# Ana VÃ¡zquez

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7119937/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 60 papers | 2,310 citations | 201674 27 h-index | 223800 46 g-index |
| 63 all docs | 63 docs citations | 63 times ranked | 3016 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The role of different Culex mosquito species in the transmission of West Nile virus and avian malaria parasites in Mediterranean areas. Transboundary and Emerging Diseases, 2021, 68, 920-930. | 3.0 | 28 |
| 2 | Pathogenesis and shedding of Usutu virus in juvenile chickens. Emerging Microbes and Infections, 2021, 10, 725-738. | 6.5 | 7 |
| 3 | Zika virus infection in pregnant travellers and impact on childhood neurodevelopment in the first two years of life: A prospective observational study. Travel Medicine and Infectious Disease, 2021, 40, 101985. | 3.0 | 9 |
| 4 | Unprecedented increase of West Nile virus neuroinvasive disease, Spain, summer 2020. Eurosurveillance, 2021, 26, . | 7.0 | 33 |
| 5 | Enfermedades asociadas a flebovirus trasmitidos por flebÃ³tomos: Â¿quÃ© riesgo tenemos en EspaÃ±a?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2021, 39, 345-351. | 0.5 | 2 |
| 6 | Phlebovirus-associated diseases transmitted by phlebotominae in Spain: Are we at risk?. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed ), 2021, 39, 345-351. | 0.3 | 4 |
| 7 | Molecular Characterization of Imported and Autochthonous Dengue in Northeastern Spain. Viruses, 2021, 13, 1910. | 3.3 | 8 |
| 8 | Modeling the dynamics of Usutu virus infection in birds. Journal of Theoretical Biology, 2021, 531, 110896. | 1.7 | 3 |
| 9 | West Nile Virus Vaccination Protects against Usutu Virus Disease in Mice. Viruses, 2021, 13, 2352. | 3.3 | 10 |
| 10 | Characteristics of Zika virus infection among international travelers: A prospective study from a Spanish referral unit. Travel Medicine and Infectious Disease, 2020, 33, 101543. | 3.0 | 6 |
| 11 | Clinical Outcomes of a Zika Virus Motherâ€“Child Pair Cohort in Spain. Pathogens, 2020, 9, 352. | 2.8 | 7 |
| 12 | Real-time RT-PCR assay to detect Granada virus and the related Massilia and Arrabida phleboviruses. Parasites and Vectors, 2020, 13, 270. | 2.5 | 2 |
| 13 | Evaluation of the LIAISON XL Zika Capture IgM II for the Diagnosis of Zika Virus Infections. Viruses, 2020, 12, 69. | 3.3 | 4 |
| 14 | Imported Human West Nile Virus Lineage 2 Infection in Spain: Neurological and Gastrointestinal Complications. Viruses, 2020, 12, 156. | 3.3 | 5 |
| 15 | Evidence that Passerine Birds Act as Amplifying Hosts for Usutu Virus Circulation. EcoHealth, 2019, 16, 734-742. | 2.0 | 20 |
| 16 | Influence of flavivirus coâ€circulation in serological diagnostics and surveillance: A model of study using West Nile, Usutu and Bagaza viruses. Transboundary and Emerging Diseases, 2019, 66, 2100-2106. | 3.0 | 33 |
| 17 | Screening for Zika virus infection in 1057 potentially exposed pregnant women, Catalonia (northeastern Spain). Travel Medicine and Infectious Disease, 2019, 29, 69-71. | 3.0 | 7 |
| 18 | The Application and Interpretation of IgG Avidity and IgA ELISA Tests to Characterize Zika Virus Infections. Viruses, 2019, 11, 179. | 3.3 | 13 |

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|---|---|---|---|
| 19 | Initial experience with imported Zika virus infection in Spain. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2018, 36, 4-8. | 0.5 | 15 |
