

Michael Eddleston

List of Publications by Year in descending order

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Version: 2024-02-01

247
papers

17,181
citations

19657

61
h-index

16183

124
g-index

250
all docs

250
docs citations

250
times ranked

12739
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular profile of reactive astrocytes—Implications for their role in neurologic disease. <i>Neuroscience</i> , 1993, 54, 15-36.	2.3	1,371
2	Suicide risk and prevention during the COVID-19 pandemic. <i>Lancet Psychiatry</i> , 2020, 7, 468-471.	7.4	1,054
3	Suicide by intentional ingestion of pesticides: a continuing tragedy in developing countries. <i>International Journal of Epidemiology</i> , 2003, 32, 902-909.	1.9	955
4	Management of acute organophosphorus pesticide poisoning. <i>Lancet</i> , 2008, 371, 597-607.	13.7	930
5	The global distribution of fatal pesticide self-poisoning: Systematic review. <i>BMC Public Health</i> , 2007, 7, 357.	2.9	710
6	Patterns and problems of deliberate self-poisoning in the developing world. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2000, 93, 715-731.	0.5	502
7	Self poisoning with pesticides. <i>BMJ: British Medical Journal</i> , 2004, 328, 42-44.	2.3	398
8	Pesticide poisoning in the developing world—a minimum pesticides list. <i>Lancet</i> , 2002, 360, 1163-1167.	13.7	375
9	Differences between organophosphorus insecticides in human self-poisoning: a prospective cohort study. <i>Lancet</i> , 2005, 366, 1452-1459.	13.7	327
10	The global burden of fatal self-poisoning with pesticides 2006-15: Systematic review. <i>Journal of Affective Disorders</i> , 2017, 219, 93-104.	4.1	318
11	The impact of pesticide regulations on suicide in Sri Lanka. <i>International Journal of Epidemiology</i> , 2007, 36, 1235-1242.	1.9	313
12	Reducing acute poisoning in developing countries—options for restricting the availability of pesticides. <i>Toxicology</i> , 2003, 192, 249-261.	4.2	238
13	Severe Cytomegalovirus Infection in Immunocompetent Patients. <i>Clinical Infectious Diseases</i> , 1997, 24, 52-56.	5.8	227
14	Oximes in acute organophosphorus pesticide poisoning: a systematic review of clinical trials. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2002, 95, 275-283.	0.5	222
15	Deaths from pesticide poisoning: a global response. <i>British Journal of Psychiatry</i> , 2006, 189, 201-203.	2.8	221
16	Acute Human Lethal Toxicity of Agricultural Pesticides: A Prospective Cohort Study. <i>PLoS Medicine</i> , 2010, 7, e1000357.	8.4	219
17	Astrocytes in infectious and immune-mediated diseases of the central nervous system. <i>FASEB Journal</i> , 1993, 7, 1226-1232.	0.5	198
18	Respiratory failure in acute organophosphorus pesticide self-poisoning. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2006, 99, 513-522.	0.5	193

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19	A review of the natural history, toxinology, diagnosis and clinical management of Nerium oleander (common oleander) and Thevetia peruviana (yellow oleander) poisoning. <i>Toxicol</i> , 2010, 56, 273-281.	1.6	182
20	Multiple-dose activated charcoal in acute self-poisoning: a randomised controlled trial. <i>Lancet</i> , The, 2008, 371, 579-587.	13.7	179
21	Pesticide poisoning in south India: opportunities for prevention and improved medical management. <i>Tropical Medicine and International Health</i> , 2005, 10, 581-588.	2.3	173
22	Reduction of adverse effects from intravenous acetylcysteine treatment for paracetamol poisoning: a randomised controlled trial. <i>Lancet</i> , The, 2014, 383, 697-704.	13.7	172
23	Anti-digoxin Fab fragments in cardiotoxicity induced by ingestion of yellow oleander: a randomised controlled trial. <i>Lancet</i> , The, 2000, 355, 967-972.	13.7	158
24	Deliberate self harm in Sri Lanka: an overlooked tragedy in the developing world. <i>BMJ: British Medical Journal</i> , 1998, 317, 133-135.	2.3	154
25	Prevention of suicide with regulations aimed at restricting access to highly hazardous pesticides: a systematic review of the international evidence. <i>The Lancet Global Health</i> , 2017, 5, e1026-e1037.	6.3	154
26	Diagnosis of COVID-19 by analysis of breath with gas chromatography-ion mobility spectrometry - a feasibility study. <i>EClinicalMedicine</i> , 2020, 29-30, 100609.	7.1	153
27	Early management after self-poisoning with an organophosphorus or carbamate pesticide - a treatment protocol for junior doctors. <i>Critical Care</i> , 2004, 8, R391.	5.8	152
28	Pralidoxime in Acute Organophosphorus Insecticide Poisoning – A Randomised Controlled Trial. <i>PLoS Medicine</i> , 2009, 6, e1000104.	8.4	141
29	Astrocytes are the primary source of tissue factor in the murine central nervous system. A role for astrocytes in cerebral hemostasis.. <i>Journal of Clinical Investigation</i> , 1993, 92, 349-358.	8.2	138
30	Respiratory Complications of Organophosphorus Nerve Agent and Insecticide Poisoning. Implications for Respiratory and Critical Care. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1342-1354.	5.6	134
31	Prediction of outcome after paraquat poisoning by measurement of the plasma paraquat concentration. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009, 102, 251-259.	0.5	130
32	Influence of pesticide regulation on acute poisoning deaths in Sri Lanka. <i>Bulletin of the World Health Organization</i> , 2003, 81, 789-98.	3.3	127
33	Epidemic of self-poisoning with seeds of the yellow oleander tree (<i>Thevetia peruviana</i>) in northern Sri Lanka. <i>Tropical Medicine and International Health</i> , 1999, 4, 266-273.	2.3	126
34	Activation of cerebral cytokine gene expression and its correlation with onset of reactive astrocyte and acute-phase response gene expression in scrapie. <i>Journal of Virology</i> , 1994, 68, 2383-2387.	3.4	125
35	Epidemiology of intentional self-poisoning in rural Sri Lanka. <i>British Journal of Psychiatry</i> , 2005, 187, 583-584.	2.8	119
36	Endemic Nephropathy Around the World. <i>Kidney International Reports</i> , 2017, 2, 282-292.	0.8	116

