Emanuele Andreano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7223285/publications.pdf

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17 1,172 10 16
papers citations h-index g-index

26 26 26 2828 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	SARS-CoV-2 escape from a highly neutralizing COVID-19 convalescent plasma. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	251
2	Extremely potent human monoclonal antibodies from COVID-19 convalescent patients. Cell, 2021, 184, 1821-1835.e16.	13.5	180
3	Hybrid immunity improves B cells and antibodies against SARS-CoV-2 variants. Nature, 2021, 600, 530-535.	13.7	124
4	Immune response in COVID-19: what is next?. Cell Death and Differentiation, 2022, 29, 1107-1122.	5.0	69
5	SARS-CoV-2 escaped natural immunity, raising questions about vaccines and therapies. Nature Medicine, 2021, 27, 759-761.	15.2	65
6	Lymphocyte Communication in Myocardial Ischemia/Reperfusion Injury. Antioxidants and Redox Signaling, 2017, 26, 660-675.	2.5	49
7	Vaccine Evolution and Its Application to Fight Modern Threats. Frontiers in Immunology, 2019, 10, 1722.	2.2	32
8	Immunodominant antibody germlines in COVID-19. Journal of Experimental Medicine, 2021, 218, .	4.2	27
9	Structural insights of a highly potent pan-neutralizing SARS-CoV-2 human monoclonal antibody. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2120976119.	3.3	27
10	Anatomy of Omicron BA.1 and BA.2 neutralizing antibodies in COVID-19 mRNA vaccinees. Nature Communications, 2022, 13 , .	5.8	20
11	The respiratory syncytial virus (RSV) prefusion Fâ€protein functional antibody repertoire in adult healthy donors. EMBO Molecular Medicine, 2021, 13, e14035.	3.3	14
12	Human monoclonal antibodies for discovery, therapy, and vaccine acceleration. Current Opinion in Immunology, 2019, 59, 130-134.	2.4	12
13	Vaccines as remedy for antimicrobial resistance and emerging infections. Current Opinion in Immunology, 2020, 65, 102-106.	2.4	11
14	Antibodies, epicenter of SARS-CoV-2 immunology. Cell Death and Differentiation, 2021, 28, 821-824.	5.0	9
15	Safety and serum distribution of anti-SARS-CoV-2 monoclonal antibody MAD0004J08 after intramuscular injection. Nature Communications, 2022, 13, 2263.	5.8	6
16	The respiratory syncytial virus fusion protein-specific B cell receptor repertoire reshaped by post-fusion subunit vaccination. Vaccine, 2020, 38, 7916-7927.	1.7	3
17	Role of Immunosenescence in Coronary Artery Disease. , 2018, , 1-14.		O