

Peng Liu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

941
citations

15
h-index

30
g-index

51
ext. papers

1,566
ext. citations

8
avg, IF

4.26
L-index

#	Paper	IF	Citations
44	Detection of immunogenic cell death and its relevance for cancer therapy. <i>Cell Death and Disease</i> , 2020 , 11, 1013	9.8	107
43	Crizotinib-induced immunogenic cell death in non-small cell lung cancer. <i>Nature Communications</i> , 2019 , 10, 1486	17.4	95
42	eIF2 γ phosphorylation is pathognomonic for immunogenic cell death. <i>Cell Death and Differentiation</i> , 2018 , 25, 1375-1393	12.7	87
41	Cross-reactivity between tumor MHC class I-restricted antigens and an enterococcal bacteriophage. <i>Science</i> , 2020 , 369, 936-942	33.3	74
40	Extracellular nucleosides and nucleotides as immunomodulators. <i>Immunological Reviews</i> , 2017 , 280, 83-92	11.3	64
39	The oncolytic peptide LTX-315 triggers immunogenic cell death. <i>Cell Death and Disease</i> , 2016 , 7, e2134	9.8	55
38	Photodynamic therapy with redaporfin targets the endoplasmic reticulum and Golgi apparatus. <i>EMBO Journal</i> , 2018 , 37,	13	48
37	Immunosuppression by Mutated Calreticulin Released from Malignant Cells. <i>Molecular Cell</i> , 2020 , 77, 748-760.e9	17.6	45
36	Ketogenic diet and ketone bodies enhance the anticancer effects of PD-1 blockade. <i>JCI Insight</i> , 2021 , 6,	9.9	45
35	3,4-Dimethoxychalcone induces autophagy through activation of the transcription factors TFE3 and TFEB. <i>EMBO Molecular Medicine</i> , 2019 , 11, e10469	12	33
34	The oncolytic peptide LTX-315 kills cancer cells through Bax/Bak-regulated mitochondrial membrane permeabilization. <i>Oncotarget</i> , 2015 , 6, 26599-614	3.3	32
33	Identification of pharmacological agents that induce HMGB1 release. <i>Scientific Reports</i> , 2017 , 7, 14915	4.9	25
32	Autophagy induction by thiostrepton improves the efficacy of immunogenic chemotherapy 2020 , 8,		24
31	The oncolytic peptide LTX-315 triggers necrotic cell death. <i>Cell Cycle</i> , 2015 , 14, 3506-12	4.7	19
30	The oncolytic compound LTX-401 targets the Golgi apparatus. <i>Cell Death and Differentiation</i> , 2016 , 23, 2031-2041	12.7	16
29	Oncolysis with DTT-205 and DTT-304 generates immunological memory in cured animals. <i>Cell Death and Disease</i> , 2018 , 9, 1086	9.8	13
28	A TLR3 Ligand Reestablishes Chemotherapeutic Responses in the Context of FPR1 Deficiency. <i>Cancer Discovery</i> , 2021 , 11, 408-423	24.4	12

