

Kalana Prasad Maduwage

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

979
citations

361413

20
h-index

434195

31
g-index

40
all docs

40
docs citations

40
times ranked

717
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Treatment for Venom-Induced Consumption Coagulopathy Resulting from Snakebite. PLoS Neglected Tropical Diseases, 2014, 8, e3220.	3.0	141
2	Efficacy of Indian polyvalent snake antivenoms against Sri Lankan snake venoms: lethality studies or clinically focussed in vitro studies. Scientific Reports, 2016, 6, 26778.	3.3	58
3	Neuromuscular Effects of Common Krait (<i>Bungarus caeruleus</i>) Envenoming in Sri Lanka. PLoS Neglected Tropical Diseases, 2016, 10, e0004368.	3.0	57
4	Epidemiology and clinical effects of hump-nosed pit viper (Genus: <i>Hypnale</i>) envenoming in Sri Lanka. Toxicon, 2013, 61, 11-15.	1.6	55
5	Neurotoxicity in Russell's viper (<i>Daboia russelii</i>) envenoming in Sri Lanka: a clinical and neurophysiological study. Clinical Toxicology, 2016, 54, 411-419.	1.9	54
6	A taxonomic revision of the South Asian hump-nosed pit vipers (Squamata: Viperidae: <i>Hypnale</i>). Zootaxa, 2009, 2232, 1-28.	0.5	53
7	Revisiting Russell's Viper (<i>Daboia russelii</i>) Bite in Sri Lanka: Is Abdominal Pain an Early Feature of Systemic Envenoming?. PLoS ONE, 2014, 9, e90198.	2.5	44
8	Venom Concentrations and Clotting Factor Levels in a Prospective Cohort of Russell's Viper Bites with Coagulopathy. PLoS Neglected Tropical Diseases, 2015, 9, e0003968.	3.0	40
9	Performance of the 20-minute whole blood clotting test in detecting venom induced consumption coagulopathy from Russell's viper (<i>Daboia russelii</i>) bites. Thrombosis and Haemostasis, 2017, 117, 500-507.	3.4	36
10	Diagnosis of snake envenomation using a simple phospholipase A2 assay. Scientific Reports, 2014, 4, 4827.	3.3	34
11	Comparative in-vivo toxicity of venoms from South Asian hump-nosed pit vipers (Viperidae: Crotalinae: <i>Tj ETQq1 1 0,784314 rgBT /Overlock 10 Tf 50</i>)	1.4	31
12	Procoagulant snake venoms have differential effects in animal plasmas: Implications for antivenom testing in animal models. Thrombosis Research, 2016, 137, 174-177.	1.7	27
13	Coagulopathy, acute kidney injury and death following <i>Hypnale zara</i> envenoming – The first case report from Sri Lanka. Toxicon, 2011, 58, 641-643.	1.6	25
14	Clinical and Pharmacological Investigation of Myotoxicity in Sri Lankan Russell's Viper (<i>Daboia</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	3.0	25
15	Victims' Response to Snakebite and Socio-epidemiological Factors of 1018 Snakebites in a Tertiary Care Hospital in Sri Lanka. Wilderness and Environmental Medicine, 2014, 25, 35-40.	0.9	24
16	Parallels between Russell's viper (<i>Daboia russelii</i>) and hump-nosed viper (<i>Hypnale</i> species) bites in the central hills of Sri Lanka amidst the heavy burden of unidentified snake bites. Asian Pacific Journal of Tropical Medicine, 2011, 4, 564-567.	0.8	23
17	Early identification of acute kidney injury in Russell's viper (<i>Daboia russelii</i>) envenoming using renal biomarkers. PLoS Neglected Tropical Diseases, 2019, 13, e0007486.	3.0	23
18	Paediatric snakebite envenoming: recognition and management of cases. Archives of Disease in Childhood, 2021, 106, 14-19.	1.9	23

