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List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

485
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

887
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanocomposite-Based Photodynamic Therapy Strategies for Deep Tumor Treatment. <i>Small</i> , 2015, 11, 5860-5887.	10.0	229
2	Highly Efficient FRET System Capable of Deep Photodynamic Therapy Established on X-ray Excited Mesoporous LaF ₃ :Tb Scintillating Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 12261-12269.	8.0	131
3	A novel deep photodynamic therapy modality combined with CT imaging established via X-ray stimulated silica-modified lanthanide scintillating nanoparticles. <i>Chemical Communications</i> , 2015, 51, 12247-12250.	4.1	73
4	Targeting DNA Repair in Tumor Cells via Inhibition of ERCC1-XPF. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 7684-7696.	6.4	18
5	Computer-aided drug design of small molecule inhibitors of the ERCC1-XPF protein-protein interaction. <i>Chemical Biology and Drug Design</i> , 2020, 95, 460-471.	3.2	15
6	Enhancing the activity of platinum-based drugs by improved inhibitors of ERCC1-XPF-mediated DNA repair. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 259-267.	2.3	7
7	Design, synthesis and in vitro cell-free/cell-based biological evaluations of novel ERCC1-XPF inhibitors targeting DNA repair pathway. <i>European Journal of Medicinal Chemistry</i> , 2020, 204, 112658.	5.5	6
8	Modulation of ERCC1-XPF Heterodimerization Inhibition via Structural Modification of Small Molecule Inhibitor Side-Chains. <i>Frontiers in Oncology</i> , 2022, 12, 819172.	2.8	6