

Helena Rebelo-de-Andrade

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2460590/helena-rebelo-de-andrade-publications-by-citations.pdf>

Version: 2024-04-24

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.

37
papers

979
citations

17
h-index

31
g-index

39
ext. papers

1,184
ext. citations

8.1
avg, IF

3.45
L-index

#	Paper	IF	Citations
37	Global update on the susceptibility of human influenza viruses to neuraminidase inhibitors, 2013-2014. <i>Antiviral Research</i> , 2015 , 117, 27-38	10.8	117
36	Revision of clinical case definitions: influenza-like illness and severe acute respiratory infection. <i>Bulletin of the World Health Organization</i> , 2018 , 96, 122-128	8.2	109
35	Global update on the susceptibility of human influenza viruses to neuraminidase inhibitors, 2012-2013. <i>Antiviral Research</i> , 2014 , 110, 31-41	10.8	78
34	Global update on the susceptibility of human influenza viruses to neuraminidase inhibitors, 2014-2015. <i>Antiviral Research</i> , 2016 , 132, 178-85	10.8	75
33	Global update on the susceptibility of human influenza viruses to neuraminidase inhibitors, 2015-2016. <i>Antiviral Research</i> , 2017 , 146, 12-20	10.8	68
32	Influenza vaccination in 22 developed countries: an update to 1995. <i>Vaccine</i> , 1997 , 15, 1506-11	4.1	57
31	Excess mortality associated with influenza epidemics in Portugal, 1980 to 2004. <i>PLoS ONE</i> , 2011 , 6, e20667	5.7	52
30	Transplacental transfer of measles and total IgG. <i>Epidemiology and Infection</i> , 1999 , 122, 273-9	4.3	50
29	Influenza vaccination in 18 developed countries, 1980-1992. <i>Vaccine</i> , 1995 , 13, 623-7	4.1	48
28	High genetic diversity of measles virus, World Health Organization European Region, 2005-2006. <i>Emerging Infectious Diseases</i> , 2008 , 14, 107-14	10.2	47
27	Outbreak of acute respiratory infection among infants in Lisbon, Portugal, caused by human adenovirus serotype 3 and a new 7/3 recombinant strain. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 1391-6	9.7	37
26	Guidance for clinical and public health laboratories testing for influenza virus antiviral drug susceptibility in Europe. <i>Journal of Clinical Virology</i> , 2013 , 57, 5-12	14.5	24
25	Molecular characterization of the HA gene of influenza type B viruses. <i>Journal of Medical Virology</i> , 2005 , 77, 541-9	19.7	19
24	Analysis of influenza A H3N2 strains isolated in England during 1995-1996 using polymerase chain reaction restriction. <i>Journal of Medical Virology</i> , 1997 , 51, 234-241	19.7	18
23	Different diagnostic methods for detection of influenza epidemics. <i>Epidemiology and Infection</i> , 2000 , 124, 515-22	4.3	18
22	Influenza A(H1N1)pdm09 resistance and cross-decreased susceptibility to oseltamivir and zanamivir antiviral drugs. <i>Journal of Medical Virology</i> , 2015 , 87, 45-56	19.7	17
21	Unlocking COVID therapeutic targets: A structure-based rationale against SARS-CoV-2, SARS-CoV and MERS-CoV Spike. <i>Computational and Structural Biotechnology Journal</i> , 2020 , 18, 2117-2131	6.8	17

20	Genomic signatures and antiviral drug susceptibility profile of A(H1N1)pdm09. <i>Journal of Clinical Virology</i> , 2012 , 53, 140-4	14.5	15
19	Population genetics of IFITM3 in Portugal and Central Africa reveals a potential modifier of influenza severity. <i>Immunogenetics</i> , 2018 , 70, 169-177	3.2	13
18	Bronchiolitis caused by respiratory syncytial virus in an area of portugal: epidemiology, clinical features, and risk factors. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004 , 23, 39-45	5.3	13
17	Antiviral drug profile of seasonal influenza viruses circulating in Portugal from 2004/2005 to 2008/2009 winter seasons. <i>Antiviral Research</i> , 2010 , 86, 128-36	10.8	12
16	Distinct kinetics and pathways of apoptosis in influenza A and B virus infection. <i>Virus Research</i> , 2015 , 205, 33-40	6.4	8
15	Comparison of a commercial enzyme immunoassay with plaque reduction neutralization for maternal and infant measles antibody measurement. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 1999 , 41, 21-6	2.2	8
14	Heterogeneous influenza activity across Europe during the winter of 2002-2003. <i>Eurosurveillance</i> , 2003 , 8, 230-9	19.8	8
13	The 1918-1919 Influenza Pandemic in Portugal: A Regional Analysis of Death Impact. <i>American Journal of Epidemiology</i> , 2018 , 187, 2541-2549	3.8	8
12	Heterogeneous selective pressure acting on influenza B Victoria- and Yamagata-like hemagglutinins. <i>Journal of Molecular Evolution</i> , 2008 , 67, 427-35	3.1	7
11	Reverse genetics vaccine seeds for influenza: Proof of concept in the source of PB1 as a determinant factor in virus growth and antigen yield. <i>Virology</i> , 2016 , 496, 21-27	3.6	7
10	To hit or not to hit: Large-scale sequence analysis and structure characterization of influenza A NS1 unlocks new antiviral target potential. <i>Virology</i> , 2019 , 535, 297-307	3.6	6
9	Antibody response to the influenza vaccine in healthcare workers. <i>Vaccine</i> , 2012 , 30, 436-41	4.1	6
8	Molecular footprints of selective pressure in the neuraminidase gene of currently circulating human influenza subtypes and lineages. <i>Virology</i> , 2018 , 522, 122-130	3.6	5
7	Genetic evolution of PB1 in the zoonotic transmission of influenza A(H1) virus. <i>Infection, Genetics and Evolution</i> , 2014 , 27, 234-43	4.5	3
6	Characterization of influenza A/Fujian/411/2002(H3N2)-like viruses isolated in Portugal between 2003 and 2005. <i>Journal of Medical Virology</i> , 2008 , 80, 1624-30	19.7	3
5	Association between chronic stress and immune response to influenza vaccine in healthcare workers. <i>Revista Portuguesa De Saude Publica</i> , 2014 , 32, 18-26		2
4	Adaptive evolution on HA1 subunit of influenza B virus. <i>International Congress Series</i> , 2004 , 1263, 691-694		1
3	NS1 protein as a novel anti-influenza target: Map-and-mutate antiviral rationale reveals new putative druggable hot spots with an important role on viral replication. <i>Virology</i> , 2022 , 565, 106-116	3.6	1

- 2 Optimization of A(H1N1)pdm09 vaccine seed viruses: the source of PB1 and HA vRNA as a major determinant for antigen yield.. *Virus Research*, **2022**, 198795 6.4 ○
- 1 Genetic analysis of HA1 subunit of the haemagglutinin of influenza B viruses isolated in Portugal from 1994 to 2003. *International Congress Series*, **2004**, 1263, 699-703