

# Rosa Maria Sanchez Casas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3653452/publications.pdf>

Version: 2024-02-01

17  
papers

403  
citations

1163117

8  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

813  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Global genetic diversity of <i>Aedes aegypti</i> . <i>Molecular Ecology</i> , 2016, 25, 5377-5395.   | 3.9 | 195       |
| 2  | Chikungunya Virus as Cause of Febrile Illness Outbreak, Chiapas, Mexico, 2014. <i>Emerging Infectious Diseases</i> , 2015, 21, 2070-2073.  | 4.3 | 44        |
| 3  | First Report of <i>Aedes aegypti</i> Transmission of Chikungunya Virus in the Americas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1325-1329.  | 1.4 | 42        |
| 4  | Zika, dengue and yellow fever viruses induce differential anti-viral immune responses in human monocytic and first trimester trophoblast cells. <i>Antiviral Research</i> , 2018, 151, 55-62.  | 4.1 | 40        |
| 5  | Mammalophilic feeding behaviour of <i>Culex quinquefasciatus</i> mosquitoes collected in the cities of Chetumal and Cancun, Yucatán Peninsula, Mexico. <i>Tropical Medicine and International Health</i> , 2015, 20, 1488-1491.  | 2.3 | 21        |
| 6  | Detection of West Nile virus-specific antibodies and nucleic acid in horses and mosquitoes, respectively, in Nuevo Leon State, northern Mexico, 2006-2007. <i>Medical and Veterinary Entomology</i> , 2012, 26, 351-354.   | 1.5 | 12        |
| 7  | Natural Transmission of Dengue Virus by <i>Aedes albopictus</i> at Monterrey, Northeastern Mexico. <i>Southwestern Entomologist</i> , 2014, 39, 459.   | 0.2 | 11        |
| 8  | Clinical Symptoms of Arboviruses in Mexico. <i>Pathogens</i> , 2020, 9, 964.   | 2.8 | 9         |
| 9  | Detection of Dengue Virus Serotype 2 in <i>Aedes aegypti</i> in Quintana Roo, Mexico, 2011. <i>Southwestern Entomologist</i> , 2013, 38, 109-117.  | 0.2 | 7         |
| 10 | <i>Aedes aegypti</i> Mosquitoes at Nonresidential Sites Might be Related to Transmission of Dengue Virus in Monterrey, Northeastern Mexico. <i>Southwestern Entomologist</i> , 2013, 38, 465-476.  | 0.2 | 5         |
| 11 | West Nile Virus Survey of Birds, Horses, and Mosquitoes of the Pacific Coast, Southern Mexico. <i>Southwestern Entomologist</i> , 2013, 38, 231-240.   | 0.2 | 4         |
| 12 | Detection of <i>Aedes aegypti</i> Mosquitoes Infected with Dengue Virus as a Complementary Method for Increasing the Sensitivity of Surveillance: Identification of Serotypes 1, 2, and 4 by RT-PCR in Quintana Roo, Mexico. <i>Southwestern Entomologist</i> , 2014, 39, 307-316. | 0.2 | 4         |
| 13 | Evidence of DENV-2 Vertical Transmission in Larval <i>Aedes aegypti</i> Populations at Cancun, Quintana Roo, Mexico. <i>Southwestern Entomologist</i> , 2016, 41, 389-398.   | 0.2 | 4         |
| 14 | Field Evaluation of a Novel Trap Baited with Carbon Dioxide Produced by Yeast for the Collection of Female <i>Aedes aegypti</i> Mosquitoes in Mexico. <i>Southwestern Entomologist</i> , 2012, 37, 495-504.  | 0.2 | 2         |
| 15 | Potential Community-Based Control by Use of Plastic Film to Block <i>Aedes aegypti</i> (L.) Egg Adhesion. <i>Southwestern Entomologist</i> , 2013, 38, 605-614.  | 0.2 | 2         |
| 16 | Risks of Dengue Secondary Infective Biting Associated with <i>Aedes aegypti</i> in Home Environments in Monterrey, Mexico. <i>Southwestern Entomologist</i> , 2013, 38, 99-108.  | 0.2 | 1         |
| 17 | LADES: A Software for Constructing and Analyzing Longitudinal Designs in Biomedical Research. <i>PLoS ONE</i> , 2014, 9, e100570.  | 2.5 | 0         |