

Hualong Song

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

279
citations

1040056

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h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereochemistry and amyloid inhibition: Asymmetric triplex metallohelices enantioselectively bind to A β peptide. <i>Science Advances</i> , 2018, 4, eaao6718.	10.3	66
2	Mirror-Image Dependence: Targeting Enantiomeric G-Quadruplex DNA Using Triplex Metallohelices. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 15723-15727.	13.8	44
3	Synthesis and evaluation of novel alkannin and shikonin oxime derivatives as potent antitumor agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 4304-4307.	2.2	40
4	Metallohelices emulate the properties of short cationic α -helical peptides. <i>Chemical Science</i> , 2021, 12, 1620-1631.	7.4	24
5	Discovery of selective, antimetastatic and anti-cancer stem cell metallohelices via post-assembly modification. <i>Chemical Science</i> , 2019, 10, 8547-8557.	7.4	23
6	Metallohelices that kill Gram-negative pathogens using intracellular antimicrobial peptide pathways. <i>Chemical Science</i> , 2019, 10, 9708-9720.	7.4	22
7	Mirror-Image Dependence: Targeting Enantiomeric G-Quadruplex DNA Using Triplex Metallohelices. <i>Angewandte Chemie</i> , 2018, 130, 15949-15953.	2.0	21
8	Kinesin Spindle Protein (KSP) Inhibitors in Combination with Chemotherapeutic Agents for Cancer Therapy. <i>ChemMedChem</i> , 2013, 8, 1736-1749.	3.2	17
9	Triazole-based, optically-pure metallocupramolecules; highly potent and selective anticancer compounds. <i>Chemical Communications</i> , 2020, 56, 6392-6395.	4.1	11
10	Glycoconjugated Metallohelices have Improved Nuclear Delivery and Suppress Tumour Growth In Vivo. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 14677-14685.	13.8	10
11	Glycoconjugated Metallohelices have Improved Nuclear Delivery and Suppress Tumour Growth In Vivo. <i>Angewandte Chemie</i> , 2020, 132, 14785-14793.	2.0	1