

# Kristy Murray

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

3,054  
citations

236612

25  
h-index

161609

54  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3848  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Outbreak of West Nile Virus Infection in the New York City Area in 1999. <i>New England Journal of Medicine</i> , 2001, 344, 1807-1814.	13.9	1,186
2	Innate, T-, and B-Cell Responses in Acute Human Zika Patients. <i>Clinical Infectious Diseases</i> , 2018, 66, 1-10.	2.9	162
3	West Nile virus and its emergence in the United States of America. <i>Veterinary Research</i> , 2010, 41, 67.	1.1	153
4	Human memory T cells with a naive phenotype accumulate with aging and respond to persistent viruses. <i>Nature Immunology</i> , 2016, 17, 966-975.	7.0	144
5	Evidence of Autochthonous Chagas Disease in Southeastern Texas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 325-330.	0.6	104
6	Testing for Zika virus infection in pregnancy: key concepts to deal with an emerging epidemic. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 209-225.	0.7	88
7	Survival Analysis, Long-Term Outcomes, and Percentage of Recovery up to 8 Years Post-Infection among the Houston West Nile Virus Cohort. <i>PLoS ONE</i> , 2014, 9, e102953.	1.1	72
8	Early detection of acute tubulointerstitial nephritis in the genesis of Mesoamerican nephropathy. <i>Kidney International</i> , 2018, 93, 681-690.	2.6	70
9	Identification of Dengue Fever Cases in Houston, Texas, with Evidence of Autochthonous Transmission Between 2003 and 2005. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 835-845.	0.6	69
10	Dengue, West Nile virus, chikungunya, Zika and now Mayaro?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005462.	1.3	69
11	A 20-year historical review of West Nile virus since its initial emergence in North America: Has West Nile virus become a neglected tropical disease?. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009190.	1.3	58
12	Persistence of Detectable Immunoglobulin M Antibodies Up to 8 Years After Infection with West Nile Virus. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 996-1000.	0.6	57
13	West Nile Virus, Texas, USA, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1836-8.	2.0	49
14	Characteristics of an outbreak of West Nile virus encephalomyelitis in a previously uninfected population of horses. <i>Veterinary Microbiology</i> , 2006, 118, 255-259.	0.8	45
15	Clinical Evidence of Acute Mesoamerican Nephropathy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1247-1256.	0.6	45
16	Mesoamerican nephropathy: a neglected tropical disease with an infectious etiology?. <i>Microbes and Infection</i> , 2015, 17, 671-675.	1.0	41
17	West Nile Virus Retinopathy and Associations with Long Term Neurological and Neurocognitive Sequelae. <i>PLoS ONE</i> , 2016, 11, e0148898.	1.1	39
18	Central Nervous System Manifestations in Pediatric Patients With Influenza A H1N1 Infection During the 2009 Pandemic. <i>Pediatric Neurology</i> , 2014, 51, 370-376.	1.0	36

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19	Systems Immunology Reveals Markers of Susceptibility to West Nile Virus Infection. <i>Vaccine Journal</i> , 2015, 22, 6-16.	3.2	35
20	Clinical markers to predict progression from acute to chronic kidney disease in Mesoamerican nephropathy. <i>Kidney International</i> , 2018, 94, 1205-1216.	2.6	34
21	The Neurocognitive and MRI Outcomes of West Nile Virus Infection: Preliminary Analysis Using an External Control Group. <i>Frontiers in Neurology</i> , 2018, 9, 111.	1.1	33
22	West Nile Virus Infection among the Homeless, Houston, Texas <sup>1</sup> . <i>Emerging Infectious Diseases</i> , 2007, 13, 1500-1503.	2.0	30
23	Development of Chagas Cardiac Manifestations Among Texas Blood Donors. <i>American Journal of Cardiology</i> , 2015, 115, 113-117.	0.7	30
24	Use of Testing for West Nile Virus and Other Arboviruses. <i>Emerging Infectious Diseases</i> , 2016, 22, .	2.0	29
25	Persistence of West Nile virus. <i>Microbes and Infection</i> , 2015, 17, 163-168.	1.0	26
26	Clinical, Virologic, and Immunologic Characteristics of Zika Virus Infection in a Cohort of US Patients: Prolonged RNA Detection in Whole Blood. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy352.	0.4	26
27	Knowledge, attitudes, and practices regarding rabies in Filipinos following implementation of the Bohol Rabies Prevention and Elimination Programme. <i>Epidemiology and Infection</i> , 2014, 142, 1476-1485.	1.0	25
28	Repeat-Driven Generation of Antigenic Diversity in a Major Human Pathogen, <i>Trypanosoma cruzi</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 614665.	1.8	25
29	Evidence of nickel and other trace elements and their relationship to clinical findings in acute Mesoamerican Nephropathy: A case-control analysis. <i>PLoS ONE</i> , 2020, 15, e0240988.	1.1	23
30	COVID-19 Community Incidence and Associated Neighborhood-Level Characteristics in Houston, Texas, USA. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1495.	1.2	22
31	Optimizing PCR Detection of West Nile Virus from Body Fluid Specimens to Delineate Natural History in an Infected Human Cohort. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1934.	1.8	21
32	Biphasic Zika Illness With Rash and Joint Pain. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx133.	0.4	20
33	The Gulf Coast: A New American Underbelly of Tropical Diseases and Poverty. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2760.	1.3	19
34	Impact of Antibiotic Therapy in the Microbiological Yield of Healthcare-Associated Ventilator-Associated Pneumonia and Meningitis. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz050.	0.4	19
35	Cutaneous Leishmaniasis in Cuban Immigrants to Texas who Traveled through the Dari�n Jungle, Panama. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 345-347.	0.6	15
36	Sylvatic Transmission of <i>Trypanosoma cruzi</i> Among Domestic and Wildlife Reservoirs in Texas, USA: A Review of the Historical Literature. <i>Zoonoses and Public Health</i> , 2017, 64, 313-327.	0.9	15

