

Tyler M Sharp

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,961
citations

279701

23
h-index

254106

43
g-index

53
all docs

53
docs citations

53
times ranked

3172
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Persistence of Zika Virus in Body Fluids â€” Final Report. <i>New England Journal of Medicine</i> , 2018, 379, 1234-1243. | 13.9 | 386 |
| 2 | Local Transmission of Zika Virus â€” Puerto Rico, November 23, 2015â€”January 28, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 154-158. | 9.0 | 107 |
| 3 | Guillain-BarrÃ© Syndrome During Ongoing Zika Virus Transmission â€” Puerto Rico, January 1â€”July 31, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 910-914. | 9.0 | 104 |
| 4 | Update: Ongoing Zika Virus Transmission â€” Puerto Rico, November 1, 2015â€”July 7, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 774-779. | 9.0 | 87 |
| 5 | Dengue and Zika Virus Diagnostic Testing for Patients with a Clinically Compatible Illness and Risk for Infection with Both Viruses. <i>MMWR Recommendations and Reports</i> , 2019, 68, 1-10. | 26.7 | 77 |
| 6 | Zika Virus Infection Associated With Severe Thrombocytopenia. <i>Clinical Infectious Diseases</i> , 2016, 63, ciw476. | 2.9 | 66 |
| 7 | Virus-Specific Differences in Rates of Disease during the 2010 Dengue Epidemic in Puerto Rico. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2159. | 1.3 | 62 |
| 8 | Incidence of Zika Virus Disease by Age and Sex â€” Puerto Rico, November 1, 2015â€”October 20, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 1219-1223. | 9.0 | 59 |
| 9 | Clinical Features of Guillain-BarrÃ© Syndrome With vs Without Zika Virus Infection, Puerto Rico, 2016. <i>JAMA Neurology</i> , 2018, 75, 1089. | 4.5 | 57 |
| 10 | Update: Ongoing Zika Virus Transmission â€” Puerto Rico, November 1, 2015â€”April 14, 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 451-455. | 9.0 | 52 |
| 11 | Clinical and epidemiologic characteristics of dengue and other etiologic agents among patients with acute febrile illness, Puerto Rico, 2012â€”2015. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005859. | 1.3 | 51 |
| 12 | Reduced Incidence of Chikungunya Virus Infection in Communities with Ongoing <i>Aedes Aegypti</i> Mosquito Trap Intervention Studies â€” Salinas and Guayama, Puerto Rico, November 2015â€”February 2016. <i>Morbidity and Mortality Weekly Report</i> , 2016, 65, 479-480. | 9.0 | 47 |
| 13 | Reemergence of Dengue in Southern Texas, 2013. <i>Emerging Infectious Diseases</i> , 2016, 22, 1002-1007. | 2.0 | 41 |
| 14 | Chikungunya cases identified through passive surveillance and household investigations--Puerto Rico, May 5-August 12, 2014. <i>Morbidity and Mortality Weekly Report</i> , 2014, 63, 1121-8. | 9.0 | 41 |
| 15 | Use of a Rapid Test for Diagnosis of Dengue during Suspected Dengue Outbreaks in Resource-Limited Regions. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2090-2095. | 1.8 | 36 |
| 16 | Underrecognition of Dengue during 2013 Epidemic in Luanda, Angola. <i>Emerging Infectious Diseases</i> , 2015, 21, 1311-1316. | 2.0 | 35 |
| 17 | A New Look at an Old Disease: Recent Insights into the Global Epidemiology of Dengue. <i>Current Epidemiology Reports</i> , 2017, 4, 11-21. | 1.1 | 35 |
| 18 | Surveillance for Chikungunya and Dengue During the First Year of Chikungunya Virus Circulation in Puerto Rico. <i>Journal of Infectious Diseases</i> , 2016, 214, S475-S481. | 1.9 | 34 |