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37	Pharmacological treatment of organophosphorus insecticide poisoning: the old and the (possible) new. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 462-470.	2.4	115
38	Choice of Poison for Intentional Self-Poisoning in Rural Sri Lanka. <i>Clinical Toxicology</i> , 2006, 44, 283-286.	1.9	113
39	Prospects for treatment of paraquat-induced lung fibrosis with immunosuppressive drugs and the need for better prediction of outcome: a systematic review. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003, 96, 809-824.	0.5	112
40	Acute yellow oleander (<i>Thevetia peruviana</i>) poisoning: cardiac arrhythmias, electrolyte disturbances, and serum cardiac glycoside concentrations on presentation to hospital. <i>British Heart Journal</i> , 2000, 83, 301-306.	2.1	110
41	Effect of the UK's revised paracetamol poisoning management guidelines on admissions, adverse reactions and costs of treatment. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 610-618.	2.4	110
42	Suicide by pesticide poisoning in India: a review of pesticide regulations and their impact on suicide trends. <i>BMC Public Health</i> , 2020, 20, 251.	2.9	105
43	Where Is the Evidence for Treatments Used in Pesticide Poisoning? Is Clinical Toxicology Fiddling While the Developing World Burns?. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004, 42, 113-116.	1.5	103
44	Acute Human Self-Poisoning with the Phenylpyrazole Insecticide Fipronil—a GABA-gated Chloride Channel Blocker. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004, 42, 955-963.	1.5	101
45	Acute Human Self-Poisoning with Imidacloprid Compound: A Neonicotinoid Insecticide. <i>PLoS ONE</i> , 2009, 4, e5127.	2.5	101
46	Oximes for acute organophosphate pesticide poisoning. <i>The Cochrane Library</i> , 2011, , CD005085.	2.8	101
47	A role for solvents in the toxicity of agricultural organophosphorus pesticides. <i>Toxicology</i> , 2012, 294, 94-103.	4.2	101
48	Speed of Initial Atropinisation in Significant Organophosphorus Pesticide Poisoning—A Systematic Comparison of Recommended Regimens. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004, 42, 865-875.	1.5	97
49	Impact of paraquat regulation on suicide in South Korea. <i>International Journal of Epidemiology</i> , 2016, 45, 470-479.	1.9	95
50	Acute Plant Poisoning and Antitoxin Antibodies. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 309-315.	1.5	91
51	Improvement in Survival after Paraquat Ingestion Following Introduction of a New Formulation in Sri Lanka. <i>PLoS Medicine</i> , 2008, 5, e49.	8.4	89
52	Novel Clinical Toxicology and Pharmacology of Organophosphorus Insecticide Self-Poisoning. <i>Annual Review of Pharmacology and Toxicology</i> , 2019, 59, 341-360.	9.4	89
53	How many premature deaths from pesticide suicide have occurred since the agricultural Green Revolution?. <i>Clinical Toxicology</i> , 2020, 58, 227-232.	1.9	84
54	Predicting outcome in acute organophosphorus poisoning with a poison severity score or the Glasgow coma scale. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008, 101, 371-379.	0.5	81

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55	Vaccination to prevent persistent viral infection. <i>Journal of Virology</i> , 1993, 67, 4372-4378.	3.4	78
56	Suicide prevention through means restriction: Impact of the 2008-2011 pesticide restrictions on suicide in Sri Lanka. <i>PLoS ONE</i> , 2017, 12, e0172893.	2.5	78
57	Bans of WHO Class I Pesticides in Bangladesh—suicide prevention without hampering agricultural output. <i>International Journal of Epidemiology</i> , 2018, 47, 175-184.	1.9	74
58	OpdA, a bacterial organophosphorus hydrolase, prevents lethality in rats after poisoning with highly toxic organophosphorus pesticides. <i>Toxicology</i> , 2008, 247, 88-92.	4.2	73
59	Effectiveness of household lockable pesticide storage to reduce pesticide self-poisoning in rural Asia: a community-based, cluster-randomised controlled trial. <i>Lancet, The</i> , 2017, 390, 1863-1872.	13.7	71
60	Suicide in Sri Lanka 1975–2012: age, period and cohort analysis of police and hospital data. <i>BMC Public Health</i> , 2014, 14, 839.	2.9	69
61	Plasma paracetamol concentration at hospital presentation has a dose-dependent relationship with liver injury despite prompt treatment with intravenous acetylcysteine. <i>Clinical Toxicology</i> , 2016, 54, 405-410.	1.9	69
62	Identification of strategies to prevent death after pesticide self-poisoning using a Haddon matrix. <i>Injury Prevention</i> , 2006, 12, 333-337.	2.4	62
63	Suicide rates in China. <i>Lancet, The</i> , 2002, 359, 2274-2275.	13.7	61
64	Predicting outcome using butyrylcholinesterase activity in organophosphorus pesticide self-poisoning. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2008, 101, 467-474.	0.5	61
65	Preventing deaths from pesticide self-poisoning—learning from Sri Lanka's success. <i>The Lancet Global Health</i> , 2017, 5, e651-e652.	6.3	61
66	Patterns of hospital transfer for self-poisoned patients in rural Sri Lanka: implications for estimating the incidence of self-poisoning in the developing world. <i>Bulletin of the World Health Organization</i> , 2006, 2006, 276-282.	3.3	61
67	Overcoming apathy in research on organophosphate poisoning. <i>BMJ: British Medical Journal</i> , 2004, 329, 1231-1233.	2.3	60
68	A new monospecific ovine Fab fragment antivenom for treatment of envenoming by the Sri Lankan Russell's viper (<i>Daboia Russelii Russelii</i>): a preliminary dose-finding and pharmacokinetic study. <i>American Journal of Tropical Medicine and Hygiene</i> , 1999, 61, 259-265.	1.4	60
69	The hazards of gastric lavage for intentional self-poisoning in a resource poor location. <i>Clinical Toxicology</i> , 2007, 45, 136-143.	1.9	58
70	Deaths due to absence of an affordable antitoxin for plant poisoning. <i>Lancet, The</i> , 2003, 362, 1041-1044.	13.7	57
71	Implications of the BIA—102474—101 study for review of first-in-human clinical trials. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 582-586.	2.4	56
72	Do Targeted Bans of Insecticides to Prevent Deaths from Self-Poisoning Result in Reduced Agricultural Output?. <i>Environmental Health Perspectives</i> , 2008, 116, 492-495.	6.0	55

