

# H Janaka De Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

4,573  
citations

304743

22  
h-index

265206

42  
g-index

44  
all docs

44  
docs citations

44  
times ranked

6286  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Global Burden of Snakebite: A Literature Analysis and Modelling Based on Regional Estimates of Envenoming and Deaths. <i>PLoS Medicine</i> , 2008, 5, e218.	8.4	1,342
2	Incidence and Phenotype of Inflammatory Bowel Disease Based on Results From the Asia-Pacific Crohn's and Colitis Epidemiology Study. <i>Gastroenterology</i> , 2013, 145, 158-165.e2.	1.3	633
3	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
4	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	21.4	341
5	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation. <i>Nature Genetics</i> , 2022, 54, 560-572.	21.4	250
6	Population Density and Risk of Inflammatory Bowel Disease: A Prospective Population-Based Study in 13 Countries or Regions in Asia-Pacific. <i>American Journal of Gastroenterology</i> , 2019, 114, 107-115.	0.4	172
7	Adverse reactions to snake antivenom, and their prevention and treatment. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 446-452.	2.4	168
8	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	6.2	123
9	Multi-ancestry genome-wide gene-smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. <i>Nature Genetics</i> , 2019, 51, 636-648.	21.4	112
10	Diagnosis of Leptospirosis: Comparison between Microscopic Agglutination Test, IgM-ELISA and IgM Rapid Immunochromatography Test. <i>PLoS ONE</i> , 2015, 10, e0129236.	2.5	103
11	Early Course of Inflammatory Bowel Disease in a Population-Based Inception Cohort Study From 8 Countries in Asia and Australia. <i>Gastroenterology</i> , 2016, 150, 86-95.e3.	1.3	94
12	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. <i>PLoS ONE</i> , 2018, 13, e0198166.	2.5	94
13	Asia Pacific Consensus Statements on Crohn's disease. Part 1: Definition, diagnosis, and epidemiology. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 45-55.	2.8	92
14	Delayed Psychological Morbidity Associated with Snakebite Envenoming. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1255.	3.0	90
15	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. <i>American Journal of Epidemiology</i> , 2019, 188, 1033-1054.	3.4	85
16	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	12.8	64
17	Asia Pacific consensus statements on Crohn's disease. Part 2: Management. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 56-68.	2.8	42
18	Protein Carbonyl as a Biomarker of Oxidative Stress in Severe Leptospirosis, and Its Usefulness in Differentiating Leptospirosis from Dengue Infections. <i>PLoS ONE</i> , 2016, 11, e0156085.	2.5	37

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19	Changes in full blood count parameters in leptospirosis: a prospective study. <i>International Archive of Medicine</i> , 2014, 7, 31.	1.2	35
20	A multi-ancestry genome-wide study incorporating gene-smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. <i>Human Molecular Genetics</i> , 2019, 28, 2615-2633.	2.9	31
21	A Randomized Controlled Trial of a Brief Intervention for Delayed Psychological Effects in Snakebite Victims. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003989.	3.0	29
22	Dissecting the genetic structure and admixture of four geographical Malay populations. <i>Scientific Reports</i> , 2015, 5, 14375.	3.3	23
23	A Diagnostic Scoring Model for Leptospirosis in Resource Limited Settings. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004513.	3.0	23
24	Characterising private and shared signatures of positive selection in 37 Asian populations. <i>European Journal of Human Genetics</i> , 2017, 25, 499-508.	2.8	22
25	Identification of genetic effects underlying type 2 diabetes in South Asian and European populations. <i>Communications Biology</i> , 2022, 5, 329.	4.4	21
26	Chronic health effects and cost of snakebite. <i>Toxicon: X</i> , 2021, 9-10, 100074.	2.9	20
27	The recto-anal inhibitory reflex: Abnormal response in diabetics suggests an intrinsic neuroenteropathy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1998, 13, 1107-1110.	2.8	17
28	Evaluation of two immunodiagnostic tests for early rapid diagnosis of leptospirosis in Sri Lanka: a preliminary study. <i>BMC Infectious Diseases</i> , 2015, 15, 319.	2.9	17
29	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	7.9	17
30	Rickettsial infection among military personnel deployed in Northern Sri Lanka. <i>BMC Infectious Diseases</i> , 2014, 14, 3864.	2.9	14
31	Population Pharmacokinetics of an Indian F(ab') <sub>2</sub> Snake Antivenom in Patients with Russell's Viper ( <i>Daboia russelii</i> ) Bites. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003873.	3.0	14
32	Incidence and risk factors for metabolic syndrome among urban, adult Sri Lankans: a prospective, 7-year community cohort, follow-up study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 66.	2.7	14
33	Non-alcoholic fatty liver disease and its associations among adolescents in an urban, Sri Lankan community. <i>BMC Gastroenterology</i> , 2017, 17, 135.	2.0	13
34	Clinical and laboratory associations of severity in a Sri Lankan cohort of patients with serologically confirmed leptospirosis: a prospective study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 710-716.	1.8	10
35	Emerging inflammatory bowel disease demographics, phenotype, and treatment in South Asia, South-East Asia, and Middle East: Preliminary findings from the Inflammatory Bowel Disease Emerging Nations' Consortium. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 1004-1015.	2.8	10
36	<i>Gloriosa superba</i> poisoning mimicking an acute infection- a case report. <i>BMC Pharmacology &amp; Toxicology</i> , 2015, 16, 27.	2.4	9

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37	Effects of probiotics combined with dietary and lifestyle modification on clinical, biochemical, and radiological parameters in obese children with NASH/NAFLD: a randomized clinical trial. <i>Clinical and Experimental Pediatrics</i> , 2021, , .	2.2	9
38	A mechanistic model of snakebite as a zoonosis: Envenoming incidence is driven by snake ecology, socioeconomics and its impacts on snakes. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0009867.	3.0	7
39	Creating a pro-active health care system to combat chronic diseases in Sri Lanka: the central role of preventive medicine and healthy lifestyle behaviors. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 1107-1117.	1.5	5
40	Effect of Antimicrobial Agents on Inflammatory Cytokines in Acute Leptospirosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, , .	3.2	5
41	Masks in COVID-19: let's unmask the evidence. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 293-299.	2.5	5
42	Development of in-house ELISAs as an alternative method for the serodiagnosis of leptospirosis. <i>International Journal of Infectious Diseases</i> , 2021, 105, 135-140.	3.3	5
43	Antivenom for snake venom-induced neuromuscular paralysis. <i>The Cochrane Library</i> , 0, , .	2.8	3