

Ana Vzquez

List of Publications by Year in Descending Order

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Version: 2024-04-28

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

59
papers

1,754
citations

24
h-index

41
g-index

63
ext. papers

2,046
ext. citations

6
avg, IF

4.22
L-index

#	Paper	IF	Citations
59	Zika virus infection in pregnant travellers and impact on childhood neurodevelopment in the first two years of life: A prospective observational study. <i>Travel Medicine and Infectious Disease</i> , 2021 , 40, 101985	8.4	2
58	Unprecedented increase of West Nile virus neuroinvasive disease, Spain, summer 2020. <i>Eurosurveillance</i> , 2021 , 26,	19.8	10
57	The role of different Culex mosquito species in the transmission of West Nile virus and avian malaria parasites in Mediterranean areas. <i>Transboundary and Emerging Diseases</i> , 2021 , 68, 920-930	4.2	8
56	Pathogenesis and shedding of Usutu virus in juvenile chickens. <i>Emerging Microbes and Infections</i> , 2021 , 10, 725-738	18.9	1
55	Enfermedades asociadas a flebovirus transmitidos por flebomos: ¿quién tenemos en España?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021 , 39, 345-351	0.9	1
54	Phlebovirus-associated diseases transmitted by phlebotominae in Spain: Are we at risk?. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2021 , 39, 345-351	0.1	1
53	Molecular Characterization of Imported and Autochthonous Dengue in Northeastern Spain. <i>Viruses</i> , 2021 , 13,	6.2	1
52	Modeling the dynamics of Usutu virus infection in birds. <i>Journal of Theoretical Biology</i> , 2021 , 531, 110896.3	6.3	1
51	Clinical Outcomes of a Zika Virus Mother-Child Pair Cohort in Spain. <i>Pathogens</i> , 2020 , 9,	4.5	4
50	Real-time RT-PCR assay to detect Granada virus and the related Massilia and Arrabida phleboviruses. <i>Parasites and Vectors</i> , 2020 , 13, 270	4	0
49	Evaluation of the LIAISON XL Zika Capture IgM II for the Diagnosis of Zika Virus Infections. <i>Viruses</i> , 2020 , 12,	6.2	3
48	Imported Human West Nile Virus Lineage 2 Infection in Spain: Neurological and Gastrointestinal Complications. <i>Viruses</i> , 2020 , 12,	6.2	2
47	Characteristics of Zika virus infection among international travelers: A prospective study from a Spanish referral unit. <i>Travel Medicine and Infectious Disease</i> , 2020 , 33, 101543	8.4	3
46	Influence of flavivirus co-circulation in serological diagnostics and surveillance: A model of study using West Nile, Usutu and Bagaza viruses. <i>Transboundary and Emerging Diseases</i> , 2019 , 66, 2100-2106	4.2	18
45	Screening for Zika virus infection in 1057 potentially exposed pregnant women, Catalonia (northeastern Spain). <i>Travel Medicine and Infectious Disease</i> , 2019 , 29, 69-71	8.4	5
44	The Application and Interpretation of IgG Avidity and IgA ELISA Tests to Characterize Zika Virus Infections. <i>Viruses</i> , 2019 , 11,	6.2	9
43	Evidence that Passerine Birds Act as Amplifying Hosts for Usutu Virus Circulation. <i>EcoHealth</i> , 2019 , 16, 734-742	3.1	7

42	Initial experience with imported Zika virus infection in Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018 , 36, 4-8	0.9	12
41	In utero negativization of Zika virus in a foetus with serious central nervous system abnormalities. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 549.e1-549.e3	9.5	10
40	Comparative Evaluation of Indirect Immunofluorescence and NS-1-Based ELISA to Determine Zika Virus-Specific IgM. <i>Viruses</i> , 2018 , 10,	6.2	8
39	Culex flavivirus infection in a Culex pipiens mosquito colony and its effects on vector competence for Rift Valley fever phlebovirus. <i>Parasites and Vectors</i> , 2018 , 11, 310	4	18
38	Arbovirus surveillance: first dengue virus detection in local mosquitoes in Europe, Catalonia, Spain, 2015. <i>Eurosurveillance</i> , 2018 , 23,	19.8	20
37	Tissue tropism of Saint Louis encephalitis virus: Histopathology triggered by epidemic and non-epidemic strains isolated in Argentina. <i>Virology</i> , 2017 , 505, 181-192	3.6	2
36	Oligonucleotide Sensor Based on Selective Capture of Upconversion Nanoparticles Triggered by Target-Induced DNA Interstrand Ligand Reaction. <i>ACS Applied Materials & Interfaces</i> , 2017 , 9, 12272-12281	9.5	24
35	Zika Virus Screening among Spanish Team Members After 2016 Rio de Janeiro, Brazil, Olympic Games. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1426-1428	10.2	6
34	Pathogenicity evaluation of twelve West Nile virus strains belonging to four lineages from five continents in a mouse model: discrimination between three pathogenicity categories. <i>Journal of General Virology</i> , 2017 , 98, 662-670	4.9	19
33	Insect-specific flaviviruses, a worldwide widespread group of viruses only detected in insects. <i>Infection, Genetics and Evolution</i> , 2016 , 40, 381-388	4.5	33
32	First case of imported Zika virus infection in Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2016 , 34, 243-6	0.9	20
31	The E glycoprotein plays an essential role in the high pathogenicity of European-Mediterranean IS98 strain of West Nile virus. <i>Virology</i> , 2016 , 492, 53-65	3.6	17
30	Confirmed case of Zika virus congenital infection, Spain, March 2016. <i>Eurosurveillance</i> , 2016 , 21,	19.8	29
29	Chikungunya virus infections among travellers returning to Spain, 2008 to 2014. <i>Eurosurveillance</i> , 2016 , 21,	19.8	7
28	Zika virus infection in pregnant women in Barcelona, Spain. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 648-50	9.5	10
27	Sequential Chikungunya and Zika Virus Infections in a Traveler from Honduras. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1166-1168	3.2	16
26	Probable sexual transmission of Zika virus from a vasectomised man. <i>Lancet Infectious Diseases</i> , 2016 , 16, 1107	25.5	110
25	Real time PCR assay for detection of all known lineages of West Nile virus. <i>Journal of Virological Methods</i> , 2016 , 236, 266-270	2.6	16

