

Benedikt Asbach

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

330
citations

932766

10
h-index

887659

17
g-index

23
all docs

23
docs citations

23
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	A serum-stable RNA aptamer specific for SARS-CoV-2 neutralizes viral entry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	58
2	Brk/Protein Tyrosine Kinase 6 Phosphorylates p27 ^{KIP1} , Regulating the Activity of Cyclin Dâ€“Cyclin-Dependent Kinase 4. <i>Molecular and Cellular Biology</i> , 2015, 35, 1506-1522.	1.1	41
3	SARS-CoV-2 Spike Protein Stabilized in the Closed State Induces Potent Neutralizing Responses. <i>Journal of Virology</i> , 2021, 95, e0020321.	1.5	35
4	Priming with a Potent HIV-1 DNA Vaccine Frames the Quality of Immune Responses prior to a Poxvirus and Protein Boost. <i>Journal of Virology</i> , 2019, 93, .	1.5	25
5	Potential To Streamline Heterologous DNA Prime and NYVAC/Protein Boost HIV Vaccine Regimens in Rhesus Macaques by Employing Improved Antigens. <i>Journal of Virology</i> , 2016, 90, 4133-4149.	1.5	22
6	Targeting HIV-1 Env gp140 to LOX-1 Elicits Immune Responses in Rhesus Macaques. <i>PLoS ONE</i> , 2016, 11, e0153484.	1.1	20
7	Comprehensive Analysis of Interactions between the Src-Associated Protein in Mitosis of 68 kDa and the Human Src-Homology 3 Proteome. <i>PLoS ONE</i> , 2012, 7, e38540.	1.1	17
8	Antibodies against viral nucleo-, phospho-, and X protein contribute to serological diagnosis of fatal Bornavirus infections. <i>Cell Reports Medicine</i> , 2022, 3, 100499.	3.3	16
9	Interplay of Promoter Usage and Intragenic CpG Content: Impact on GFP Reporter Gene Expression. <i>Human Gene Therapy</i> , 2015, 26, 826-840.	1.4	14
10	Coronavirus Pseudotypes for All Circulating Human Coronaviruses for Quantification of Cross-Neutralizing Antibody Responses. <i>Viruses</i> , 2021, 13, 1579.	1.5	14
11	Replication-Competent NYVAC-KC Yields Improved Immunogenicity to HIV-1 Antigens in Rhesus Macaques Compared to Nonreplicating NYVAC. <i>Journal of Virology</i> , 2019, 93, .	1.5	13
12	Heterologous Combination of VSV-GP and NYVAC Vectors Expressing HIV-1 Trimeric gp145 Env as Vaccination Strategy to Induce Balanced B and T Cell Immune Responses. <i>Frontiers in Immunology</i> , 2019, 10, 2941.	2.2	9
13	Exploiting Pan Influenza A and Pan Influenza B Pseudotype Libraries for Efficient Vaccine Antigen Selection. <i>Vaccines</i> , 2021, 9, 741.	2.1	9
14	Comparative Immunogenicity of COVID-19 Vaccines in a Population-Based Cohort Study with SARS-CoV-2-Infected and Uninfected Participants. <i>Vaccines</i> , 2022, 10, 324.	2.1	9
15	Protein microarray assay for the screening of SH3 domain interactions. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 398, 1937-1946.	1.9	7
16	Vaccine vectors based on Adenovirus 19a/64 exhibit broad cellular tropism and potently restimulate HCMV-specific T cell responses ex vivo. <i>Scientific Reports</i> , 2018, 8, 1474.	1.6	7
17	Computational Design of Epitope-Enriched HIV-1 Gag Antigens with Preserved Structure and Function for Induction of Broad CD8+ T Cell Responses. <i>Scientific Reports</i> , 2018, 8, 11264.	1.6	3
18	Design and Immunological Validation of Macaca fascicularis Papillomavirus Type 3 Based Vaccine Candidates in Outbred Mice: Basis for Future Testing of a Therapeutic Papillomavirus Vaccine in NHPs. <i>Frontiers in Immunology</i> , 2021, 12, 761214.	2.2	3

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19	Efficient Delivery of Human Cytomegalovirus T Cell Antigens by Attenuated Sendai Virus Vectors. Journal of Virology, 2018, 92, .	1.5	2
20	The HIV 5' Gag Region Displays a Specific Nucleotide Bias Regulating Viral Splicing and Infectivity. Viruses, 2021, 13, 997.	1.5	0