

# Kosala Weerakoon

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,164  
citations

430874

18  
h-index

395702

33  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in the Diagnosis of Human Schistosomiasis. <i>Clinical Microbiology Reviews</i> , 2015, 28, 939-967.	13.6	222
2	Cell-Free DNA as a Diagnostic Tool for Human Parasitic Infections. <i>Trends in Parasitology</i> , 2016, 32, 378-391.	3.3	116
3	DNA Diagnostics for Schistosomiasis Control. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 81.	2.3	66
4	Thrombotic microangiopathy and acute kidney injury in hump-nosed viper ( <i>Hypnale</i> species) envenoming: A descriptive study in Sri Lanka. <i>Toxicon</i> , 2012, 60, 61-65.	1.6	58
5	Long term outcome of acute kidney injury due to leptospirosis? A longitudinal study in Sri Lanka. <i>BMC Research Notes</i> , 2014, 7, 398.	1.4	48
6	Revisiting Russell's Viper ( <i>Daboia russelii</i> ) Bite in Sri Lanka: Is Abdominal Pain an Early Feature of Systemic Envenoming?. <i>PLoS ONE</i> , 2014, 9, e90198.	2.5	44
7	Chronic kidney disease in snake envenomed patients with acute kidney injury in Sri Lanka: a descriptive study. <i>Postgraduate Medical Journal</i> , 2012, 88, 138-142.	1.8	41
8	Histopathological diagnosis of myocarditis in a dengue outbreak in Sri Lanka, 2009. <i>BMC Research Notes</i> , 2011, 4, 268.	1.4	40
9	A Parallel Comparison of Antigen Candidates for Development of an Optimized Serological Diagnosis of Schistosomiasis Japonica in the Philippines. <i>EBioMedicine</i> , 2017, 24, 237-246.	6.1	40
10	Serological Evidence of Thailand Virus-Related Hantavirus Infection among Suspected Leptospirosis Patients in Kandy, Sri Lanka. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 72-75.	1.2	37
11	Optimisation of a droplet digital PCR assay for the diagnosis of <i>Schistosoma japonicum</i> infection: A duplex approach with DNA binding dye chemistry. <i>Journal of Microbiological Methods</i> , 2016, 125, 19-27.	1.6	34
12	A novel duplex ddPCR assay for the diagnosis of schistosomiasis japonica: proof of concept in an experimental mouse model. <i>Parasitology</i> , 2017, 144, 1005-1015.	1.5	34
13	Comparison of Kato Katz, antibody-based ELISA and droplet digital PCR diagnosis of schistosomiasis japonica: Lessons learnt from a setting of low infection intensity. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007228.	3.0	34
14	Fatal acute pulmonary oedema and acute renal failure following multiple wasp/hornet ( <i>Vespa affinis</i> ) stings in Sri Lanka: two case reports. <i>Journal of Medical Case Reports</i> , 2014, 8, 188.	0.8	29
15	Extensive haemorrhagic necrosis of liver is an unpredictable fatal complication in dengue infection: a postmortem study. <i>BMC Infectious Diseases</i> , 2014, 14, 141.	2.9	26
16	A case series of spotted fever rickettsiosis with neurological manifestations in Sri Lanka. <i>International Journal of Infectious Diseases</i> , 2012, 16, e514-e517.	3.3	23
17	Is the staple diet eaten in Medawachchiya, Sri Lanka, a predisposing factor in the development of chronic kidney disease of unknown etiology? - A comparison based on urinary I <sup>2</sup> -microglobulin measurements. <i>BMC Nephrology</i> , 2014, 15, 103.	1.8	23
18	Diagnosing schistosomiasis-induced liver morbidity: implications for global control. <i>International Journal of Infectious Diseases</i> , 2017, 54, 138-144.	3.3	23