27	Epigenetic anticancer agents cause HMGB1 release. <i>Oncolmunology</i> , 2018 , 7, e1431090	7.2	11
26	Identification of pharmacological inhibitors of conventional protein secretion. <i>Scientific Reports</i> , 2018 , 8, 14966	4.9	11
25	IGF1 receptor inhibition amplifies the effects of cancer drugs by autophagy and immune-dependent mechanisms 2021 , 9,		10
24	Immunological Effects of Epigenetic Modifiers. <i>Cancers</i> , 2019 , 11,	6.6	10
23	Discovery of Novel Inhibitor for WNT/ECatenin Pathway by Tankyrase 1/2 Structure-Based Virtual Screening. <i>Molecules</i> , 2020 , 25,	4.8	7
22	Lysosomotropic agents including azithromycin, chloroquine and hydroxychloroquine activate the integrated stress response. <i>Cell Death and Disease</i> , 2021 , 12, 6	9.8	7
21	A fluorescent biosensor-based platform for the discovery of immunogenic cancer cell death inducers. <i>Oncolmunology</i> , 2019 , 8, 1606665	7.2	6
20	Quantitative determination of phagocytosis by bone marrow-derived dendritic cells via imaging flow cytometry. <i>Methods in Enzymology</i> , 2020 , 632, 27-37	1.7	6
19	Isobacachalcone induces autophagy and improves the outcome of immunogenic chemotherapy. <i>Cell Death and Disease</i> , 2020 , 11, 1015	9.8	6
18	Quantitation of calreticulin exposure associated with immunogenic cell death. <i>Methods in Enzymology</i> , 2020 , 632, 1-13	1.7	6
17	Pharmacological inhibitors of anaplastic lymphoma kinase (ALK) induce immunogenic cell death through on-target effects. <i>Cell Death and Disease</i> , 2021 , 12, 713	9.8	6
16	Combination of cytokinin and auxin induces apoptosis, cell cycle progression arrest and blockage of the Akt pathway in HeLa cells. <i>Molecular Medicine Reports</i> , 2015 , 12, 719-27	2.9	5
15	Surface-exposed and soluble calreticulin: conflicting biomarkers for cancer prognosis. <i>Oncolmunology</i> , 2020 , 9, 1792037	7.2	4
14	Oleate-induced aggregation of LC3 at the trans-Golgi network is linked to a protein trafficking blockade. <i>Cell Death and Differentiation</i> , 2021 , 28, 1733-1752	12.7	4
13	Combination treatments with hydroxychloroquine and azithromycin are compatible with the therapeutic induction of anticancer immune responses. <i>Oncolmunology</i> , 2020 , 9, 1789284	7.2	3
12	N6-substituted adenosine analogues, a novel class of JAK2 inhibitors, potently block STAT3 signaling in human cancer cells. <i>Cancer Letters</i> , 2014 , 354, 43-57	9.9	3
11	Automated Analysis of Fluorescence Colocalization: Application to Mitophagy. <i>Methods in Enzymology</i> , 2017 , 588, 219-230	1.7	3
10	Elucidating the gut microbiota composition and the bioactivity of immunostimulatory commensals for the optimization of immune checkpoint inhibitors. <i>Oncolmunology</i> , 2020 , 9, 1794423	7.2	3

9	Methods for measuring HMGB1 release during immunogenic cell death. <i>Methods in Enzymology</i> , 2019 , 629, 177-193	1.7	3
8	Crizotinib and ceritinib trigger immunogenic cell death via on-target effects. <i>OncolImmunology</i> , 2021 , 10, 1973-197	7.2	1
7	Everolimus and plicamycin specifically target chemoresistant colorectal cancer cells of the CMS4 subtype. <i>Cell Death and Disease</i> , 2021 , 12, 978	9.8	1
6	A genotype-phenotype screening system using conditionally immortalized immature dendritic cells. <i>STAR Protocols</i> , 2021 , 2, 100732	1.4	1
5	Quantification of eIF2 γ Phosphorylation Associated with Mitotic Catastrophe by Immunofluorescence Microscopy. <i>Methods in Molecular Biology</i> , 2021 , 2267, 217-226	1.4	1
4	Local anesthetics elicit immune-dependent anticancer effects. 2022 , 10,		1
3	In Vivo Imaging of Orthotopic Lung Cancer Models in Mice. <i>Methods in Molecular Biology</i> , 2021 , 2279, 199-212	1.4	0
2	Dendritic cell transfer for cancer immunotherapy. <i>International Review of Cell and Molecular Biology</i> , 2022 , 33-64	6	0
1	Interference of immunogenic chemotherapy by artificially controlled calreticulin secretion from tumor cells. <i>Methods in Cell Biology</i> , 2022 ,	1.8	