24	Wide detection of Aedes flavivirus in north-eastern Italy--a European hotspot of emerging mosquito-borne diseases. <i>Journal of General Virology</i> , 2015 , 96, 420-430	4.9	20
23	Diagnosis of west nile virus human infections: overview and proposal of diagnostic protocols considering the results of external quality assessment studies. <i>Viruses</i> , 2013 , 5, 2329-48	6.2	38
22	Negevirus: a proposed new taxon of insect-specific viruses with wide geographic distribution. <i>Journal of Virology</i> , 2013 , 87, 2475-88	6.6	123
21	EMERGENCE OF NOVEL VIRUSES (TOSCANA, USUTU) IN POPULATION AND CLIMATE CHANGE 2013, 535-555		
20	European surveillance for West Nile virus in mosquito populations. <i>International Journal of Environmental Research and Public Health</i> , 2013 , 10, 4869-95	4.6	104
19	Blood meal analysis, flavivirus screening, and influence of meteorological variables on the dynamics of potential mosquito vectors of West Nile virus in northern Italy. <i>Journal of Vector Ecology</i> , 2012 , 37, 20-8	1.5	38
18	Novel flaviviruses detected in different species of mosquitoes in Spain. <i>Vector-Borne and Zoonotic Diseases</i> , 2012 , 12, 223-9	2.4	100
17	Detection of a new insect flavivirus and isolation of Aedes flavivirus in Northern Italy. <i>Parasites and Vectors</i> , 2012 , 5, 223	4	24
16	Silent circulation of St. Louis encephalitis virus prior to an encephalitis outbreak in Cordoba, Argentina (2005). <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1489	4.8	26
15	Detection of mosquito-only flaviviruses in Europe. <i>Journal of General Virology</i> , 2012 , 93, 1215-1225	4.9	57
14	Feeding patterns of potential West Nile virus vectors in south-west Spain. <i>PLoS ONE</i> , 2012 , 7, e39549	3.7	89
13	Short communication. Differentiation of Type-I Porcine Reproductive and Respiratory Syndrome Virus vaccines and field strains by restriction fragment length polymorphism analysis. <i>Spanish Journal of Agricultural Research</i> , 2012 , 10, 74	1.1	
12	Phylogenetic relationships of Western Mediterranean West Nile virus strains (1996-2010) using full-length genome sequences: single or multiple introductions?. <i>Journal of General Virology</i> , 2011 , 92, 2512-2522	4.9	36
11	Incidence of West Nile virus in birds arriving in wildlife rehabilitation centers in southern Spain. <i>Vector-Borne and Zoonotic Diseases</i> , 2011 , 11, 285-90	2.4	26
10	Genetic characterization of West Nile virus lineage 2, Greece, 2010. <i>Emerging Infectious Diseases</i> , 2011 , 17, 920-2	10.2	152
9	West Nile and Usutu viruses in mosquitoes in Spain, 2008-2009. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011 , 85, 178-81	3.2	80
8	First report of sylvatic DENV-2-associated dengue hemorrhagic fever in West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2011 , 5, e1251	4.8	42
7	Putative new lineage of west nile virus, Spain. <i>Emerging Infectious Diseases</i> , 2010 , 16, 549-52	10.2	87

6	Surveillance of arboviruses in Spanish wetlands: detection of new flavi- and phleboviruses. <i>Vector-Borne and Zoonotic Diseases</i> , 2010 , 10, 203-6	2.4	39
5	Influence of time on the genetic heterogeneity of Spanish porcine reproductive and respiratory syndrome virus isolates. <i>Veterinary Journal</i> , 2009 , 180, 363-70	2.5	28
4	Detection of novel insect flavivirus sequences integrated in <i>Aedes albopictus</i> (Diptera: Culicidae) in Northern Italy. <i>Virology Journal</i> , 2009 , 6, 93	6.1	66
3	Detection and monitoring of mosquito flaviviruses in Spain between 2001 and 2005. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 171-8	2.4	41
2	Reliable detection of St. Louis encephalitis virus by RT-nested PCR. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2008 , 26, 10-5	0.9	14
1	Genotype III Saint Louis encephalitis virus outbreak, Argentina, 2005. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1752-4	10.2	68