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19	Clinico-epidemiology of stings and envenoming of <i>Hottentotta tamulus</i> (Scorpiones: Buthidae), the Indian red scorpion from Jaffna Peninsula in northern Sri Lanka. <i>Toxicon</i> , 2015, 93, 85-89.	1.6	20
20	Helminths, polyparasitism, and the gut microbiome in the Philippines. <i>International Journal for Parasitology</i> , 2020, 50, 217-225.	3.1	20
21	Rickettsioses in the central hills of Sri Lanka: serological evidence of increasing burden of spotted fever group. <i>International Journal of Infectious Diseases</i> , 2013, 17, e988-e992.	3.3	18
22	Serological evidence of Thailand virus-related hantavirus infection among suspected leptospirosis patients in Kandy, Sri Lanka. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 72-5.	1.2	18
23	Trends of fluid requirement in dengue fever and dengue haemorrhagic fever: a single centre experience in Sri Lanka. <i>BMC Research Notes</i> , 2015, 8, 130.	1.4	17
24	Co-parasitism of intestinal protozoa and <i>Schistosoma japonicum</i> in a rural community in the Philippines. <i>Infectious Diseases of Poverty</i> , 2018, 7, 121.	3.7	17
25	Cutaneous Manifestations of Spotted Fever Rickettsial Infections in the Central Province of Sri Lanka: A Descriptive Study. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3179.	3.0	16
26	Intra-aural tick bite causing unilateral facial nerve palsy in 29 cases over 16 years in Kandy, Sri Lanka: is rickettsial aetiology possible?. <i>BMC Infectious Diseases</i> , 2018, 18, 418.	2.9	15
27	First Reported Case of Fatal Stinging by the Large Carpenter Bee <i>Xylocopa tranquebarica</i> . <i>Wilderness and Environmental Medicine</i> , 2016, 27, 262-265.	0.9	12
28	Pattern of animal bites and post exposure prophylaxis in rabies: A five year study in a tertiary care unit in Sri Lanka. <i>BMC Infectious Diseases</i> , 2015, 16, 62.	2.9	11
29	Giant Asian honeybee or Bambara stings causing myocardial infarction, bowel gangrene and fatal anaphylaxis in Sri Lanka: a case series. <i>Asian Pacific Journal of Tropical Medicine</i> , 2010, 3, 586-588.	0.8	10
30	Efficacy of intravenous hydrocortisone administered 2â€“4h prior to antivenom as prophylaxis against adverse drug reactions to snake antivenom in Sri Lanka: An open labelled randomized controlled trial. <i>Toxicon</i> , 2016, 120, 159-165.	1.6	9
31	Testing of water samples for environmental DNA as a surveillance tool to assess the risk of schistosome infection in a locality. <i>International Journal of Infectious Diseases</i> , 2018, 76, 128-129.	3.3	9
32	Normality data of eGFR and validity of commonly used screening tests for CKD in an area with endemic CKD of unknown etiology; need for age and sex based precise cutoff values. <i>BMC Nephrology</i> , 2019, 20, 298.	1.8	7
33	Molecular identification of <i>Ancylostoma ceylanicum</i> in the Philippines. <i>Parasitology</i> , 2020, 147, 1718-1722.	1.5	7
34	Intentional Ingestion of <i>Strychnos Nux-vomica</i> Seeds Causing Severe Muscle Spasms and Cardiac Arrest: A Postmortem Report. <i>Wilderness and Environmental Medicine</i> , 2015, 26, 101-102.	0.9	5
35	Diminished disease progression rate in a chronic kidney disease population following the replacement of dietary water source with quality drinking water: A pilot study. <i>Nephrology</i> , 2018, 23, 430-437.	1.6	4
36	Acute Kidney Injury Following Star Fruit Ingestion: A Case Series. <i>Wilderness and Environmental Medicine</i> , 2021, 32, 98-101.	0.9	4

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37	Situation of Sri Lanka, where autochthonous malaria is no longer a problem, and other infections dominate, such as dengue, leptospirosis and rickettsioses. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 446-452.	3.1	3
38	Clinicopathological findings, treatment response and predictors of long-term outcome in a cohort of lupus nephritis patients managed according to the Euro-lupus regime: a retrospective analysis in Sri Lanka. <i>BMC Research Notes</i> , 2017, 10, 80.	1.4	3
39	Massive Tick Bites Causing Spotted Fever Rickettsial Infection: A Hazard in a Tea Plantation, Sri Lanka. <i>Wilderness and Environmental Medicine</i> , 2021, 32, 499-502.	0.9	1
40	Could the latex of <i>Semecarpus anacardium</i> (Kiri Badulla) cause nephrotic syndrome?. <i>Ceylon Medical Journal</i> , 2012, 57, 92.	0.2	0