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19	Snake antivenom for snake venom induced consumption coagulopathy. The Cochrane Library, 2015, , CD011428.	2.8	22
20	The in vitro toxicity of venoms from South Asian hump-nosed pit vipers (Viperidae: Hypnale). Journal of Venom Research, 2011, 2, 17-23.	0.6	21
21	Population Pharmacokinetics of an Indian F(ab') ₂ Snake Antivenom in Patients with Russell's Viper (Daboia russelii) Bites. PLoS Neglected Tropical Diseases, 2015, 9, e0003873.	3.0	14
22	Paediatric snakebite envenoming: the world's most neglected "Neglected Tropical Disease"? Archives of Disease in Childhood, 2020, 105, 1135-1139.	1.9	14
23	Detection of Venom after Antivenom Is Not Associated with Persistent Coagulopathy in a Prospective Cohort of Russell's Viper (Daboia russelii) Envenomings. PLoS Neglected Tropical Diseases, 2014, 8, e3304.	3.0	13
24	Snake bite associated with acute kidney injury. Pediatric Nephrology, 2021, 36, 3829-3840.	1.7	13
25	Detection of venom after antivenom administration is largely due to bound venom. Toxicon, 2015, 93, 112-118.	1.6	12
26	Enzyme immunoassays for detection and quantification of venoms of Sri Lankan snakes: Application in the clinical setting. PLoS Neglected Tropical Diseases, 2020, 14, e0008668.	3.0	12
27	The identity of the Sri Lankan Amblypharyngodon (Teleostei, Cyprinidae). ZooKeys, 2019, 820, 25-49.	1.1	10
28	Snakebite envenoming in different national contexts: Costa Rica, Sri Lanka, and Nigeria. Toxicon: X, 2021, 9-10, 100066.	2.9	10
29	Two new species of Rhinophis Hemprich (Serpentes: Uropeltidae) from Sri Lanka. Zootaxa, 2011, 2881, .	0.5	9
30	Efficacy of intravenous hydrocortisone administered 2-4h prior to antivenom as prophylaxis against adverse drug reactions to snake antivenom in Sri Lanka: An open labelled randomized controlled trial. Toxicon, 2016, 120, 159-165.	1.6	9
31	Detection of Snake Venom in Post-Antivenom Samples by Dissociation Treatment Followed by Enzyme Immunoassay. Toxins, 2016, 8, 130.	3.4	8
32	Web-based snake identification service: A successful model of snake identification in Sri Lanka. Toxicon, 2022, 205, 24-30.	1.6	8
33	Indian Polyvalent Antivenom Accelerates Recovery From Venom-Induced Consumption Coagulopathy (VICC) in Sri Lankan Russell's Viper (Daboia russelii) Envenoming. Frontiers in Medicine, 2022, 9, 852651.	2.6	8
34	Redescription of Pethia melanomaculata (Teleostei: Cyprinidae) from Sri Lanka. Zootaxa, 2015, 3936, 575.	0.5	6
35	The Sri Lankan spiny eel, Macrogathus pentophthalmos (Teleostei: Mastacembelidae), and its enigmatic decline. Zootaxa, 2008, 1931, 37-48.	0.5	5
36	Puntius kamalika, a new species of barb from Sri Lanka (Teleostei: Cyprinidae). Zootaxa, 2008, 1824, 55.	0.5	4

#	ARTICLE	IF	CITATIONS
37	Antivenom for snake venom-induced neuromuscular paralysis. The Cochrane Library, 0, , .	2.8	3
38	<p><p>Validation of the South Asian cichlid genus Pseudetroplus Bleeker (Pisces: Cichlidae)</p>. Zootaxa, 2014, 3838, 595.</p>	0.5	2
39	Nephrotoxicity induced by the venom of <i>Hypnale hypnale</i> from Sri Lanka: Studies on isolated perfused rat kidney and renal tubular cell lines. <i>Toxicon</i> , 2019, 165, 40-46.	1.6	2
40	Second case report of slender coral snake (<i>Calliophis melanurus sinhaleyus</i>) envenomation of Sri Lanka. <i>Toxicon</i> , 2021, 189, 7-9.	1.6	1