

Roxana Khazen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1591429/publications.pdf>

Version: 2024-02-01

8
papers

205
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrarapid lytic granule release from CTLs activates Ca ²⁺ -dependent synaptic resistance pathways in melanoma cells. <i>Science Advances</i> , 2022, 8, eabk3234.	10.3	10
2	Greek Fire, Poison Arrows, and Scorpion Bombs: How Tumor Cells Defend Against the Siege Weapons of Cytotoxic T Lymphocytes. <i>Frontiers in Immunology</i> , 2022, 13, 894306.	4.8	9
3	High resolution microfluidic assay and probabilistic modeling reveal cooperation between T cells in tumor killing. <i>Nature Communications</i> , 2022, 13, .	12.8	22
4	Spatiotemporal dynamics of calcium signals during neutrophil cluster formation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	8
5	Functional heterogeneity of cytotoxic T cells and tumor resistance to cytotoxic hits limit anti-tumor activity <i>in vivo</i> . <i>EMBO Journal</i> , 2021, 40, e106658.	7.8	15
6	Sequential adjustment of cytotoxic T lymphocyte densities improves efficacy in controlling tumor growth. <i>Scientific Reports</i> , 2019, 9, 12308.	3.3	11
7	Melanoma cell lysosome secretory burst neutralizes the CTL-mediated cytotoxicity at the lytic synapse. <i>Nature Communications</i> , 2016, 7, 10823.	12.8	54
8	Influenza A Induces the Major Secreted Airway Mucin MUC5AC in a Protease-EGFR-Extracellular Regulated Kinase-Sp1-Dependent Pathway. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 47, 149-157.	2.9	76