

# Dongfan Song

## List of Publications by Year in descending order

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11  
papers

413  
citations

840776

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1281871

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docs citations

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times ranked

355  
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#	ARTICLE	IF	CITATIONS
1	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
2	Interfering in apoptosis and DNA repair of cancer cells to conquer cisplatin resistance by platinum(<sc>iv</sc>) prodrugs. <i>Chemical Science</i> , 2020, 11, 3829-3835.	7.4	58
3	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
4	An RNA-cleaving threose nucleic acid enzyme capable of single point mutation discrimination. <i>Nature Chemistry</i> , 2022, 14, 350-359.	13.6	36
5	Reversible FRET Fluorescent Probe for Ratiometric Tracking of Endogenous Fe<sup>3+</sup> in Ferroptosis. <i>Inorganic Chemistry</i> , 2020, 59, 10920-10927.	4.0	32
6	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
7	A Threose Nucleic Acid Enzyme with RNA Ligase Activity. <i>Journal of the American Chemical Society</i> , 2021, 143, 8154-8163.	13.7	28
8	Enhancing Cytotoxicity of a Monofunctional Platinum Complex via a Dual-DNA-Damage Approach. <i>Inorganic Chemistry</i> , 2019, 58, 13150-13160.	4.0	26
9	Immunogenicity and cytotoxicity of a platinum(<sc>iv</sc>) complex derived from capsaicin. <i>Dalton Transactions</i> , 2021, 50, 3516-3522.	3.3	23
10	Platinum(IV) complexes as inhibitors of CD47-SIRPâ€± axis for chemoimmunotherapy of cancer. <i>European Journal of Medicinal Chemistry</i> , 2022, 229, 114047.	5.5	19
11	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