Feijie Xu

List of Publications by Year
in descending order

11	348	933447 10	1281871 11
papers	citations	h-index	g-index

12	12	12	509
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Design, synthesis and anticancer properties of isocombretapyridines as potent colchicine binding site inhibitors. European Journal of Medicinal Chemistry, 2020, 197, 112308.	5.5	13
2	Design, synthesis and molecular modeling of isothiochromanone derivatives as acetylcholinesterase inhibitors. Future Medicinal Chemistry, 2019, 11, 2687-2699.	2.3	4
3	Design, synthesis and biological evaluation of pyridine-chalcone derivatives as novel microtubule-destabilizing agents. European Journal of Medicinal Chemistry, 2019, 173, 1-14.	5.5	47
4	Design, synthesis, and biological evaluation of truncated deguelin derivatives as Hsp90 inhibitors. European Journal of Medicinal Chemistry, 2019, 167, 485-498.	5.5	21
5	Chemodivergent synthesis of N-(pyridin-2-yl)amides and 3-bromoimidazo[1,2-a]pyridines from Î±-bromoketones and 2-aminopyridines. RSC Advances, 2019, 9, 34671-34676.	3.6	17
6	Synthesis, molecular properties prediction and biological evaluation of indole-vinyl sulfone derivatives as novel tubulin polymerization inhibitors targeting the colchicine binding site. Bioorganic Chemistry, 2019, 85, 49-59.	4.1	31
7	Design, synthesis and biological evaluation of quinoline-indole derivatives as anti-tubulin agents targeting the colchicine binding site. European Journal of Medicinal Chemistry, 2019, 163, 428-442.	5.5	66
8	Discovery of novel quinazolines as potential anti-tubulin agents occupying three zones of colchicine domain. Bioorganic Chemistry, 2019, 83, 380-390.	4.1	34
9	Discovery of Novel Quinolineâ€“Chalcone Derivatives as Potent Antitumor Agents with Microtubule Polymerization Inhibitory Activity. Journal of Medicinal Chemistry, 2019, 62, 993-1013.	6.4	84
10	Concise Total Synthesis of (Â±)-Deguelin and (Â±)-Tephrosin Using a Vinyl Iodide as a Key Building Block. Journal of Natural Products, 2018, 81, 1055-1059.	3.0	13
11	Discovery of Novel 4-Arylisochromenes as Anticancer Agents Inhibiting Tubulin Polymerization. ACS Medicinal Chemistry Letters, 2018, 9, 974-979.	2.8	18