

Yan Baglo

List of Publications by Year in descending order

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11
papers

472
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

775
citing authors

#	ARTICLE	IF	CITATIONS
1	Breaking the selectivity-uptake trade-off of photoimmunoconjugates with nanoliposomal irinotecan for synergistic multi-tier cancer targeting. <i>Journal of Nanobiotechnology</i> , 2020, 18, 1.	9.1	226
2	Photodynamic Priming Mitigates Chemotherapeutic Selection Pressures and Improves Drug Delivery. <i>Cancer Research</i> , 2018, 78, 558-571.	0.9	70
3	Porphyrin-lipid assemblies and nanovesicles overcome ABC transporter-mediated photodynamic therapy resistance in cancer cells. <i>Cancer Letters</i> , 2019, 457, 110-118.	7.2	39
4	Vitamin D Receptor Activation and Photodynamic Priming Enables Durable Low-dose Chemotherapy. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1308-1319.	4.1	33
5	Homology Modeling of Human $\hat{1}^3$ -Butyric Acid Transporters and the Binding of Pro-Drugs 5-Aminolevulinic Acid and Methyl Aminolevulinic Acid Used in Photodynamic Therapy. <i>PLoS ONE</i> , 2013, 8, e65200.	2.5	29
6	Systematic Evaluation of Light-Activatable Biohybrids for Anti-Glioma Photodynamic Therapy. <i>Journal of Clinical Medicine</i> , 2019, 8, 1269.	2.4	20
7	Photodynamic therapy with hexyl aminolevulinic acid induces carbonylation, posttranslational modifications and changed expression of proteins in cell survival and cell death pathways. <i>Photochemical and Photobiological Sciences</i> , 2011, 10, 1137.	2.9	18
8	Enhanced Efficacy of Bleomycin in Bladder Cancer Cells by Photochemical Internalization. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	14
9	Studies of the photosensitizer disulfonated meso-tetraphenyl chlorin in an orthotopic rat bladder tumor model. <i>Photodiagnosis and Photodynamic Therapy</i> , 2015, 12, 58-66.	2.6	10
10	Harnessing the Potential Synergistic Interplay Between Photosensitizer Dark Toxicity and Chemotherapy. <i>Photochemistry and Photobiology</i> , 2020, 96, 636-645.	2.5	7
11	Evolutionary dynamics of cancer multidrug resistance in response to olaparib and photodynamic therapy. <i>Translational Oncology</i> , 2021, 14, 101198.	3.7	6