Maria JoÃ£o Alves

List of Publications by Year
in descending order

32	876	567281 15	501196 28
papers	citations	h-index	g-index

35	35	35	1775
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nucleoside Inhibitors of Zika Virus. Journal of Infectious Diseases, 2016, 214, 707-711.	4.0	142
2	Mutation rate of SARS-CoV-2 and emergence of mutators during experimental evolution. Evolution, Medicine and Public Health, 2022, 10, 142-155.	2.5	101
3	Detection of mosquito-only flaviviruses in Europe. Journal of General Virology, 2012, 93, 1215-1225.	2.9	70
4	Diagnostic Assays for Crimean-Congo Hemorrhagic Fever. Emerging Infectious Diseases, 2012, 18, 1958-1965.	4.3	66
5	Emergence of the Asian lineage of Zika virus in Angola: an outbreak investigation. Lancet Infectious Diseases, The, 2019, 19, 1138-1147.	9.1	63
6	Sympatric occurrence of Culex pipiens (<scp>D</scp>iptera, <scp>C</scp>ulicidae) biotypes pipiens, molestus and their hybrids in <scp>P</scp>ortugal, <scp>W</scp>estern <scp>E</scp>urope: feeding patterns and habitat determinants. Medical and Veterinary Entomology, 2014, 28, 103-109.	1.5	53
7	Host-Feeding Patterns ofCulex pipiensand Other Potential Mosquito Vectors (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Entomology, 2012, 49, 717-721.	1.8	40
8	Mosquito Surveillance for Prevention and Control of Emerging Mosquito-Borne Diseases in Portugal â€" 2008â€"2014. International Journal of Environmental Research and Public Health, 2014, 11, 11583-11596.	2.6	34
9	Genetic characterization of Bhanja virus and Palma virus, two tick-borne phleboviruses. Virus Genes, 2012, 45, 311-315.	1.6	32
10	Co-circulation of a novel phlebovirus and Massilia virus in sandflies, Portugal. Virology Journal, 2015, 12, 174.	3.4	30
11	Genetic characterization of Arrabida virus, a novel phlebovirus isolated in South Portugal. Virus Research, 2016, 214, 19-25.	2.2	30
12	Simultaneous detection of West Nile and Japanese encephalitis virus RNA by duplex TaqMan RT-PCR. Journal of Virological Methods, 2013, 193, 554-557.	2.1	28
13	Detection of the Invasive Mosquito Species Aedes (Stegomyia) albopictus (Diptera: Culicidae) in Portugal. International Journal of Environmental Research and Public Health, 2018, 15, 820.	2.6	23
14	International external quality control assessment for the serological diagnosis of dengue infections. BMC Infectious Diseases, 2015, 15, 167.	2.9	19
15	Palma Virus, a New Bunyaviridae Isolated from Ticks in Portugal. Intervirology, 1994, 37, 348-351.	2.8	18
16	West Nile virus transmission potential in Portugal. Communications Biology, 2022, 5, 6.	4.4	18
17	Molecular Characterization of a New Isolate ofBorrelia lusitaniaeDerived fromApodemus sylvaticusin Portugal. Vector-Borne and Zoonotic Diseases, 2010, 10, 531-534.	1.5	16
18	The Application and Interpretation of IgG Avidity and IgA ELISA Tests to Characterize Zika Virus Infections. Viruses, 2019, 11, 179.	3.3	13

#	Article	IF	Citations
19	Mitogenome diversity of Aedes (Stegomyia) albopictus: Detection of multiple introduction events in Portugal. PLoS Neglected Tropical Diseases, 2020, 14, e0008657.	3.0	12
20	Phylogenetic Analysis of Massilia phlebovirus in Portugal. Viruses, 2021, 13, 1412.	3.3	9
21	Human case of West Nile neuroinvasive disease in Portugal, summer 2015. Eurosurveillance, 2015, 20, .	7.0	8
22	Zika virus infections imported from Brazil to Portugal, 2015. IDCases, 2016, 4, 46-49.	0.9	7
23	Seasonal Dynamics and Spatial Distribution of Aedes albopictus (Diptera: Culicidae) in a Temperate Region in Europe, Southern Portugal. International Journal of Environmental Research and Public Health, 2020, 17, 7083.	2.6	7
24	Shorebird low spillover risk of mosquito-borne pathogens on Iberian wetlands. Journal of Ornithology, 2014, 155, 549-554.	1.1	6
25	Dengue virus serotype 3 and Chikungunya virus co-infection in a traveller returning from India to Portugal, November 2016. IDCases, 2017, 9, 30-33.	0.9	6
26	Abundance and Updated Distribution of Aedes aegypti (Diptera: Culicidae) in Cabo Verde Archipelago: A Neglected Threat to Public Health. International Journal of Environmental Research and Public Health, 2020, 17, 1291.	2.6	6
27	Molecular Identification and Ecology of Portuguese Wild-Caught Phlebotomine Sandfly Specimens. , 2022, 2, 19-31.		4
28	Combined detection of molecular and serological signatures of viral infections: The dual assay concept. Biosensors and Bioelectronics, 2022, 210, 114302.	10.1	4
29	Toscana Virus: Ten Years of Diagnostics in Portugal. Acta Medica Portuguesa, 2021, 34, 677-681.	0.4	3
30	Ultrastructural and immunofluorescence studies of Zika infection. Ultrastructural Pathology, 2017, 41, 105-106.	0.9	2
31	Comparative ultrastructure of the new phleboviruses Arrabida and Alcube from Portugal and Toscana phlebovirus, ISS Phl.3 strain. Annals of Medicine, 2024, 51, 90-90.	3.8	0
32	Location of virus antigens in murine tissues infected with Zika virus. , 2021, , 431-441.		0