

# Jong Hyun Kim

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Gold(III)-P-chirogenic complex induces mitochondrial dysfunction in triple-negative breast cancer. <i>IScience</i> , 2022, 25, 104340.	4.1	14
2	Anticancer gold(III)-bisphosphine complex alters the mitochondrial electron transport chain to induce <i>in vivo</i> tumor inhibition. <i>Chemical Science</i> , 2021, 12, 7467-7479.	7.4	28
3	Synthetic Control of Mitochondrial Dynamics: Developing Three-Coordinate Au(I) Probes for Perturbation of Mitochondria Structure and Function. <i>Jacs Au</i> , 2021, 1, 439-449.	7.9	14
4	Water-Soluble Gold(III)-Metformin Complex Alters Mitochondrial Bioenergetics in Breast Cancer Cells. <i>ChemMedChem</i> , 2021, 16, 3222-3230.	3.2	16
5	Distorted Gold(I)-Phosphine Complexes as Antifungal Agents. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 2455-2469.	6.4	24
6	Gold(I/III)-Phosphine Complexes as Potent Antiproliferative Agents. <i>Scientific Reports</i> , 2019, 9, 12335.	3.3	68
7	Revisiting the reactivity of tetrachloroauric acid with <i>N,N</i> -bidentate ligands: structural and spectroscopic insights. <i>Dalton Transactions</i> , 2019, 48, 2093-2099.	3.3	8
8	Direct intramolecular carbon(sp <sup>2</sup> )-nitrogen(sp <sup>2</sup> ) reductive elimination from gold(III). <i>Dalton Transactions</i> , 2019, 48, 6273-6282.	3.3	18
9	Spectroscopic Characterization of Nonconcerted [4 + 2] Cycloaddition of 1,3-Butadiene with Lanthanacyclopentadiene To Form Lanthanum-Benzene in the Gas Phase. <i>Journal of Physical Chemistry A</i> , 2017, 121, 1233-1239.	2.5	12