

Boya Peng

List of Publications by Year in descending order

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13
papers

907
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1377
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient RNA drug delivery using red blood cell extracellular vesicles. <i>Nature Communications</i> , 2018, 9, 2359.	12.8	402
2	Covalent conjugation of extracellular vesicles with peptides and nanobodies for targeted therapeutic delivery. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12057.	12.2	103
3	Tumor-secreted extracellular vesicles promote the activation of cancer-associated fibroblasts via the transfer of microRNA-125b. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1599680.	12.2	95
4	Annexin A5 as a potential marker in tumors. <i>Clinica Chimica Acta</i> , 2014, 427, 42-48.	1.1	81
5	Structural analysis reveals the formation and role of RNA G-quadruplex structures in human mature microRNAs. <i>Chemical Communications</i> , 2018, 54, 10878-10881.	4.1	44
6	Essential functions of miR-125b in cancer. <i>Cell Proliferation</i> , 2021, 54, e12913.	5.3	44
7	Robust delivery of RIG-I agonists using extracellular vesicles for anti-cancer immunotherapy. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12187.	12.2	33
8	New approaches in extracellular vesicle engineering for improving the efficacy of anti-cancer therapies. <i>Seminars in Cancer Biology</i> , 2021, 74, 62-78.	9.6	27
9	Surface-engineered extracellular vesicles for targeted delivery of therapeutic RNAs and peptides for cancer therapy. <i>Theranostics</i> , 2022, 12, 3288-3315.	10.0	22
10	Ethacrynic acid improves the antitumor effects of irreversible epidermal growth factor receptor tyrosine kinase inhibitors in breast cancer. <i>Oncotarget</i> , 2016, 7, 58038-58050.	1.8	21
11	Targeting RNA editing of antizyme inhibitor 1: A potential oligonucleotide-based antisense therapy for cancer. <i>Molecular Therapy</i> , 2021, 29, 3258-3273.	8.2	13
12	ANXA5 level is linked to <i>in vitro</i> and <i>in vivo</i> tumor malignancy and lymphatic metastasis of murine hepatocarcinoma cell. <i>Future Oncology</i> , 2016, 12, 31-42.	2.4	12
13	Antitumor activity of a novel small molecule TLR7 agonist via immune response induction and tumor microenvironment modulation. <i>Oncology Reports</i> , 2016, 35, 793-800.	2.6	10