

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