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|----|--|-----|-----------|
| 19 | Differences in Prevalence of Symptomatic Zika Virus Infection, by Age and Sex—Puerto Rico, 2016. <i>Journal of Infectious Diseases</i> , 2018, 217, 1678-1689. | 1.9 | 33 |
| 20 | Epidemiology of Dengue, Chikungunya, and Zika Virus Disease in U.S. States and Territories, 2017. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 884-890. | 0.6 | 29 |
| 21 | Postmortem Findings in Patient with Guillain-Barré Syndrome and Zika Virus Infection. <i>Emerging Infectious Diseases</i> , 2018, 24, 114-117. | 2.0 | 27 |
| 22 | Incidence and Risk Factors for Developing Dengue-Associated Hemophagocytic Lymphohistiocytosis in Puerto Rico, 2008 - 2013. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004939. | 1.3 | 27 |
| 23 | Prolonged Detection of Zika Virus Nucleic Acid Among Symptomatic Pregnant Women: A Cohort Study. <i>Clinical Infectious Diseases</i> , 2018, 67, 624-627. | 2.9 | 25 |
| 24 | Clinical Characteristics, Histopathology, and Tissue Immunolocalization of Chikungunya Virus Antigen in Fatal Cases. <i>Clinical Infectious Diseases</i> , 2021, 73, e345-e354. | 2.9 | 25 |
| 25 | Case Series of Fatal <i>Leptospira</i> spp./Dengue Virus Co-Infections—Puerto Rico, 2010—2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 760-765. | 0.6 | 24 |
| 26 | Risk factors for hospitalization of patients with chikungunya virus infection at sentinel hospitals in Puerto Rico. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007084. | 1.3 | 24 |
| 27 | Autocidal gravid ovitraps protect humans from chikungunya virus infection by reducing <i>Aedes aegypti</i> mosquito populations. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007538. | 1.3 | 23 |
| 28 | Early Indicators of Fatal Leptospirosis during the 2010 Epidemic in Puerto Rico. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004482. | 1.3 | 23 |
| 29 | A Cluster of Dengue Cases in American Missionaries Returning from Haiti, 2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 16-22. | 0.6 | 21 |
| 30 | Sequential Episodes of Dengue—Puerto Rico, 2005—2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 235-239. | 0.6 | 21 |
| 31 | Guillain-Barré Syndrome and Healthcare Needs during Zika Virus Transmission, Puerto Rico, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 134-136. | 2.0 | 21 |
| 32 | Knowledge gaps in the epidemiology of severe dengue impede vaccine evaluation. <i>Lancet Infectious Diseases</i> , 2022, 22, e42-e51. | 4.6 | 20 |
| 33 | Fatal hemophagocytic lymphohistiocytosis associated with locally acquired dengue virus infection - New Mexico and Texas, 2012. <i>Morbidity and Mortality Weekly Report</i> , 2014, 63, 49-54. | 9.0 | 19 |
| 34 | Enhanced Surveillance for Fatal Dengue-Like Acute Febrile Illness in Puerto Rico, 2010-2012. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005025. | 1.3 | 18 |
| 35 | Lessons Learned from Dengue Surveillance and Research, Puerto Rico, 1899—2013. <i>Emerging Infectious Diseases</i> , 2019, 25, 1522-1530. | 2.0 | 17 |
| 36 | Prevalence and Incidence of Zika Virus Infection Among Household Contacts of Patients With Zika Virus Disease, Puerto Rico, 2016—2017. <i>Journal of Infectious Diseases</i> , 2019, 220, 932-939. | 1.9 | 17 |

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|----|---|------|-----------|
| 37 | Fatal Human Co-infection with <i>Leptospira</i> spp. and Dengue Virus, Puerto Rico, 2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 878-880. | 2.0 | 16 |
| 38 | Estimating dengue under-reporting in Puerto Rico using a multiplier model. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006650. | 1.3 | 16 |
| 39 | Use of Household Cluster Investigations to Identify Factors Associated with Chikungunya Virus Infection and Frequency of Case Reporting in Puerto Rico. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005075. | 1.3 | 16 |
| 40 | Incidence and Outcome of Severe and Nonsevere Thrombocytopenia Associated With Zika Virus Infection—Puerto Rico, 2016. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy325. | 0.4 | 15 |
| 41 | Serological Evidence of Infection with Endemic Human Pathogens Among Free-Ranging Old World Monkeys in Puerto Rico. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1095-1099. | 0.6 | 14 |
| 42 | Prior Dengue Virus Infection Is Associated With Increased Viral Load in Patients Infected With Dengue but Not Zika Virus. <i>Open Forum Infectious Diseases</i> , 2019, 6, . | 0.4 | 14 |
| 43 | Epidemiologic and spatiotemporal trends of Zika Virus disease during the 2016 epidemic in Puerto Rico. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008532. | 1.3 | 12 |
| 44 | Fatal <i>Leptospira</i> spp./Zika Virus Coinfection—Puerto Rico, 2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1085-1087. | 0.6 | 12 |
| 45 | Recent Advances in Dengue: Relevance to Puerto Rico. <i>Puerto Rico Health Sciences Journal</i> , 2015, 34, 65-70. | 0.2 | 12 |
| 46 | Incidence and clinical characteristics of Guillain-Barré syndrome before the introduction of Zika virus in Puerto Rico. <i>Journal of the Neurological Sciences</i> , 2017, 377, 102-106. | 0.3 | 11 |
| 47 | Fatal Dengue Acquired in Florida. <i>New England Journal of Medicine</i> , 2021, 384, 2257-2259. | 13.9 | 11 |
| 48 | Characteristics of a Dengue Outbreak in a Remote Pacific Island Chain—Republic of the Marshall Islands, 2011–2012. <i>PLoS ONE</i> , 2014, 9, e108445. | 1.1 | 10 |
| 49 | Tracing the Origin, Spread, and Molecular Evolution of Zika Virus in Puerto Rico, 2016–2017. <i>Emerging Infectious Diseases</i> , 2021, 27, 2971-2973. | 2.0 | 4 |
| 50 | Estimating incidence of infection from diverse data sources: Zika virus in Puerto Rico, 2016. <i>PLoS Computational Biology</i> , 2021, 17, e1008812. | 1.5 | 3 |
| 51 | Implementation and Evaluation of Guillain-Barré Syndrome Surveillance in Puerto Rico during the 2016 Zika Virus Epidemic. <i>Puerto Rico Health Sciences Journal</i> , 2018, 37, S85-S92. | 0.2 | 2 |
| 52 | Predominance of Severe Plasma Leakage in Pediatric Patients With Severe Dengue in Puerto Rico. <i>Journal of Infectious Diseases</i> , 2022, 226, 1949-1958. | 1.9 | 2 |