| 20 | In utero negativization of Zika virus in a foetus with serious central nervous system abnormalities. Clinical Microbiology and Infection, 2018, 24, 549.e1-549.e3. | 6.0 | 12 |
| 21 | Comparative Evaluation of Indirect Immunofluorescence and NS-1-Based ELISA to Determine Zika Virus-Specific IgM. Viruses, 2018, 10, 379. | 3.3 | 13 |
| 22 | Culex flavivirus infection in a Culex pipiens mosquito colony and its effects on vector competence for Rift Valley fever phlebovirus. Parasites and Vectors, 2018, 11, 310. | 2.5 | 27 |
| 23 | Arbovirus surveillance: first dengue virus detection in local Aedes albopictus mosquitoes in Europe, Catalonia, Spain, 2015. Eurosurveillance, 2018, 23, . | 7.0 | 38 |
| 24 | Tissue tropism of Saint Louis encephalitis virus: Histopathology triggered by epidemic and non-epidemic strains isolated in Argentina. Virology, 2017, 505, 181-192. | 2.4 | 3 |
| 25 | Oligonucleotide Sensor Based on Selective Capture of Upconversion Nanoparticles Triggered by Target-Induced DNA Interstrand Ligand Reaction. ACS Applied Materials & Interfaces, 2017, 9, 12272-12281. | 8.0 | 30 |
| 26 | Zika Virus Screening among Spanish Team Members After 2016 Rio de Janeiro, Brazil, Olympic Games. Emerging Infectious Diseases, 2017, 23, 1426-1428. | 4.3 | 7 |
| 27 | Pathogenicity evaluation of twelve West Nile virus strains belonging to four lineages from five continents in a mouse model: discrimination between three pathogenicity categories. Journal of General Virology, 2017, 98, 662-670. | 2.9 | 30 |
| 28 | Zika virus infection in pregnant women in Barcelona, Spain. Clinical Microbiology and Infection, 2016, 22, 648-650. | 6.0 | 10 |
| 29 | Sequential Chikungunya and Zika Virus Infections in a Traveler from Honduras. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1166-1168. | 1.4 | 17 |
| 30 | Probable sexual transmission of Zika virus from a vasectomised man. Lancet Infectious Diseases, The, 2016, 16, 1107. | 9.1 | 135 |
| 31 | Real time PCR assay for detection of all known lineages of West Nile virus. Journal of Virological Methods, 2016, 236, 266-270. | 2.1 | 32 |
| 32 | First case of imported Zika virus infection in Spain. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2016, 34, 243-246. | 0.5 | 23 |
| 33 | The E glycoprotein plays an essential role in the high pathogenicity of Europeanâ€“Mediterranean IS98 strain of West Nile virus. Virology, 2016, 492, 53-65. | 2.4 | 18 |
| 34 | Insect-specific flaviviruses, a worldwide widespread group of viruses only detected in insects. Infection, Genetics and Evolution, 2016, 40, 381-388. | 2.3 | 51 |
| 35 | Confirmed case of Zika virus congenital infection, Spain, March 2016. Eurosurveillance, 2016, 21, . | 7.0 | 31 |
| 36 | Chikungunya virus infections among travellers returning to Spain, 2008 to 2014. Eurosurveillance, 2016, 21, . | 7.0 | 7 |

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|---|---|---|---|
| 37 | Wide detection of Aedes flavivirus in north-eastern Italy â€“ a European hotspot of emerging mosquito-borne diseases. Journal of General Virology, 2015, 96, 420-430. | 2.9 | 24 |
| 38 | Diagnosis of West Nile Virus Human Infections: Overview and Proposal of Diagnostic Protocols Considering the Results of External Quality Assessment Studies. Viruses, 2013, 5, 2329-2348. | 3.3 | 53 |
| 39 | Negevirus: a Proposed New Taxon of Insect-Specific Viruses with Wide Geographic Distribution. Journal of Virology, 2013, 87, 2475-2488. | 3.4 | 166 |