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73	Poisoning with the S-Alkyl organophosphorus insecticides profenofos and prothiofos. QJM - Monthly Journal of the Association of Physicians, 2009, 102, 785-792.	0.5	54
74	Clinical Toxicologyâ€”Where Are We Now?. Journal of Toxicology: Clinical Toxicology, 2003, 41, 263-276.	1.5	52
75	Extreme variability in the formation of chlorpyrifos oxon (CPO) in patients poisoned by chlorpyrifos (CPF). Biochemical Pharmacology, 2009, 78, 531-537.	4.4	49
76	Intentional Self-Poisoning With the Chlorophenoxy Herbicide 4-Chloro-2-Methylphenoxyacetic Acid (MCPA). Annals of Emergency Medicine, 2005, 46, 275-284.	0.6	48
77	Antivenom for European <i>Vipera</i> species envenoming. Clinical Toxicology, 2017, 55, 557-568.	1.9	48
78	Community uptake of safe storage boxes to reduce self-poisoning from pesticides in rural Sri Lanka. BMC Public Health, 2007, 7, 13.	2.9	46
79	Simultaneous quantification of the organophosphorus pesticides dimethoate and omethoate in porcine plasma and urine by LCâ€”ESI-MS/MS and flow-injection-ESI-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 1234-1245.	2.3	45
80	Management of acute yellow oleander poisoning. QJM - Monthly Journal of the Association of Physicians, 1999, 92, 483-485.	0.5	44
81	Factors associated with the decline in suicide by pesticide poisoning in Taiwan: A time trend analysis, 1987â€”2010. Clinical Toxicology, 2012, 50, 471-480.	1.9	44
82	Safety and Efficacy of the SNAP 12-hour Acetylcysteine Regimen for the Treatment of Paracetamol Overdose. EClinicalMedicine, 2019, 11, 11-17.	7.1	44
83	Pattern of pesticide storage before pesticide self-poisoning in rural Sri Lanka. BMC Public Health, 2009, 9, 405.	2.9	43
84	Cost to government health-care services of treating acute self-poisonings in a rural district in Sri Lanka. Bulletin of the World Health Organization, 2009, 87, 180-185.	3.3	41
85	Increasing frequency of severe clinical toxicity after use of 2,4-dinitrophenol in the UK: a report from the National Poisons Information Service. Emergency Medicine Journal, 2015, 32, 383-386.	1.0	41
86	Unintentional Household Poisoning in Children. Klinische Padiatrie, 2007, 219, 254-270.	0.6	40
87	Pesticide self-poisoning: thinking outside the box. Lancet, The, 2007, 369, 169-170.	13.7	40
88	The impact of pesticide suicide on the geographic distribution of suicide in Taiwan: a spatial analysis. BMC Public Health, 2012, 12, 260.	2.9	40
89	Pain management in pigs undergoing experimental surgery; a literature review (2012â€”4). British Journal of Anaesthesia, 2016, 116, 37-45.	3.4	40
90	Risk of suicide and repeat self-harm after hospital attendance for non-fatal self-harm in Sri Lanka: a cohort study. Lancet Psychiatry, the, 2019, 6, 659-666.	7.4	40

