Hua Liang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/245274/publications.pdf

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361413 6,729 24 20 h-index citations papers

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#	Article	IF	CITATIONS
1	<i>Lactobacillus rhamnosus</i> GG induces cGAS/STING- dependent type I interferon and improves response to immune checkpoint blockade. Gut, 2022, 71, 521-533.	12.1	108
2	Suppression of local type I interferon by gut microbiota–derived butyrate impairs antitumor effects of ionizing radiation. Journal of Experimental Medicine, 2021, 218, .	8.5	49
3	Radiotherapy and immunotherapy converge on elimination of tumor-promoting erythroid progenitor cells through adaptive immunity. Science Translational Medicine, 2021, 13, .	12.4	35
4	The relationship between expression of PD-L1 and HIF-1 \hat{l}_{\pm} in glioma cells under hypoxia. Journal of Hematology and Oncology, 2021, 14, 92.	17.0	80
5	All-trans retinoic acid overcomes solid tumor radioresistance by inducing inflammatory macrophages. Science Immunology, 2021, 6, .	11.9	24
6	The Change of Soluble Programmed Cell Death-Ligand 1 in Glioma Patients Receiving Radiotherapy and Its Impact on Clinical Outcomes. Frontiers in Immunology, 2020, 11, 580335.	4.8	6
7	JAK2 Inhibitor SAR302503 Abrogates PD-L1 Expression and Targets Therapy-Resistant Non–small Cell Lung Cancers. Molecular Cancer Therapeutics, 2018, 17, 732-739.	4.1	18
8	Non-canonical NF-κB Antagonizes STING Sensor-Mediated DNA Sensing in Radiotherapy. Immunity, 2018, 49, 490-503.e4.	14.3	155
9	Radiotherapy and immunotherapy: a beneficial liaison?. Nature Reviews Clinical Oncology, 2017, 14, 365-379.	27.6	760
10	Dendritic Cells but Not Macrophages Sense Tumor Mitochondrial DNA for Cross-priming through Signal Regulatory Protein \hat{l}_{\pm} Signaling. Immunity, 2017, 47, 363-373.e5.	14.3	209
11	Host STING-dependent MDSC mobilization drives extrinsic radiation resistance. Nature Communications, 2017, 8, 1736.	12.8	304
12	From DNA Damage to Nucleic Acid Sensing: A Strategy to Enhance Radiation Therapy. Clinical Cancer Research, 2016, 22, 20-25.	7.0	67
13	Combination of radiotherapy and vaccination overcomes checkpoint blockade resistance. Oncotarget, 2016, 7, 43039-43051.	1.8	62
14	STING-Dependent Cytosolic DNA Sensing Promotes Radiation-Induced Type I Interferon-Dependent Antitumor Immunity in Immunogenic Tumors. Immunity, 2014, 41, 843-852.	14.3	1,468
15	Radiation and anti-PD-L1 antibody combinatorial therapy induces T cell-mediated depletion of myeloid-derived suppressor cells and tumor regression. Oncolmmunology, 2014, 3, e28499.	4.6	68
16	Loss of Ceramide Kinase in <i>Arabidopsis</i> Impairs Defenses and Promotes Ceramide Accumulation and Mitochondrial H ₂ O ₂ Bursts. Plant Cell, 2014, 26, 3449-3467.	6.6	92
17	Irradiation and anti–PD-L1 treatment synergistically promote antitumor immunity in mice. Journal of Clinical Investigation, 2014, 124, 687-695.	8.2	1,627
18	Loss of Nfkb1 leads to early onset aging. Aging, 2014, 6, 931-942.	3.1	78

#	Article	IF	CITATIONS
19	Radiation-induced tumor dormancy reflects an equilibrium between the proliferation and T lymphocyte-mediated death of malignant cells. Oncolmmunology, 2013, 2, e25668.	4.6	12
20	Radiation-Induced Equilibrium Is a Balance between Tumor Cell Proliferation and T Cell–Mediated Killing. Journal of Immunology, 2013, 190, 5874-5881.	0.8	140
21	The Efficacy of Radiotherapy Relies upon Induction of Type I Interferon–Dependent Innate and Adaptive Immunity. Cancer Research, 2011, 71, 2488-2496.	0.9	692
22	Blockade of Tumor Necrosis Factor \hat{l}_{\pm} Signaling in Tumor-Associated Macrophages as a Radiosensitizing Strategy. Cancer Research, 2010, 70, 1534-1543.	0.9	154
23	Ceramides modulate programmed cell death in plants. Genes and Development, 2003, 17, 2636-2641.	5.9	321
24	Uncoupling Salicylic Acid-Dependent Cell Death and Defense-Related Responses From Disease Resistance in the Arabidopsis Mutant <i>acd5</i> . Genetics, 2000, 156, 341-350.	2.9	200