

# Ronit Mazor

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

807  
citations

623734

14  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

967  
citing authors

#	ARTICLE	IF	CITATIONS
1	Removing T-cell epitopes with computational protein design. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8577-8582.	7.1	115
2	Recombinant immunotoxin for cancer treatment with low immunogenicity by identification and silencing of human T-cell epitopes. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8571-8576.	7.1	104
3	Identification and elimination of an immunodominant T-cell epitope in recombinant immunotoxins based on <i>Pseudomonas</i> exotoxin A. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E3597-603.	7.1	89
4	Immunogenicity of therapeutic recombinant immunotoxins. Immunological Reviews, 2016, 270, 152-164.	6.0	85
5	Immunogenicity of Immunotoxins Containing Pseudomonas Exotoxin A: Causes, Consequences, and Mitigation. Frontiers in Immunology, 2020, 11, 1261.	4.8	55
6	Strategies to Reduce the Immunogenicity of Recombinant Immunotoxins. American Journal of Pathology, 2018, 188, 1736-1743.	3.8	52
7	Tolerogenic nanoparticles restore the antitumor activity of recombinant immunotoxins by mitigating immunogenicity. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E733-E742.	7.1	45
8	Dual B- and T-cell de-immunization of recombinant immunotoxin targeting mesothelin with high cytotoxic activity. Oncotarget, 2016, 7, 29916-29926.	1.8	41
9	Increased Levels of Numerical Chromosome Aberrations after <i>In Vitro</i> Exposure of Human Peripheral Blood Lymphocytes to Radiofrequency Electromagnetic Fields for 72 Hours. Radiation Research, 2008, 169, 28-37.	1.5	35
10	Recombinant Immunotoxin with T-cell Epitope Mutations That Greatly Reduce Immunogenicity for Treatment of Mesothelin-Expressing Tumors. Molecular Cancer Therapeutics, 2015, 14, 2789-2796.	4.1	34
11	Elimination of murine and human T-cell epitopes in recombinant immunotoxin eliminates neutralizing and anti-drug antibodies in vivo. Cellular and Molecular Immunology, 2017, 14, 432-442.	10.5	33
12	Poor correlation between T-cell activation assays and HLA-DR binding prediction algorithms in an immunogenic fragment of Pseudomonas exotoxin A. Journal of Immunological Methods, 2015, 425, 10-20.	1.4	23
13	SS1P Immunotoxin Induces Markers of Immunogenic Cell Death and Enhances the Effect of the CTLA-4 Blockade in AE17M Mouse Mesothelioma Tumors. Toxins, 2018, 10, 470.	3.4	23
14	Rational design of low immunogenic anti CD25 recombinant immunotoxin for T cell malignancies by elimination of T cell epitopes in PE38. Cellular Immunology, 2017, 313, 59-66.	3.0	21
15	Improving the <i>In Vivo</i> Efficacy of an Anti-Tac (CD25) Immunotoxin by <i>Pseudomonas</i> Exotoxin A Domain II Engineering. Molecular Cancer Therapeutics, 2018, 17, 1486-1493.	4.1	14
16	Differential T cell immune responses to deamidated adeno-associated virus vector. Molecular Therapy - Methods and Clinical Development, 2022, 24, 255-267.	4.1	14
17	Anti-drug antibodies to LMB-100 are enhanced by mAbs targeting OX40 and CTLA4 but not by mAbs targeting PD1 or PDL-1. Cellular Immunology, 2018, 334, 38-41.	3.0	10
18	Low-Dose Methotrexate Prevents Primary and Secondary Humoral Immune Responses and Induces Immune Tolerance to a Recombinant Immunotoxin. Journal of Immunology, 2018, 200, 2038-2045.	0.8	9

#	ARTICLE	IF	CITATIONS
19	Role of HLA-DP in the Presentation of Epitopes from the Truncated Bacterial PE38 Immunotoxin. AAPS Journal, 2017, 19, 117-129.	4.4	4
20	In vivo pharmacokinetic enhancement of monomeric Fc and monovalent bispecific designs through structural guidance. Communications Biology, 2021, 4, 1048.	4.4	1
21	Epigenetic changes are induced following exposure of peripheral blood cells to CW 800MHz radiation. , 2011, , .		0