Alessia Liguori

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6514134/publications.pdf

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		1478280	1719901
8	669	6	7
papers	citations	h-index	g-index
8	8	8	1355
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Innate immune recognition of glycans targets HIV nanoparticle immunogens to germinal centers. Science, 2019, 363, 649-654.	6.0	227
2	A generalized HIV vaccine design strategy for priming of broadly neutralizing antibody responses. Science, 2019, 366, .	6.0	172
3	Structure-based design of native-like HIV-1 envelope trimers to silence non-neutralizing epitopes and eliminate CD4 binding. Nature Communications, 2017, 8, 1655.	5.8	142
4	Immunogenicity of RNA Replicons Encoding HIV Env Immunogens Designed for Self-Assembly into Nanoparticles. Molecular Therapy, 2019, 27, 2080-2090.	3.7	58
5	B cells expressing authentic naive human VRC01-class BCRs can be recruited to germinal centers and affinity mature in multiple independent mouse models. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22920-22931.	3.3	42
6	Multiplexed CRISPR/CAS9â€mediated engineering of preâ€clinical mouse models bearing native human B cell receptors. EMBO Journal, 2021, 40, e105926.	3.5	24
7	Highly mutated antibodies capable of neutralizing N276 glycan-deficient HIV after a single immunization with an Env trimer. Cell Reports, 2022, 38, 110485.	2.9	4
8	Highly Mutated Antibodies Capable of Neutralizing N276-Glycan Deficient HIV after a Single Immunization with an Env Trimer. SSRN Electronic Journal, 0, , .	0.4	O