

Xiaolan Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9883605/publications.pdf>

Version: 2024-02-01

12
papers

286
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of Ce6-mediated sono-photodynamic therapy on cell migration, apoptosis and autophagy in mouse mammary 4T1 cell line. <i>Ultrasonics</i> , 2014, 54, 981-989.	3.9	49
2	Bacterial-based cancer therapy: An emerging toolbox for targeted drug/gene delivery. <i>Biomaterials</i> , 2021, 277, 121124.	11.4	48
3	Sensitivity to antitubulin chemotherapeutics is potentiated by a photoactivable nanoliposome. <i>Biomaterials</i> , 2017, 141, 50-62.	11.4	37
4	Synthesis, Characterization, and Biological Evaluation of a Porphyrin-Based Photosensitizer and Its Isomer for Effective Photodynamic Therapy against Breast Cancer. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7189-7201.	6.4	31
5	Glycolytic inhibitors 2-deoxyglucose and 3-bromopyruvate synergize with photodynamic therapy respectively to inhibit cell migration. <i>Journal of Bioenergetics and Biomembranes</i> , 2015, 47, 189-197.	2.3	22
6	Combination of Protoporphyrin IX-mediated Sonodynamic Treatment with Doxorubicin Synergistically Induced Apoptotic Cell Death of a Multidrug-Resistant Leukemia K562/DOX Cell Line. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 2731-2739.	1.5	17
7	Energy metabolism targeted drugs synergize with photodynamic therapy to potentiate breast cancer cell death. <i>Photochemical and Photobiological Sciences</i> , 2014, 13, 1793-1803.	2.9	16
8	Apoptosis and autophagy induced by DVDMS-PDT on human esophageal cancer Eca-109 cells. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 198-205.	2.6	16
9	Blocking the Glycolytic Pathway Sensitizes Breast Cancer to Sonodynamic Therapy. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1233-1243.	1.5	14
10	Sonodynamic Therapy Combined to 2-Deoxyglucose Potentiate Cell Metastasis Inhibition of Breast Cancer. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2984-2992.	1.5	12
11	2-Deoxyglucose augments photodynamic therapy induced mitochondrial caspase-independent apoptosis and energy-mediated autophagy. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 352-362.	2.1	12
12	Advances in the Genetically Engineered KillerRed for Photodynamic Therapy Applications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10130.	4.1	12