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91	Clinical outcomes and kinetics of propanil following acute self-poisoning: a prospective case series. <i>BMC Clinical Pharmacology</i> , 2009, 9, 3.	2.5	39
92	Oximes for acute organophosphate pesticide poisoning. , 2005, , CD005085.		38
93	Pharmacokinetics of Digoxin Cross-Reacting Substances in Patients With Acute Yellow Oleander (<i>Thevetia peruviana</i>) Poisoning, Including the Effect of Activated Charcoal. <i>Therapeutic Drug Monitoring</i> , 2006, 28, 784-792.	2.0	38
94	Hypotension in severe dimethoate self-poisoning. <i>Clinical Toxicology</i> , 2008, 46, 880-884.	1.9	37
95	Should phenytoin or barbiturates be used as second-line anticonvulsant therapy for toxicological seizures?. <i>Clinical Toxicology</i> , 2010, 48, 800-805.	1.9	37
96	Use of Out-of-Hospital Ethanol Administration to Improve Outcome in Mass Methanol Outbreaks. <i>Annals of Emergency Medicine</i> , 2016, 68, 52-61.	0.6	34
97	The cost-effectiveness of banning highly hazardous pesticides to prevent suicides due to pesticide self-ingestion across 14 countries: an economic modelling study. <i>The Lancet Global Health</i> , 2021, 9, e291-e300.	6.3	34
98	A community-based cluster randomised trial of safe storage to reduce pesticide self-poisoning in rural Sri Lanka: study protocol. <i>BMC Public Health</i> , 2011, 11, 879.	2.9	33
99	Indirect causes of maternal death. <i>The Lancet Global Health</i> , 2014, 2, e566.	6.3	32
100	Relationship between blood alcohol concentration on admission and outcome in dimethoate organophosphorus self-poisoning. <i>British Journal of Clinical Pharmacology</i> , 2009, 68, 916-919.	2.4	31
101	Case fatality of agricultural pesticides after self-poisoning in Sri Lanka: a prospective cohort study. <i>The Lancet Global Health</i> , 2021, 9, e854-e862.	6.3	31
102	Protein tyrosine adduct in humans self-poisoned by chlorpyrifos. <i>Toxicology and Applied Pharmacology</i> , 2013, 269, 215-225.	2.8	30
103	Anti-colchicine Fab fragments prevent lethal colchicine toxicity in a porcine model: a pharmacokinetic and clinical study. <i>Clinical Toxicology</i> , 2018, 56, 773-781.	1.9	30
104	Suicide by hanging is a priority for suicide prevention: method specific suicide in India (2001-2014). <i>Journal of Affective Disorders</i> , 2019, 257, 1-9.	4.1	30
105	Consensus statements on the approach to patients in a methanol poisoning outbreak. <i>Clinical Toxicology</i> , 2019, 57, 1129-1136.	1.9	29
106	Expression of tissue factor is increased in astrocytes within the central nervous system during persistent infection with borna disease virus. <i>Journal of Virology</i> , 1996, 70, 5812-5820.	3.4	29
107	Positive intravenous line tip cultures as predictors of bacteraemia. <i>Journal of Hospital Infection</i> , 1998, 40, 35-38.	2.9	28
108	Severe and fatal pharmaceutical poisoning in young children in the UK. <i>Archives of Disease in Childhood</i> , 2016, 101, 653-656.	1.9	28

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109	Magnesium sulfate and calcium channel blocking drugs as antidotes for acute organophosphorus insecticide poisoning – a systematic review and meta-analysis. <i>Clinical Toxicology</i> , 2018, 56, 725-736.	1.9	28
110	Preventing suicide through pesticide regulation. <i>Lancet Psychiatry</i> , 2020, 7, 9-11.	7.4	28
111	Molecular Mimicry Accompanying HIV-1 Infection: Human Monoclonal Antibodies That Bind to gp41 and to Astrocytes. <i>AIDS Research and Human Retroviruses</i> , 1993, 9, 939-944.	1.1	27
112	High-dose immunosuppression to prevent death after paraquat self-poisoning – a randomised controlled trial. <i>Clinical Toxicology</i> , 2018, 56, 633-639.	1.9	27
113	Quality Assessment of Economic Evaluations of Suicide and Self-Harm Interventions. <i>Crisis</i> , 2018, 39, 82-95.	1.2	27
114	The need for translational research on antidotes for pesticide poisoning. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2005, 32, 999-1005.	1.9	26
115	Effects of a provincial ban of two toxic organophosphorus insecticides on pesticide poisoning hospital admissions. <i>Clinical Toxicology</i> , 2012, 50, 202-209.	1.9	25
116	Rapid and Complete Bioavailability of Antidotes for Organophosphorus Nerve Agent and Cyanide Poisoning in Minipigs After Intraosseous Administration. <i>Annals of Emergency Medicine</i> , 2012, 60, 424-430.	0.6	25
117	Hypothermia and Fever After Organophosphorus Poisoning in Humans – A Prospective Case Series. <i>Journal of Medical Toxicology</i> , 2010, 6, 379-385.	1.5	24
118	Circulating acetaminophen metabolites are toxicokinetic biomarkers of acute liver injury. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 101, 531-540.	4.7	24
119	Importance of pesticides for lethal poisoning in India during 1999 to 2018: a systematic review. <i>BMC Public Health</i> , 2021, 21, 1441.	2.9	24
120	Safe storage of pesticides in Sri Lanka – Identifying important design features influencing community acceptance and use of safe storage devices. <i>BMC Public Health</i> , 2008, 8, 276.	2.9	23
121	Is socioeconomic position associated with risk of attempted suicide in rural Sri Lanka? A cross-sectional study of 165 000 individuals. <i>BMJ Open</i> , 2017, 7, e014006.	1.9	23
122	Does gastric lavage really push poisons beyond the pylorus? A systematic review of the evidence. <i>Annals of Emergency Medicine</i> , 2003, 42, 359-364.	0.6	22
123	Human methyl parathion poisoning. <i>Clinical Toxicology</i> , 2007, 45, 956-960.	1.9	22
124	Fatal injury in Eastern Sri Lanka, with special reference to cardenolide self-poisoning with <i>Cerbera manghas</i> fruits. <i>Clinical Toxicology</i> , 2008, 46, 745-748.	1.9	22
125	The 20-minute whole blood clotting test (20WBCT) for snakebite coagulopathy – A systematic review and meta-analysis of diagnostic test accuracy. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009657.	3.0	22
126	Guidelines for laboratory analyses for poisoned patients in the United Kingdom. <i>Annals of Clinical Biochemistry</i> , 2014, 51, 312-325.	1.6	21

