

# Bao Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1429720/publications.pdf>

Version: 2024-02-01

10  
papers

158  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantiomeric neolignans and sesquinelignans from <i>Jatropha integerrima</i> and their absolute configurations. <i>RSC Advances</i> , 2015, 5, 12202-12208.	3.6	32
2	Stereodefined rhodium-catalysed 1,4-H/D delivery for modular syntheses and deuterium integration. <i>Nature Catalysis</i> , 2021, 4, 586-594.	34.4	25
3	Natural nitric oxide (NO) inhibitors from <i>Aristolochia mollissima</i> . <i>RSC Advances</i> , 2014, 4, 55036-55043.	3.6	21
4	Chemical constituents from the roots of <i>Elephantopus scaber</i> L.. <i>Biochemical Systematics and Ecology</i> , 2014, 54, 65-67.	1.3	19
5	Synthesis, antitumor activity, and mechanism of action of 6-acrylic phenethyl ester-2-pyrone derivatives. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 4714-4726.	2.8	17
6	Synthesis and Anti-inflammatory Activity of Lactone Benzoyl Hydrazine and 2-nitro-1-phenyl-1H-indole Derivatives as p38 MAPK Inhibitors. <i>Chemical Biology and Drug Design</i> , 2015, 86, 1121-1130.	3.8	16
7	Design, syntheses and lipid accumulation inhibitory activities of novel resveratrol mimics. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 114-122.	5.5	13
8	Identification of HSP90 as a direct target of artemisinin for its anti-inflammatory activity via quantitative chemical proteomics. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6854-6859.	2.8	9
9	Identification and optimization of biphenyl derivatives as novel tubulin inhibitors targeting colchicine-binding site overcoming multidrug resistance. <i>European Journal of Medicinal Chemistry</i> , 2022, 228, 113930.	5.5	5
10	Molecular mechanism of action of K(D)PT as an IL-1RI antagonist for the treatment of rhinitis. <i>RSC Advances</i> , 2014, 4, 48741-48749.	3.6	1