

Dongfan Song

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

413
citations

840776
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1281871
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11
all docs

11
docs citations

11
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Platinum(IV) complexes as inhibitors of CD47-SIRPÎ± axis for chemoimmunotherapy of cancer. <i>European Journal of Medicinal Chemistry</i> , 2022, 229, 114047.	5.5	19
2	An RNA-cleaving threose nucleic acid enzyme capable of single point mutation discrimination. <i>Nature Chemistry</i> , 2022, 14, 350-359.	13.6	36
3	Immunogenicity and cytotoxicity of a platinum(IV) complex derived from capsaicin. <i>Dalton Transactions</i> , 2021, 50, 3516-3522.	3.3	23
4	A Threose Nucleic Acid Enzyme with RNA Ligase Activity. <i>Journal of the American Chemical Society</i> , 2021, 143, 8154-8163.	13.7	28
5	Reversible FRET Fluorescent Probe for Ratiometric Tracking of Endogenous Fe ³⁺ in Ferroptosis. <i>Inorganic Chemistry</i> , 2020, 59, 10920-10927.	4.0	32
6	Multispecific Platinum(IV) Complex Deters Breast Cancer via Interposing Inflammation and Immunosuppression as an Inhibitor of COXâ€2 and PDâ€1. <i>Angewandte Chemie</i> , 2020, 132, 23513-23521.	2.0	18
7	Multispecific Platinum(IV) Complex Deters Breast Cancer via Interposing Inflammation and Immunosuppression as an Inhibitor of COXâ€2 and PDâ€1. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 23313-23321.	13.8	94
8	Interfering in apoptosis and DNA repair of cancer cells to conquer cisplatin resistance by platinum(IV) prodrugs. <i>Chemical Science</i> , 2020, 11, 3829-3835.	7.4	58
9	A dual-modal probe for NIR fluorogenic and ratiometric photoacoustic imaging of Cys/Hcy in vivo. <i>Science China Chemistry</i> , 2020, 63, 699-706.	8.2	32
10	Enhancing Cytotoxicity of a Monofunctional Platinum Complex via a Dual-DNA-Damage Approach. <i>Inorganic Chemistry</i> , 2019, 58, 13150-13160.	4.0	26
11	Targeting Energy Metabolism by a Platinum(IV) Prodrug as an Alternative Pathway for Cancer Suppression. <i>Inorganic Chemistry</i> , 2019, 58, 6507-6516.	4.0	47