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127	Refractory status epilepticus following self-poisoning with the organochlorine pesticide endosulfan. <i>Journal of Clinical Neuroscience</i> , 2004, 11, 760-762.	1.5	20
128	Major reductions in global suicide numbers can be made rapidly through pesticide regulation without the need for psychosocial interventions. <i>Social Science and Medicine</i> , 2011, 72, 1-2.	3.8	20
129	Central nervous system toxicity of mefenamic acid overdose compared with other NSAIDs: an analysis of cases reported to the United Kingdom National Poisons Information Service. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 855-862.	2.4	20
130	Attempted suicide in Sri Lanka – An epidemiological study of household and community factors. <i>Journal of Affective Disorders</i> , 2018, 232, 177-184.	4.1	20
131	Organophosphorus poisoning: the wet opioid toxidrome. <i>Lancet, The</i> , 2021, 397, 175-177.	13.7	20
132	Self-Harm and Suicide Coverage in Sri Lankan Newspapers. <i>Crisis</i> , 2019, 40, 54-61.	1.2	20
133	Severe Propanil [N-(3,4-Dichlorophenyl) Propanamide] Pesticide Self-Poisoning. <i>Journal of Toxicology: Clinical Toxicology</i> , 2002, 40, 847-854.	1.5	19
134	Paradox findings may challenge orthodox reasoning in acute organophosphate poisoning. <i>Chemico-Biological Interactions</i> , 2010, 187, 270-278.	4.0	19
135	High lethality and minimal variation after acute self-poisoning with carbamate insecticides in Sri Lanka – implications for global suicide prevention. <i>Clinical Toxicology</i> , 2016, 54, 624-631.	1.9	19
136	Reactivation of Plasma Butyrylcholinesterase by Pralidoxime Chloride in Patients Poisoned by WHO Class II Toxicity Organophosphorus Insecticides. <i>Toxicological Sciences</i> , 2013, 136, 274-283.	3.1	18
137	The Global Picture of Organophosphate Insecticide Poisoning. , 2001, , 431-471.		18
138	Diurnal variation in probability of death following self-poisoning in Sri Lanka–evidence for chronotoxicity in humans. <i>International Journal of Epidemiology</i> , 2012, 41, 1821-1828.	1.9	17
139	National toxicovigilance for pesticide exposures resulting in health care contact – An example from the UK's National Poisons Information Service. <i>Clinical Toxicology</i> , 2014, 52, 549-555.	1.9	17
140	Physical vulnerability and fatal self-harm in the elderly. <i>British Journal of Psychiatry</i> , 2006, 189, 278-279.	2.8	16
141	Commentary: Time for a re-assessment of the incidence of intentional and unintentional injury in India and South East Asia. <i>International Journal of Epidemiology</i> , 2007, 36, 208-211.	1.9	16
142	Iron overdose epidemiology, clinical features and iron concentration-effect relationships: the UK experience 2008–2017. <i>Clinical Toxicology</i> , 2018, 56, 1098-1106.	1.9	16
143	Does oxidative stress contribute to toxicity in acute organophosphorus poisoning? – a systematic review of the evidence. <i>Clinical Toxicology</i> , 2020, 58, 437-452.	1.9	16
144	Evaluation of medical countermeasures against organophosphorus compounds: The value of experimental data and computer simulations. <i>Chemico-Biological Interactions</i> , 2010, 187, 259-264.	4.0	15

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145	The prevalence of previous self-harm amongst self-poisoning patients in Sri Lanka. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2011, 46, 517-520.	3.1	15
146	Applied clinical pharmacology and public health in rural <sc>A</sc>ia â€œ preventing deaths from organophosphorus pesticide and yellow oleander poisoning. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 1175-1188.	2.4	15
147	Missing deaths from pesticide self-poisoning at the IFCS Forum IV. <i>Bulletin of the World Health Organization</i> , 2005, 83, 157-8.	3.3	15
148	The role of private pesticide vendors in preventing access to pesticides for self-poisoning in rural Sri Lanka. <i>Injury Prevention</i> , 2014, 20, 134-137.	2.4	14
149	Treatment of self-poisoning at a tertiary-level hospital in Bangladesh: cost to patients and government. <i>Tropical Medicine and International Health</i> , 2017, 22, 1551-1560.	2.3	14
150	New drug controls and reduced hospital presentations due to novel psychoactive substances in Edinburgh. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2303-2310.	2.4	14
151	The early impact of paraquat ban on suicide in Taiwan. <i>Clinical Toxicology</i> , 2022, 60, 131-135.	1.9	14
152	Selected Ion Flow Tube-Mass Spectrometry (SIFT-MS) as an Alternative to Gas Chromatography/Mass Spectrometry (GC/MS) for the Analysis of Cyclohexanone and Cyclohexanol in Plasma. <i>ACS Omega</i> , 2021, 6, 32818-32822.	3.5	14
153	The pathophysiology of organophosphorus pesticide self-poisoning is not so simple. <i>Netherlands Journal of Medicine</i> , 2008, 66, 146-8.	0.5	14
154	Histamine-induced vasodilatation in the human forearm vasculature. <i>British Journal of Clinical Pharmacology</i> , 2013, 76, 699-707.	2.4	13
155	Vendor-based restrictions on pesticide sales to prevent pesticide self-poisoning - a pilot study. <i>BMC Public Health</i> , 2018, 18, 272.	2.9	13
156	Emerging pesticides responsible for suicide in rural Sri Lanka following the 2008-2014 pesticide bans. <i>BMC Public Health</i> , 2020, 20, 780.	2.9	13
157	Why Suicide Rates Are High in China. <i>Science</i> , 2006, 311, 1711-1713.	12.6	12
158	Is oxygen required before atropine administration in organophosphorus or carbamate pesticide poisoning? â€œ A cohort study. <i>Clinical Toxicology</i> , 2014, 52, 531-537.	1.9	12
159	Disproportionate effect on child admissions of the change in Medicines and Healthcare Products Regulatory Agency guidance for management of paracetamol poisoning: an analysis of hospital admissions for paracetamol overdose in <sc>England</sc> and <sc>Scotland</sc>. <i>British Journal of Clinical Pharmacology</i> , 2015, 80, 1458-1463.	2.4	12
160	Endocrine-disrupting chemicals and the diabetes epidemic in countries in the WHO South-East Asia region. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 925-927.	11.4	12
161	Acute toxicity following analytically confirmed use of the novel psychoactive substance (NPS) methiopropamine. A report from the Identification of Novel psychoActive substances (IONA) study. <i>Clinical Toxicology</i> , 2019, 57, 663-667.	1.9	12
162	A pilot clinical study of the neuromuscular blocker rocuronium to reduce the duration of ventilation after organophosphorus insecticide poisoning. <i>Clinical Toxicology</i> , 2020, 58, 254-261.	1.9	12

