

Sean H Kelly

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1720335/publications.pdf>

Version: 2024-02-01

13
papers

414
citations

759233

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h-index

1125743

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g-index

13
all docs

13
docs citations

13
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal Subunit Vaccination Strategies Employing Nanomaterials and Biomaterials. ACS Biomaterials Science and Engineering, 2021, 7, 1765-1779.	5.2	15
2	Tabletized Supramolecular Assemblies for Sublingual Peptide Immunization. Advanced Healthcare Materials, 2021, 10, e2001614.	7.6	10
3	Titrating Polyarginine into Nanofibers Enhances Cyclic-Dinucleotide Adjuvanticity <i>in Vitro</i> and after Sublingual Immunization. ACS Biomaterials Science and Engineering, 2021, 7, 1876-1888.	5.2	12
4	Modular complement assemblies for mitigating inflammatory conditions. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	13
5	Biomaterials direct functional B cell response in a material-specific manner. Science Advances, 2021, 7, eabj5830.	10.3	18
6	Adjuvant-free nanofiber vaccine induces in situ lung dendritic cell activation and T _H 17 responses. Science Advances, 2020, 6, eaba0995.	10.3	33
7	Multifactorial Design of a Supramolecular Peptide Anti-IL-17 Vaccine Toward the Treatment of Psoriasis. Frontiers in Immunology, 2020, 11, 1855.	4.8	19
8	Controlled Lengthwise Assembly of Helical Peptide Nanofibers to Modulate CD8 ⁺ T Cell Responses. Advanced Materials, 2020, 32, e2003310.	21.0	25
9	Comparative study of α -helical and β -sheet self-assembled peptide nanofiber vaccine platforms: influence of integrated T-cell epitopes. Biomaterials Science, 2020, 8, 3522-3535.	5.4	35
10	Enabling sublingual peptide immunization with molecular self-assemblies. Biomaterials, 2020, 241, 119903.	11.4	32
11	Intranasal delivery of adjuvant-free peptide nanofibers elicits resident CD8 ⁺ T cell responses. Journal of Controlled Release, 2018, 282, 120-130.	9.9	77
12	Biomaterial strategies for generating therapeutic immune responses. Advanced Drug Delivery Reviews, 2017, 114, 3-18.	13.7	51
13	A Supramolecular Vaccine Platform Based on α -Helical Peptide Nanofibers. ACS Biomaterials Science and Engineering, 2017, 3, 3128-3132.	5.2	74