

Geza Erdos

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,277
citations

567144

15
h-index

839398

18
g-index

19
all docs

19
docs citations

19
times ranked

2496
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin codelivery of contact sensitizers and neurokinin-1 receptor antagonists integrated in microneedle arrays suppresses allergic contact dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 114-130.	1.5	6
2	Emerging skin-targeted drug delivery strategies to engineer immunity: A focus on infectious diseases. <i>Expert Opinion on Drug Delivery</i> , 2021, 18, 151-167.	2.4	15
3	Graft-derived extracellular vesicles transported across subcapsular sinus macrophages elicit B cell alloimmunity after transplantation. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	18
4	Microarray patches enable the development of skin-targeted vaccines against COVID-19. <i>Advanced Drug Delivery Reviews</i> , 2021, 171, 164-186.	6.6	45
5	A single subcutaneous or intranasal immunization with adenovirus-based SARS-CoV-2 vaccine induces robust humoral and cellular immune responses in mice. <i>European Journal of Immunology</i> , 2021, 51, 1774-1784.	1.6	30
6	Dissolving undercut microneedle arrays for multicomponent cutaneous vaccination. <i>Journal of Controlled Release</i> , 2020, 317, 336-346.	4.8	81
7	Improved Cutaneous Genetic Immunization by Microneedle Array Delivery of an Adjuvanted Adenovirus Vaccine. <i>Journal of Investigative Dermatology</i> , 2020, 140, 2528-2531.e2.	0.3	21
8	Microneedle array delivered recombinant coronavirus vaccines: Immunogenicity and rapid translational development. <i>EBioMedicine</i> , 2020, 55, 102743.	2.7	304
9	Reciprocal immune enhancement of dengue and Zika virus infection in human skin. <i>JCI Insight</i> , 2020, 5, .	2.3	21
10	Interplay between Keratinocytes and Myeloid Cells Drives Dengue Virus Spread in Human Skin. <i>Journal of Investigative Dermatology</i> , 2018, 138, 618-626.	0.3	44
11	Evaluation of Different Formulations and Routes for the Delivery of the Ionizing Radiation Mitigator GS-Nitroxide (JP4-039). <i>In Vivo</i> , 2018, 32, 1009-1023.	0.6	8
12	In vivo induction of regulatory T cells promotes allergen tolerance and suppresses allergic contact dermatitis. <i>Journal of Controlled Release</i> , 2017, 261, 223-233.	4.8	44
13	Preventative Vaccines for Zika Virus Outbreak: Preliminary Evaluation. <i>EBioMedicine</i> , 2016, 13, 315-320.	2.7	104
14	Tip-Loaded Dissolvable Microneedle Arrays Effectively Deliver Polymer-Conjugated Antibody Inhibitors of Tumor-Necrosis-Factor-Alpha Into Human Skin. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3453-3457.	1.6	37
15	Donor dendritic cell-derived exosomes promote allograft-targeting immune response. <i>Journal of Clinical Investigation</i> , 2016, 126, 2805-2820.	3.9	228
16	Therapeutic intradermal delivery of tumor necrosis factor-alpha antibodies using tip-loaded dissolvable microneedle arrays. <i>Acta Biomaterialia</i> , 2015, 24, 96-105.	4.1	61
17	Dissolvable Microneedle Arrays for Intradermal Delivery of Biologics: Fabrication and Application. <i>Pharmaceutical Research</i> , 2014, 31, 117-135.	1.7	111
18	Proinflammatory signaling via the neurokinin 1 receptor promotes dendritic cell survival resulting in robust cellular immune responses. <i>FASEB Journal</i> , 2008, 22, 1065.15.	0.2	0

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19	CD4+ T Cell Responses Elicited by Different Subsets of Human Skin Migratory Dendritic Cells. Journal of Immunology, 2005, 175, 7905-7915.	0.4	99