#	ARTICLE	IF	CITATIONS
163	Efficacy of an organophosphorus hydrolase enzyme (OpdA) in human serum and minipig models of organophosphorus insecticide poisoning. <i>Clinical Toxicology</i> , 2020, 58, 397-405.	1.9	12
164	The Importance of Poisoning vs. Road Traffic Injuries as a Cause of Death in Rural Sri Lanka. <i>PLoS ONE</i> , 2007, 2, e599.	2.5	12
165	Management of acute organophosphorus pesticide poisoning – Authors' reply. <i>Lancet, The</i> , 2008, 371, 2170-2171.	13.7	11
166	Challenges and opportunities of a paperless baseline survey in Sri Lanka. <i>BMC Research Notes</i> , 2014, 7, 452.	1.4	11
167	LC-MS/MS quantification of free and Fab-bound colchicine in plasma, urine and organs following colchicine administration and colchicine-specific Fab fragments treatment in Göttingen minipigs. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1060, 400-406.	2.3	11
168	Are Oximes Still Indicated for Acute Organophosphorus Insecticide Self-Poisoning?. <i>Journal of Medical Toxicology</i> , 2018, 14, 1-2.	1.5	11
169	Short-term glucose dysregulation following acute poisoning with organophosphorus insecticides but not herbicides, carbamate or pyrethroid insecticides in South Asia. <i>Clinical Toxicology</i> , 2019, 57, 254-264.	1.9	11
170	Moderate-to-severe <i>Vipera berus</i> envenoming requiring ViperaTab antivenom therapy in the UK. <i>Clinical Toxicology</i> , 2021, 59, 992-1001.	1.9	11
171	Intentional pesticide poisoning and pesticide suicides in Nepal. <i>Clinical Toxicology</i> , 2022, 60, 46-52.	1.9	11
172	The M22 antibody identifies highly activated reactive astrocytes responding to central nervous system disease. <i>Acta Neuropathologica</i> , 1996, 91, 298-308.	7.7	10
173	Are left-behind families of migrant workers at increased risk of attempted suicide? – a cohort study of 178,000+ individuals in Sri Lanka. <i>BMC Psychiatry</i> , 2019, 19, 25.	2.6	9
174	Potential Interventions for Preventing Pesticide Self-Poisoning by Restricting Access Through Vendors in Sri Lanka. <i>Crisis</i> , 2018, 39, 479-488.	1.2	9
175	Impact of regional bans of highly hazardous pesticides on agricultural yields: the case of Kerala. <i>Agriculture and Food Security</i> , 2022, 11, .	4.2	9
176	Impact of large-scale, government legislated and funded organic farming training on pesticide use in Andhra Pradesh, India: a cross-sectional study. <i>Lancet Planetary Health, The</i> , 2022, 6, e310-e319.	11.4	9
177	Are we using the right dose? – A tale of mole and gram. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 451-452.	2.4	8
178	Multiple-dose activated charcoal in yellow oleander poisoning – Authors' reply. <i>Lancet, The</i> , 2008, 371, 2171-2172.	13.7	8
179	Translational toxicological research: investigating and preventing acute lung injury in organophosphorus insecticide poisoning. <i>Journal of the Royal Army Medical Corps</i> , 2014, 160, 191-192.	0.8	8
180	Salbutamol in acute organophosphorus insecticide poisoning – a pilot-dose-response phase II study. <i>Clinical Toxicology</i> , 2018, 56, 820-827.	1.9	8

