

Jifan Chen

List of Publications by Year in descending order

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