

Hugo D Meiring

List of Publications by Year in descending order

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12
papers

662
citations

1307366

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h-index

1199470

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12
all docs

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docs citations

12
times ranked

1083
citing authors

#	ARTICLE	IF	CITATIONS
1	Aluminum Hydroxide And Aluminum Phosphate Adjuvants Elicit A Different Innate Immune Response. <i>Journal of Pharmaceutical Sciences</i> , 2022, , .	1.6	9
2	Mass Spectrometry-Based Quantification of the Antigens in Aluminum Hydroxide-Adjuvanted Diphtheria-Tetanus-Acellular-Pertussis Combination Vaccines. <i>Vaccines</i> , 2022, 10, 1078.	2.1	1
3	Common Reference-Based Tandem Mass Tag Multiplexing for the Relative Quantification of Peptides: Design and Application to Degradome Analysis of Diphtheria Toxoid. <i>Journal of the American Society for Mass Spectrometry</i> , 2021, 32, 1490-1497.	1.2	2
4	Genetic Analysis Reveals Differences in CD8+ T Cell Epitope Regions That May Impact Cross-Reactivity of Vaccine-Induced T Cells against Wild-Type Mumps Viruses. <i>Vaccines</i> , 2021, 9, 699.	2.1	4
5	Novel mumps virus epitopes reveal robust cytotoxic T cell responses after natural infection but not after vaccination. <i>Scientific Reports</i> , 2021, 11, 13664.	1.6	5
6	Degradomics-Based Analysis of Tetanus Toxoids as a Quality Control Assay. <i>Vaccines</i> , 2020, 8, 712.	2.1	7
7	Formaldehyde treatment of proteins enhances proteolytic degradation by the endo-lysosomal protease cathepsin S. <i>Scientific Reports</i> , 2020, 10, 11535.	1.6	7
8	Identification of Naturally Processed Mumps Virus Epitopes by Mass Spectrometry: Confirmation of Multiple CD8+ T-Cell Responses in Mumps Patients. <i>Journal of Infectious Diseases</i> , 2019, 221, 474-482.	1.9	8
9	Novel identified aluminum hydroxide-induced pathways prove monocyte activation and pro-inflammatory preparedness. <i>Journal of Proteomics</i> , 2018, 175, 144-155.	1.2	32
10	Measles Virus Epitope Presentation by HLA: Novel Insights into Epitope Selection, Dominance, and Microvariation. <i>Frontiers in Immunology</i> , 2015, 6, 546.	2.2	23
11	Identification of Formaldehyde-induced Modifications in Proteins. <i>Journal of Biological Chemistry</i> , 2004, 279, 6235-6243.	1.6	496
12	A single naturally processed measles virus peptide fully dominates the HLA-A*0201-associated peptide display and is mutated at its anchor position in persistent viral strains. <i>European Journal of Immunology</i> , 2000, 30, 1172-1181.	1.6	68