#	ARTICLE	IF	CITATIONS
181	Pesticide use, agricultural outputs, and pesticide poisoning deaths in Japan. <i>Clinical Toxicology</i> , 2022, 60, 933-941.	1.9	8
182	IV versus Oral Acetylcysteine. <i>Annals of Emergency Medicine</i> , 2010, 55, 393-394.	0.6	7
183	Quantification of pralidoxime (2â€PAM) in urine by ion pair chromatographyâ€diode array detection: application to <i>in vivo</i> samples from minipig. <i>Drug Testing and Analysis</i> , 2012, 4, 169-178.	2.6	7
184	Risk factors associated with purchasing pesticide from shops for self-poisoning: a protocol for a population-based case-control study. <i>BMJ Open</i> , 2015, 5, e007822-e007822.	1.9	7
185	Novel methods of self-poisoning: repeated cardenolide poisoning after accessing <i>Cerbera odollam</i> seeds via the internet. <i>Clinical Toxicology</i> , 2018, 56, 304-306.	1.9	7
186	Socioeconomic position and suicidal behaviour in rural Sri Lanka: a prospective cohort study of 168,000+ people. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 843-855.	3.1	7
187	Prevention of pesticide suicides and the right to life: The intersection of human rights and public health priorities. <i>Journal of Human Rights</i> , 2021, 20, 52-71.	0.9	7
188	Suicide by pesticide ingestion in Nepal and the impact of pesticide regulation. <i>BMC Public Health</i> , 2021, 21, 1136.	2.9	7
189	Development of a histopathology scoring system for the pulmonary complications of organophosphorus insecticide poisoning in a pig model. <i>PLoS ONE</i> , 2020, 15, e0240563.	2.5	7
190	Characteristics and psychopathology of 1,086 patients who self-poisoned using pesticides in Taiwan (2012â€2019): A comparison across pesticide groups. <i>Journal of Affective Disorders</i> , 2022, 300, 17-26.	4.1	7
191	Reducing the oxygen concentration of gases delivered from anaesthetic machines unadapted for medical air. <i>Veterinary Record</i> , 2011, 169, 440-440.	0.3	6
192	The construction and evaluation of a device for mechanomyography in anaesthetized GÃtttingen minipigs. <i>Veterinary Anaesthesia and Analgesia</i> , 2013, 40, 134-141.	0.6	6
193	Arterial stiffness & Sri Lankan chronic kidney disease of unknown origin. <i>Scientific Reports</i> , 2016, 6, 32599.	3.3	6
194	Modest and variable efficacy of pre-exposure hydroxocobalamin and dicobalt edetate in a porcine model of acute cyanide salt poisoning. <i>Clinical Toxicology</i> , 2020, 58, 190-200.	1.9	6
195	Factors associated with purchasing pesticide from shops for intentional selfâ€poisoning in Sri Lanka. <i>Tropical Medicine and International Health</i> , 2020, 25, 1198-1204.	2.3	6
196	Impaired neuromuscular function by conjoint actions of organophosphorus insecticide metabolites omethoate and cyclohexanol with implications for treatment of respiratory failure. <i>Clinical Toxicology</i> , 2021, 59, 1239-1258.	1.9	6
197	Detection of flubromazolam in patients with suspected non-medical drug use attending emergency departments in the United Kingdom. <i>Clinical Toxicology</i> , 2022, 60, 33-37.	1.9	6
198	Cost-effectiveness analyses of self-harm strategies aimed at reducing the mortality of pesticide self-poisonings in Sri Lanka: a study protocol. <i>BMJ Open</i> , 2015, 5, e007333-e007333.	1.9	5

#	ARTICLE	IF	CITATIONS
199	Taking stock: UK national antidote availability increasing, but further improvements are required. <i>European Journal of Hospital Pharmacy</i> , 2016, 23, 145-150.	1.1	5
200	Overdose of oral contraceptive pills as a means of intentional self-poisoning amongst young women in Sri Lanka: considerations for family planning. <i>Journal of Family Planning and Reproductive Health Care</i> , 2017, 43, 147-150.	0.8	5
201	Relationship between alcohol co-ingestion and outcome in profenofos self-poisoning – A prospective case series. <i>PLoS ONE</i> , 2018, 13, e0200133.	2.5	5
202	Using ex ante economic evaluation to inform research priorities in pesticide self-poisoning prevention: the case of a shop-based gatekeeper training programme in rural Sri Lanka. <i>Tropical Medicine and International Health</i> , 2020, 25, 1205-1213.	2.3	5
203	Acute toxicity from the synthetic cathinone <i>N</i> -ethylpentylone (ephylone) in the United Kingdom. <i>Clinical Toxicology</i> , 2021, 59, 1270-1273.	1.9	5
204	Trends in hospital presentations following analytically confirmed synthetic cannabinoid receptor agonist exposure before and after implementation of the 2016 UK Psychoactive Substances Act. <i>Addiction</i> , 2022, 117, 2899-2906.	3.3	5
205	Pesticide regulations in Sri Lanka. <i>Lancet, The</i> , 2003, 361, 1657-1658.	13.7	4
206	Study protocol: a randomised controlled trial of multiple and single dose activated charcoal for acute self-poisoning. <i>BMC Emergency Medicine</i> , 2007, 7, 2.	1.9	4
207	A model describing the use of a bronchial blocking device and a sheathed bronchoscope for pulmonary aspiration studies in the Göttingen minipig. <i>Laboratory Animals</i> , 2014, 48, 164-169.	1.0	4
208	Response to Reifels et al., Suicide and Life-Threatening Behavior. <i>Suicide and Life-Threatening Behavior</i> , 2019, 49, 1782-1783.	1.9	4
209	Estimating the government health-care costs of treating pesticide poisoned and pesticide self-poisoned patients in Sri Lanka. <i>Global Health Action</i> , 2019, 12, 1692616.	1.9	4
210	Acetylcysteine has No Mechanistic Effect in Patients at Risk of Contrast-Induced Nephropathy: A Failure of Academic Clinical Science. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 1222-1238.	4.7	4
211	Acute organophosphorus poisoning. <i>Clinical Evidence</i> , 2003, , 1542-53.	0.2	4
212	A strategy for changing plasma pralidoxime kinetics and, perhaps, effect in organophosphorus insecticide poisoning*. <i>Critical Care Medicine</i> , 2011, 39, 908-909.	0.9	3
213	Triage and clinical management of patients with acute pesticide self-poisoning presenting to small rural hospitals. <i>Clinical Toxicology</i> , 2012, 50, 455-457.	1.9	3
214	Treatment of paracetamol overdose – Authors'reply. <i>Lancet, The</i> , 2014, 383, 1383.	13.7	3
215	Acute phenthoate self-poisoning: a prospective case series. <i>Clinical Toxicology</i> , 2021, , 1-7.	1.9	3
216	Antagonistic postsynaptic and presynaptic actions of cyclohexanol on neuromuscular synaptic transmission and function. <i>Journal of Physiology</i> , 2021, 599, 5417-5449.	2.9	3