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37	Knowledge, attitudes, and practices of Texas hunters: a potentially high-risk population for exposure to the parasite that causes Chagas disease. <i>Parasites and Vectors</i> , 2015, 8, 197.	1.0	14
38	Autochthonous Chagas disease in the southern United States: A case report of suspected residential and military exposures. <i>Zoonoses and Public Health</i> , 2017, 64, 491-493.	0.9	14
39	Seroprevalence for the tick-borne relapsing fever spirochete <i>Borrelia turicatae</i> among small and medium sized mammals of Texas. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006877.	1.3	11
40	Continuing evidence of Chagas disease along the Texas-Mexico border. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006899.	1.3	10
41	Impact of vectorborne parasitic neglected tropical diseases on child health. <i>Archives of Disease in Childhood</i> , 2016, 101, 640-647.	1.0	9
42	Identification of White-tailed Deer ( <i>Odocoileus virginianus</i> ) as a Novel Reservoir Species for <i>Trypanosoma cruzi</i> in Texas, USA. <i>Journal of Wildlife Diseases</i> , 2018, 54, 814-818.	0.3	9
43	Does intra-individual neurocognitive variability relate to neuroinvasive disease and quality of life in West Nile Virus?. <i>Journal of NeuroVirology</i> , 2018, 24, 506-513.	1.0	7
44	Prevalence of Tuberculosis in Children After Natural Disasters, Bohol, Philippines. <i>Emerging Infectious Diseases</i> , 2019, 25, 1884-1892.	2.0	7
45	The comparison of Gram-positive and Gram-negative healthcare-associated ventriculitis and meningitis in adults and children. <i>Intensive Care Medicine</i> , 2020, 46, 128-131.	3.9	7
46	Quantitative restoration of immune defense in old animals determined by naive antigen-specific CD8 T cell numbers. <i>Aging Cell</i> , 2022, 21, e13582.	3.0	6
47	Chagas Disease Knowledge and Risk Behaviors of the Homeless Population in Houston, TX. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 229-234.	1.8	5
48	The 1899 United States Kissing Bug Epidemic. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004117.	1.3	4
49	Vision 2020: How Caregiving and Work Productivity Outlook Shifted for Academic Pediatric Faculty. <i>Journal of Women's Health</i> , 2022, 31, 631-639.	1.5	4
50	Threat of Zika Virus to the 2016 Rio de Janeiro Olympic and Paralympic Games. <i>Current Tropical Medicine Reports</i> , 2016, 3, 120-125.	1.6	3
51	Unique Cytokine Response in West Nile Virus Patients Who Developed Chronic Kidney Disease: A Prospective Cohort Study. <i>Viruses</i> , 2021, 13, 311.	1.5	3
52	A Preliminary Study of Proinflammatory Cytokines and Depression Following West Nile Virus Infection. <i>Pathogens</i> , 2022, 11, 650.	1.2	2
53	Treatment of postural orthostatic tachycardia syndrome and management of myalgic encephalomyelitis/chronic fatigue syndrome following suspected West Nile virus infection. <i>Fatigue: Biomedicine, Health and Behavior</i> , 2016, 4, 226-236.	1.2	1
54	Phenotypic and Genotypic Characterization of West Nile Virus Isolate 2004Hou3. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1936.	1.8	1

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55	Geospatial and hot spot analysis of paediatric tuberculosis infection in Bohol, Philippines. <i>Epidemiology and Infection</i> , 2020, 148, .	1.0	1
56	The epidemiology of human ehrlichiosis in Texas, 2008-2017. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101788.	1.1	1
57	Syndromic Surveillance among Evacuees at a Houston "Megashelter" following Hurricane Harvey. <i>Sustainability</i> , 2022, 14, 6018.	1.6	1
58	Murine Typhus in Pediatric Patients in Houston. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
59	Chikungunya in a Pediatric Traveler. <i>Pediatric Emergency Care</i> , 2018, 34, e120-e121.	0.5	0
60	2492. Clinical, Virologic, and Immunologic Characteristics of Zika Virus Infection in a Cohort of US Patients. <i>Open Forum Infectious Diseases</i> , 2018, 5, S748-S748.	0.4	0
61	Pediatric Emergency Departments and Urgent Care Visits in Houston after Hurricane Harvey. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 763-768.	0.6	0