

# Kristy Murray

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

3,054  
citations

236833

25  
h-index

161767

54  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3848  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Syndromic Surveillance among Evacuees at a Houston "Megashelter" following Hurricane Harvey. <i>Sustainability</i> , 2022, 14, 6018.	1.6	1
4	A Preliminary Study of Proinflammatory Cytokines and Depression Following West Nile Virus Infection. <i>Pathogens</i> , 2022, 11, 650.	1.2	2
5	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
6	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
7	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
8	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
9	The epidemiology of human ehrlichiosis in Texas, 2008-2017. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101788.	1.1	1
10	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
11	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
12	Geospatial and hot spot analysis of paediatric tuberculosis infection in Bohol, Philippines. <i>Epidemiology and Infection</i> , 2020, 148, .	1.0	1
13	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
14	Prevalence of Tuberculosis in Children After Natural Disasters, Bohol, Philippines. <i>Emerging Infectious Diseases</i> , 2019, 25, 1884-1892.	2.0	7
15	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
16	Phenotypic and Genotypic Characterization of West Nile Virus Isolate 2004Hou3. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1936.	1.8	1
17	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
18	Impact of Antibiotic Therapy in the Microbiological Yield of Healthcare-Associated Ventriculitis and Meningitis. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz050.	0.4	19

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19	Innate, T-, and B-Cell Responses in Acute Human Zika Patients. <i>Clinical Infectious Diseases</i> , 2018, 66, 1-10.	2.9	162
20	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
21	Chikungunya in a Pediatric Traveler. <i>Pediatric Emergency Care</i> , 2018, 34, e120-e121.	0.5	0
22	Early detection of acute tubulointerstitial nephritis in the genesis of Mesoamerican nephropathy. <i>Kidney International</i> , 2018, 93, 681-690.	2.6	70
23	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
24	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
25	Continuing evidence of Chagas disease along the Texas-Mexico border. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006899.	1.3	10
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	Dengue, West Nile virus, chikungunya, Zika and now Mayaro?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005462.	1.3	69
34	Biphasic Zika Illness With Rash and Joint Pain. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx133.	0.4	20
35	Clinical Evidence of Acute Mesoamerican Nephropathy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1247-1256.	0.6	45
36	Use of Testing for West Nile Virus and Other Arboviruses. <i>Emerging Infectious Diseases</i> , 2016, 22, .	2.0	29

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37	West Nile Virus Retinopathy and Associations with Long Term Neurological and Neurocognitive Sequelae. PLoS ONE, 2016, 11, e0148898.	1.1	39
38	Murine Typhus in Pediatric Patients in Houston. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
39	Treatment of postural orthostatic tachycardia syndrome and management of myalgic encephalomyelitis/chronic fatigue syndrome following suspected West Nile virus infection. Fatigue: Biomedicine, Health and Behavior, 2016, 4, 226-236.	1.2	1
40	Threat of Zika Virus to the 2016 Rio de Janeiro Olympic and Paralympic Games. Current Tropical Medicine Reports, 2016, 3, 120-125.	1.6	3
41	Human memory T cells with a naive phenotype accumulate with aging and respond to persistent viruses. Nature Immunology, 2016, 17, 966-975.	7.0	144
42	Impact of vectorborne parasitic neglected tropical diseases on child health. Archives of Disease in Childhood, 2016, 101, 640-647.	1.0	9
43	The 1899 United States Kissing Bug Epidemic. PLoS Neglected Tropical Diseases, 2015, 9, e0004117.	1.3	4
44	Systems Immunology Reveals Markers of Susceptibility to West Nile Virus Infection. Vaccine Journal, 2015, 22, 6-16.	3.2	35
45	Persistence of West Nile virus. Microbes and Infection, 2015, 17, 163-168.	1.0	26
46	Evidence of Autochthonous Chagas Disease in Southeastern Texas. American Journal of Tropical Medicine and Hygiene, 2015, 92, 325-330.	0.6	104
47	Knowledge, attitudes, and practices of Texas hunters: a potentially high-risk population for exposure to the parasite that causes Chagas disease. Parasites and Vectors, 2015, 8, 197.	1.0	14
48	Mesoamerican nephropathy: a neglected tropical disease with an infectious etiology?. Microbes and Infection, 2015, 17, 671-675.	1.0	41
49	Development of Chagas Cardiac Manifestations Among Texas Blood Donors. American Journal of Cardiology, 2015, 115, 113-117.	0.7	30
50	Cutaneous Leishmaniasis in Cuban Immigrants to Texas who Traveled through the Dari�n Jungle, Panama. American Journal of Tropical Medicine and Hygiene, 2014, 91, 345-347.	0.6	15
51	The Gulf Coast: A New American Underbelly of Tropical Diseases and Poverty. PLoS Neglected Tropical Diseases, 2014, 8, e2760.	1.3	19
52	Central Nervous System Manifestations in Pediatric Patients With Influenza A H1N1 Infection During the 2009 Pandemic. Pediatric Neurology, 2014, 51, 370-376.	1.0	36
53	Knowledge, attitudes, and practices regarding rabies in Filipinos following implementation of the Bohol Rabies Prevention and Elimination Programme. Epidemiology and Infection, 2014, 142, 1476-1485.	1.0	25
54	Survival Analysis, Long-Term Outcomes, and Percentage of Recovery up to 8 Years Post-Infection among the Houston West Nile Virus Cohort. PLoS ONE, 2014, 9, e102953.	1.1	72

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55	West Nile Virus, Texas, USA, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1836-8.	2.0	49
56	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
57	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
58	West Nile virus and its emergence in the United States of America. <i>Veterinary Research</i> , 2010, 41, 67.	1.1	153
59	West Nile Virus Infection among the Homeless, Houston, Texas <sup>1</sup> . <i>Emerging Infectious Diseases</i> , 2007, 13, 1500-1503.	2.0	30
60	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
61	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