

Barnett Alfant

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4406382/barnett-alfant-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

339
citations

10
h-index

12
g-index

12
ext. papers

451
ext. citations

7.2
avg, IF

3.2
L-index

#	Paper	IF	Citations
12	A Bispecific Antibody That Simultaneously Recognizes the V2- and V3-Glycan Epitopes of the HIV-1 Envelope Glycoprotein Is Broader and More Potent than Its Parental Antibodies. <i>MBio</i> , 2020 , 11,	7.8	19
11	Anti-drug Antibody Responses Impair Prophylaxis Mediated by AAV-Delivered HIV-1 Broadly Neutralizing Antibodies. <i>Molecular Therapy</i> , 2019 , 27, 650-660	11.7	25
10	eCD4-Ig Limits HIV-1 Escape More Effectively than CD4-Ig or a Broadly Neutralizing Antibody. <i>Journal of Virology</i> , 2019 , 93,	6.6	15
9	AAV-delivered eCD4-Ig protects rhesus macaques from high-dose SIVmac239 challenges. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	20
8	A Coreceptor-Mimetic Peptide Enhances the Potency of V3-Glycan Antibodies. <i>Journal of Virology</i> , 2019 , 93,	6.6	1
7	eCD4-Ig Variants That More Potently Neutralize HIV-1. <i>Journal of Virology</i> , 2018 , 92,	6.6	16
6	The subgingival microbiome in patients with established rheumatoid arthritis. <i>Rheumatology</i> , 2018 , 57, 1162-1172	3.9	20
5	Diverse pathways of escape from all well-characterized VRC01-class broadly neutralizing HIV-1 antibodies. <i>PLoS Pathogens</i> , 2018 , 14, e1007238	7.6	9
4	eCD4-Ig promotes ADCC activity of sera from HIV-1-infected patients. <i>PLoS Pathogens</i> , 2017 , 13, e1006786	7.6	19
3	Dysbiosis and alterations in predicted functions of the subgingival microbiome in chronic periodontitis. <i>Applied and Environmental Microbiology</i> , 2015 , 81, 783-93	4.8	129
2	Periodontal treatment reduces matrix metalloproteinase levels in localized aggressive periodontitis. <i>Journal of Periodontology</i> , 2013 , 84, 1801-8	4.6	40
1	Matrix metalloproteinase levels in children with aggressive periodontitis. <i>Journal of Periodontology</i> , 2008 , 79, 819-26	4.6	26