#	ARTICLE	IF	CITATIONS
217	CON: Oximes should not be used routinely in organophosphorus insecticide poisoning. British Journal of Clinical Pharmacology, 2022, 88, 5070-5073.	2.4	3
218	Acute organophosphorus poisoning. Clinical Evidence, 2002, , 1436-46.	0.2	3
219	Fast and automated biomarker detection in breath samples with machine learning. PLoS ONE, 2022, 17, e0265399.	2.5	3
220	Paraquat poisoning. Lancet, The, 1999, 353, 323.	13.7	2
221	Plasma Butyrylcholinesterase as a Marker of Clinical Outcome in Diethyl Organophosphorus Insecticide Poisoned Patients Treated With Pralidoxime. Toxicological Sciences, 2014, 138, 483-484.	3.1	2
222	Prophylactic use of antimicrobials in surgical pig models; a literature review (2012â€2014). Veterinary Record, 2015, 177, 16-21.	0.3	2
223	Utilization of Boxes for Pesticide Storage in Sri Lanka. Journal of Agromedicine, 2017, 22, 180-184.	1.5	2
224	Overdose in young children treated with anti-reflux medications: Poisons enquiry evidence of excess 10-fold dosing errors with ranitidine. Human and Experimental Toxicology, 2018, 37, 343-349.	2.2	2
225	Response to Jors et al, Environmental Health Insights. Environmental Health Insights, 2018, 12, 117863021878855.	1.7	2
226	Paraquat and Diquat. , 2017, , 1855-1874.		2
227	Comment on Glatsteinâ€™s case series of Echis coloratus envenoming in children. Clinical Toxicology, 2021, , 1-1.	1.9	2
228	Lung injury caused by aspiration of organophosphorus insecticide and gastric contents in pigs. Clinical Toxicology, 2022, , 1-12.	1.9	2
229	Gatekeeper training for vendors to reduce pesticide self-poisoning in rural South Asia: a study protocol for a stepped-wedge cluster randomised controlled trial. BMJ Open, 2022, 12, e054061.	1.9	2
230	Toxicity of phosphate enemas â€™ an updated review. Clinical Toxicology, 2022, , 1-9.	1.9	2
231	Case Report Does Not Report Sufficient Data to Support a Diagnosis of Fatal Organophosphorus Poisoning. Clinical Toxicology, 2005, 43, 887-888.	1.9	1
232	Hospital usage of TOXBASE in Great Britain: Temporal trends in accesses 2008 to 2015. Human and Experimental Toxicology, 2018, 37, 1207-1214.	2.2	1
233	Bipyridyl Herbicides. , 2016, , 1-20.		1
234	Osmolal and anion gaps after acute self-poisoning with agricultural formulations of the organophosphorus insecticides profenofos and diazinon: A pilot study. Basic and Clinical Pharmacology and Toxicology, 2022, 130, 320-327.	2.5	1

#	ARTICLE	IF	CITATIONS
235	Comment on Fomepizole as an adjunct in acetylcysteine treated acetaminophen overdose patients: a case series. <i>Clinical Toxicology</i> , 2022, 60, 666-667.	1.9	1
236	Clinical pharmacology: the basics. <i>Surgery</i> , 2006, 24, 291-295.	0.3	0
237	Response to Halassy and colleagues. <i>Clinical Toxicology</i> , 2018, 56, 910-911.	1.9	0
238	Response to the letter from Wong et al.. <i>EClinicalMedicine</i> , 2019, 14, 13.	7.1	0
239	Iron overdose "Response". <i>Clinical Toxicology</i> , 2019, 57, 72-73.	1.9	0
240	Response to Bayer regarding pesticide suicides. <i>Clinical Toxicology</i> , 2020, 58, 859-860.	1.9	0
241	Use of the online poisons information database TOXBASE and admissions rates for poisoned patients from emergency departments in England and Wales during 2008 to 2015. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 1078-1089.	0.7	0
242	Comment on Fomepizole as an adjunctive treatment in severe acetaminophen ingestions. <i>Clinical Toxicology</i> , 2021, 59, 81-82.	1.9	0
243	Letter to the Editor: Problems with studying community-level pesticide storage to prevent suicide. <i>Trials</i> , 2021, 22, 103.	1.6	0
244	Paraquat and Diquat. , 2017, , 1-21.		0
245	Removing highly hazardous pesticides from Indian agriculture will reduce suicides. <i>The National Medical Journal of India</i> , 2018, 31, 317.	0.3	0
246	Calman's not for me. <i>Journal of the Royal College of Physicians of London</i> , 1997, 31, 342-3.	0.2	0
247	A preventable cause of acute abdomen. <i>International Journal of Clinical Practice</i> , 2001, 55, 567-8.	1.7	0