

Jifan Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1517451/publications.pdf>

Version: 2024-02-01

12
papers

240
citations

1162889

8
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasound-Enhanced Reactive Oxygen Species Responsive Charge-Reversal Polymeric Nanocarriers for Efficient Pancreatic Cancer Gene Delivery. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 2587-2596.	4.0	14
2	Mechanosensitive channel Piezo1 induces cell apoptosis in pancreatic cancer by ultrasound with microbubbles. <i>IScience</i> , 2022, 25, 103733.	1.9	16
3	Reproducibility of ultrasound-guided attenuation parameter (UGAP) to the noninvasive evaluation of hepatic steatosis. <i>Scientific Reports</i> , 2022, 12, 2876.	1.6	7
4	Cavitation assisted endoplasmic reticulum targeted sonodynamic droplets to enhanced anti-PD-L1 immunotherapy in pancreatic cancer. <i>Journal of Nanobiotechnology</i> , 2022, 20, .	4.2	17
5	Microbubble-Mediated Cavitation Promotes Apoptosis and Suppresses Invasion in AsPC-1 Cells. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 323-333.	0.7	6
6	Synergistic Effects of Acoustics-based Therapy and Immunotherapy in Cancer Treatment. <i>BIO Integration</i> , 2021, 2, .	0.9	9
7	Erythrocyte Membrane-Camouflaged PCN-224 Nanocarriers Integrated with Platinum Nanoparticles and Glucose Oxidase for Enhanced Tumor Sonodynamic Therapy and Synergistic Starvation Therapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 24532-24542.	4.0	64
8	Ultrasonic Cavitation-Assisted and Acid-Activated Transcytosis of Liposomes for Universal Active Tumor Penetration. <i>Advanced Functional Materials</i> , 2021, 31, 2102786.	7.8	40
9	Hypoxia-alleviated nanoplatform to enhance chemosensitivity and sonodynamic effect in pancreatic cancer. <i>Cancer Letters</i> , 2021, 520, 100-108.	3.2	19
10	Contrast-enhanced ultrasound for the characterization of portal vein thrombosis vs tumor-in-vein in HCC patients: a systematic review and meta-analysis. <i>European Radiology</i> , 2020, 30, 2871-2880.	2.3	23
11	Low-intensity low-frequency ultrasound enhances the chemosensitivity of gemcitabine-resistant ASPC-1 cells via PI3K/AKT/NF- κ B pathway-mediated ABC transporters. <i>Oncology Reports</i> , 2020, 44, 1158-1168.	1.2	4
12	The Efficacy and The Safety of Ultrasound-guided Ablation Therapy for Treating Papillary Thyroid Microcarcinoma. <i>Journal of Cancer</i> , 2019, 10, 5272-5282.	1.2	21