells. Journal of Medicinal Chemistry, 2017, 60, 6853-6866.	6.4	42
18	Anti-inflammatory polyphenol constituents derived from Cissus pteroclada Hayata. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3425-3428.	2.2	12

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19	Synthesis, Fluorescence Properties, and Antiproliferative Potential of Several 3-Oxo-3H-benzo[f]chromene-2-carboxylic Acid Derivatives. Molecules, 2015, 20, 18565-18584.	3.8	7
20	Purification, antioxidant and hepatoprotective activities of polysaccharide from Cissus pteroclada Hayata. International Journal of Biological Macromolecules, 2015, 77, 307-313.	7.5	37
21	Distinct novel quinazolinone exhibits selective inhibition in MGC-803 cancer cells by dictating mutant p53 function. European Journal of Medicinal Chemistry, 2015, 95, 377-387.	5.5	27
22	Design, synthesis and biological evaluation of novel 1-hydroxyl-3-aminoalkoxy xanthone derivatives as potent anticancer agents. European Journal of Medicinal Chemistry, 2014, 85, 487-497.	5.5	24
23	Synthesis and biological evaluation of 1, 3-dihydroxyxanthone mannich base derivatives as anticholinesterase agents. Chemistry Central Journal, 2013, 7, 78.	2.6	32
24	Synthesis and biological evaluation of novel benzo[b]xanthone derivatives as potential antitumor agents. Journal of the Serbian Chemical Society, 2013, 78, 1301-1308.	0.8	9
25	DIASTEREOSPECIFIC SYNTHESIS OFtrans-2,3-DIARYL-1-AMINOCYCLOPROPANECARBOXYLIC ACIDS. Organic Preparations and Procedures International, 2005, 37, 239-246.	1.3	3
26	Syntheses and Characterizations of Imidazole-4,5-diacylhydrazones. Synthetic Communications, 2003, 33, 2429-2435.	2.1	8