

# Ainhoa Arina

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

3,223  
citations

471509

17  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

5879  
citing authors

#	ARTICLE	IF	CITATIONS
1	STING-Dependent Cytosolic DNA Sensing Promotes Radiation-Induced Type I Interferon-Dependent Antitumor Immunity in Immunogenic Tumors. <i>Immunity</i> , 2014, 41, 843-852.	14.3	1,468
2	Safety and Clinical Activity of Pembrolizumab and Multisite Stereotactic Body Radiotherapy in Patients With Advanced Solid Tumors. <i>Journal of Clinical Oncology</i> , 2018, 36, 1611-1618.	1.6	448
3	Tumour ischaemia by interferon- $\gamma$ resembles physiological blood vessel regression. <i>Nature</i> , 2017, 545, 98-102.	27.8	199
4	Non-canonical NF- $\kappa$ B Antagonizes STING Sensor-Mediated DNA Sensing in Radiotherapy. <i>Immunity</i> , 2018, 49, 490-503.e4.	14.3	155
5	Tumor-reprogrammed resident T cells resist radiation to control tumors. <i>Nature Communications</i> , 2019, 10, 3959.	12.8	151
6	Tumor-associated fibroblasts predominantly come from local and not circulating precursors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7551-7556.	7.1	139
7	Radiotherapy and Immunotherapy for Cancer: From "Systemic" to "Multisite". <i>Clinical Cancer Research</i> , 2020, 26, 2777-2782.	7.0	103
8	Eradication of Large Solid Tumors by Gene Therapy with a T-Cell Receptor Targeting a Single Cancer-Specific Point Mutation. <i>Clinical Cancer Research</i> , 2016, 22, 2734-2743.	7.0	68
9	STING Promotes Homeostasis via Regulation of Cell Proliferation and Chromosomal Stability. <i>Cancer Research</i> , 2019, 79, 1465-1479.	0.9	64
10	Combination of radiotherapy and vaccination overcomes checkpoint blockade resistance. <i>Oncotarget</i> , 2016, 7, 43039-43051.	1.8	62
11	Antigen-Specific Bacterial Vaccine Combined with Anti-PD-L1 Rescues Dysfunctional Endogenous T Cells to Reject Long-Established Cancer. <i>Cancer Immunology Research</i> , 2013, 1, 123-133.	3.4	61
12	Myeloid-derived suppressor cell impact on endogenous and adoptively transferred T cells. <i>Current Opinion in Immunology</i> , 2015, 33, 120-125.	5.5	50
13	Longitudinal confocal microscopy imaging of solid tumor destruction following adoptive T cell transfer. <i>Oncolmmunology</i> , 2013, 2, e26677.	4.6	47
14	Enhancing T cell therapy by overcoming the immunosuppressive tumor microenvironment. <i>Seminars in Immunology</i> , 2016, 28, 54-63.	5.6	47
15	Radiotherapy and immunotherapy converge on elimination of tumor-promoting erythroid progenitor cells through adaptive immunity. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	35
16	Spleen Cells from Young but Not Old Immunized Mice Eradicate Large Established Cancers. <i>Clinical Cancer Research</i> , 2012, 18, 2526-2533.	7.0	22
17	Reprogramming of Neutrophils as Non-canonical Antigen Presenting Cells by Radiotherapy "Radiodynamic Therapy to Facilitate Immune-Mediated Tumor Regression. <i>ACS Nano</i> , 2021, 15, 17515-17527.	14.6	22
18	Cytoreduction and the Optimization Of Immune Checkpoint Inhibition with Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 17-26.	0.8	18

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19	Adoptively Transferred Immune T Cells Eradicate Established Tumors despite Cancer-Induced Immune Suppression. <i>Journal of Immunology</i> , 2014, 192, 1286-1293.	0.8	17
20	Transfer of Allogeneic CD4+ T Cells Rescues CD8+ T Cells in Anti-PD-L1 Resistant Tumors Leading to Tumor Eradication. <i>Cancer Immunology Research</i> , 2017, 5, 127-136.	3.4	17
21	CDK1 is up-regulated by temozolomide in an NF- $\kappa$ B dependent manner in glioblastoma. <i>Scientific Reports</i> , 2021, 11, 5665.	3.3	14
22	Tumor relapse prevented by combining adoptive T cell therapy with <i>Salmonella typhimurium</i> . <i>OncotImmunology</i> , 2016, 5, e1130207.	4.6	13
23	Rethinking the role of myeloid-derived suppressor cells in adoptive T-cell therapy for cancer. <i>OncotImmunology</i> , 2014, 3, e28464.	4.6	3