| 40 | European Surveillance for West Nile Virus in Mosquito Populations. International Journal of Environmental Research and Public Health, 2013, 10, 4869-4895. | 2.6 | 149 |
| 41 | Silent Circulation of St. Louis Encephalitis Virus Prior to an Encephalitis Outbreak in Cordoba, Argentina (2005). PLoS Neglected Tropical Diseases, 2012, 6, e1489. | 3.0 | 35 |
| 42 | Detection of mosquito-only flaviviruses in Europe. Journal of General Virology, 2012, 93, 1215-1225. | 2.9 | 70 |
| 43 | Novel Flaviviruses Detected in Different Species of Mosquitoes in Spain. Vector-Borne and Zoonotic Diseases, 2012, 12, 223-229. | 1.5 | 108 |
| 44 | Detection of a new insect flavivirus and isolation of Aedes flavivirus in Northern Italy. Parasites and Vectors, 2012, 5, 223. | 2.5 | 27 |
| 45 | Blood meal analysis, flavivirus screening, and influence of meteorological variables on the dynamics of potential mosquito vectors of West Nile virus in northern Italy. Journal of Vector Ecology, 2012, 37, 20-28. | 1.0 | 51 |
| 46 | Feeding Patterns of Potential West Nile Virus Vectors in South-West Spain. PLoS ONE, 2012, 7, e39549. | 2.5 | 111 |
| 47 | Short communication. Differentiation of Type-I Porcine Reproductive and Respiratory Syndrome Virus vaccines and field strains by restriction fragment length polymorphism analysis. Spanish Journal of Agricultural Research, 2012, 10, 74. | 0.6 | 0 |
| 48 | YaoundÃ©-like virus in resident wild bird, Ghana. African Journal of Microbiology Research, 2012, 6, . | 0.4 | 0 |
| 49 | Incidence of West Nile Virus in Birds Arriving in Wildlife Rehabilitation Centers in Southern Spain. Vector-Borne and Zoonotic Diseases, 2011, 11, 285-290. | 1.5 | 29 |
| 50 | Phylogenetic relationships of Western Mediterranean West Nile virus strains (1996â€“2010) using full-length genome sequences: single or multiple introductions?. Journal of General Virology, 2011, 92, 2512-2522. | 2.9 | 52 |
| 51 | Genetic Characterization of West Nile Virus Lineage 2, Greece, 2010. Emerging Infectious Diseases, 2011, 17, 920-922. | 4.3 | 172 |
| 52 | West Nile and Usutu Viruses in Mosquitoes in Spain, 2008â€“2009. American Journal of Tropical Medicine and Hygiene, 2011, 85, 178-181. | 1.4 | 109 |
| 53 | First Report of Sylvatic DENV-2-Associated Dengue Hemorrhagic Fever in West Africa. PLoS Neglected Tropical Diseases, 2011, 5, e1251. | 3.0 | 51 |
| 54 | Putative New Lineage of West Nile Virus, Spain. Emerging Infectious Diseases, 2010, 16, 549-552. | 4.3 | 111 |

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| 55 | Surveillance of Arboviruses in Spanish Wetlands: Detection of New Flavi- and Phleboviruses. Vector-Borne and Zoonotic Diseases, 2010, 10, 203-206. | 1.5 | 41 |
| 56 | Influence of time on the genetic heterogeneity of Spanish porcine reproductive and respiratory syndrome virus isolates. Veterinary Journal, 2009, 180, 363-370. | 1.7 | 29 |
| 57 | Detection of novel insect flavivirus sequences integrated in Aedes albopictus (Diptera: Culicidae) in Northern Italy. Virology Journal, 2009, 6, 93. | 3.4 | 75 |
| 58 | Detection and Monitoring of Mosquito Flaviviruses in Spain between 2001 and 2005. Vector-Borne and Zoonotic Diseases, 2009, 9, 171-178. | 1.5 | 43 |
| 59 | Reliable detection of St. Louis encephalitis virus by RT-nested PCR. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2008, 26, 10-15. | 0.5 | 18 |
| 60 | Genotype III Saint Louis Encephalitis Virus Outbreak, Argentina, 2005. Emerging Infectious Diseases, 2006, 12, 1752-1754. | 4.3 | 83 |