Chao Wan

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1745887/publications.pdf

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22	1,012	567281 15	677142 22
papers	citations	h-index	g-index

22	22	22	1271
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Secretions from hypochlorous acid-treated tumor cells delivered in a melittin hydrogel potentiate cancer immunotherapy. Bioactive Materials, 2022, 9, 541-553.	15.6	19
2	Radiotherapy: Brightness and darkness in the era of immunotherapy. Translational Oncology, 2022, 19, 101366.	3.7	17
3	Microparticles: biogenesis, characteristics and intervention therapy for cancers in preclinical and clinical research. Journal of Nanobiotechnology, 2022, 20, 189.	9.1	17
4	Neoadjuvant Chemoimmunotherapy for the Treatment of Locally Advanced Head and Neck Squamous Cell Carcinoma: A Single-Arm Phase 2 Clinical Trial. Clinical Cancer Research, 2022, 28, 3268-3276.	7.0	24
5	Role of nanoparticle-mediated immunogenic cell death in cancer immunotherapy. Asian Journal of Pharmaceutical Sciences, 2021, 16, 129-132.	9.1	68
6	Local biomaterial-assisted antitumour immunotherapy for effusions in the pleural and peritoneal cavities caused by malignancies. Biomaterials Science, 2021, 9, 6381-6390.	5.4	8
7	Small Extracellular Vesicles: A Novel Avenue for Cancer Management. Frontiers in Oncology, 2021, 11, 638357.	2.8	34
8	Delivery Strategies for Melittin-Based Cancer Therapy. ACS Applied Materials & Interfaces, 2021, 13, 17158-17173.	8.0	30
9	Role of intravital imaging in nanomedicine-assisted anti-cancer therapy. Current Opinion in Biotechnology, 2021, 69, 153-161.	6.6	5
10	Peptide hydrogels loaded with irradiated tumor cell secretions enhance cancer immunotherapy. Nano Today, 2021, 41, 101323.	11.9	16
11	Targeting senescence-like fibroblasts radiosensitizes nonâ€“small cell lung cancer and reduces radiation-induced pulmonary fibrosis. JCI Insight, 2021, 6, .	5.0	32
12	USP7 targeting modulates anti-tumor immune response by reprogramming Tumor-associated Macrophages in Lung Cancer. Theranostics, 2020, 10, 9332-9347.	10.0	112
13	Relieving immunosuppression during long-term anti-angiogenesis therapy using photodynamic therapy and oxygen delivery. Nanoscale, 2020, 12, 14788-14800.	5.6	11
14	Irradiated tumor cellâ€“derived microparticles mediate tumor eradication via cell killing and immune reprogramming. Science Advances, 2020, 6, eaay9789.	10.3	139
15	Targeting CAMKII to reprogram tumor-associated macrophages and inhibit tumor cells for cancer immunotherapy with an injectable hybrid peptide hydrogel. Theranostics, 2020, 10, 3049-3063.	10.0	57
16	Downregulation of ABI2 expression by EBV-miR-BART13-3p induces epithelial-mesenchymal transition of nasopharyngeal carcinoma cells through upregulation of c-JUN/SLUG signaling. Aging, 2020, 12, 340-358.	3.1	17
17	Co-delivery of Bee Venom Melittin and a Photosensitizer with an Organicâ€“Inorganic Hybrid Nanocarrier for Photodynamic Therapy and Immunotherapy. ACS Nano, 2019, 13, 12638-12652.	14.6	126
18	Indocyanine green binds to DOTAP liposomes for enhanced optical properties and tumor photoablation. Biomaterials Science, 2019, 7, 3158-3164.	5.4	30

#	Article	IF	Citations
19	Tumor Ablation and Therapeutic Immunity Induction by an Injectable Peptide Hydrogel. ACS Nano, 2018, 12, 3295-3310.	14.6	143
20	In Vitro Radiobiological Advantages of Hypofractionation Compared with Conventional Fractionation: Early-Passage NSCLC Cells are Less Aggressive after Hypofractionation. Radiation Research, 2018, 190, 584.	1.5	15
21	Melittin-Containing Hybrid Peptide Hydrogels for Enhanced Photothermal Therapy of Glioblastoma. ACS Applied Materials & Interfaces, 2017, 9, 25755-25766.	8.0	62
22	The efficacy and toxicity profile of metronomic chemotherapy for metastatic breast cancer: A meta-analysis. PLoS ONE, 2017, 12, e0173693.	2.5	30