

Betty Chan

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

514
citations

840776

11
h-index

713466

21
g-index

47
all docs

47
docs citations

47
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	The Safety and Effectiveness of Droperidol for Sedation of Acute Behavioral Disturbance in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2015, 66, 230-238.e1.	0.6	76
2	Pharmacological treatment of cardiac glycoside poisoning. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 488-495.	2.4	72
3	Massive paracetamol overdose: an observational study of the effect of activated charcoal and increased acetylcysteine dose (ATOM-2). <i>Clinical Toxicology</i> , 2017, 55, 1055-1065.	1.9	66
4	What can clinicians learn from therapeutic studies about the treatment of acute oral methotrexate poisoning?. <i>Clinical Toxicology</i> , 2017, 55, 88-96.	1.9	29
5	Efficacy and effectiveness of anti-digoxin antibodies in chronic digoxin poisonings from the DORA study (ATOM-1). <i>Clinical Toxicology</i> , 2016, 54, 488-494.	1.9	26
6	Death due to intravenous use of Î±-pyrrolidinopentiophenone. <i>Medical Journal of Australia</i> , 2014, 201, 601-603.	1.7	23
7	Modified release paracetamol overdose: a prospective observational study (ATOM-3). <i>Clinical Toxicology</i> , 2018, 56, 810-819.	1.9	17
8	Haemodialysis for lithium poisoning: Translating EXTRIP recommendations into practical guidelines. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 999-1006.	2.4	17
9	Increasing illicit use of nitrous oxide in presentations to <sc>NSW</sc> emergency departments. <i>Medical Journal of Australia</i> , 2019, 211, 429.	1.7	15
10	Vasoplegic Shock Treated with Methylene Blue Complicated by Severe Serotonin Syndrome. <i>Journal of Medical Toxicology</i> , 2018, 14, 100-103.	1.5	14
11	Acute bone marrow suppression and gastrointestinal toxicity following acute oral methotrexate overdose. <i>Clinical Toxicology</i> , 2018, 56, 1204-1206.	1.9	13
12	Current Methods of Haemolysis Detection and Reporting as a Source of Risk to Patient Safety: a Narrative Review. <i>Clinical Biochemist Reviews</i> , 2016, 37, 143-151.	3.3	13
13	Retrospective evaluation of repeated supratherapeutic ingestion (RSTI) of paracetamol. <i>Clinical Toxicology</i> , 2019, 57, 703-711.	1.9	11
14	Effect of age on the severity of chronic lithium poisoning. <i>Clinical Toxicology</i> , 2020, 58, 1023-1027.	1.9	9
15	Prescribing trend of tapentadol in a Sydney local health district. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 3929-3935.	2.4	9
16	Angiotensin axis antagonists increase the incidence of haemodynamic instability in dihydropyridine calcium channel blocker poisoning. <i>Clinical Toxicology</i> , 2021, 59, 464-471.	1.9	7
17	Clinical experience with titrating doses of digoxin antibodies in acute digoxin poisoning. (ATOM-6). <i>Clinical Toxicology</i> , 2022, 60, 433-439.	1.9	7
18	E-cigarette or vaping product use-associated lung injury in an adolescent. <i>Medical Journal of Australia</i> , 2021, 215, 313.	1.7	7

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19	Use of multi-dose activated charcoal in phenytoin toxicity secondary to genetic polymorphism. <i>Clinical Toxicology</i> , 2015, 53, 131-133.	1.9	6
20	Association between shift work and cognitive performance on the Trail Making Test in emergency department health officers. <i>EMA - Emergency Medicine Australasia</i> , 2021, 33, 711-717.	1.1	6
21	Data quality associated with handwritten laboratory test requests: classification and frequency of data-entry errors for outpatient serology tests. <i>Health Information Management Journal</i> , 2015, 44, 7-12.	1.2	6
22	Modern Intermittent Haemodialysis (IHD) is an Effective Method of Removing Salicylate in Chronic Topical Salicylate Toxicity. <i>Journal of Medical Toxicology</i> , 2016, 12, 130-133.	1.5	5
23	Clinical outcomes from early use of digoxin-specific antibodies versus observation in chronic digoxin poisoning (ATOM-4). <i>Clinical Toxicology</i> , 2019, 57, 638-643.	1.9	5
24	Comparison of Wells and YEARS clinical decision rules with D-dimer for low-risk pulmonary embolus patients. <i>Internal Medicine Journal</i> , 2019, 49, 739-744.	0.8	5
25	A cluster of lysergic acid diethylamide (LSD) poisonings following insufflation of a white powder sold as cocaine. <i>Clinical Toxicology</i> , 2021, 59, 969-974.	1.9	5
26	Overdose and take-home naloxone in emergency settings: A pilot study examining feasibility of delivering brief interventions addressing overdose prevention with "take-home naloxone"™ in emergency departments. <i>EMA - Emergency Medicine Australasia</i> , 2022, 34, 509-518.	1.1	5
27	Use of neostigmine for the management of drug induced ileus in severe poisonings. <i>Journal of Medical Toxicology</i> , 2005, 1, 19-22.	1.5	4
28	Use and knowledge of single dose activated charcoal: A survey of Australian doctors. <i>EMA - Emergency Medicine Australasia</i> , 2016, 28, 578-585.	1.1	4
29	Bufadienolide toxicity in a child following cane toad egg ingestion. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 728-729.	1.1	4
30	Seasonal and temperature effect on serum lithium concentrations. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 282-287.	2.3	4
31	Use of neostigmine for the management of drug induced ileus in severe poisonings. <i>Journal of Medical Toxicology</i> , 2005, 1, 18-22.	1.5	4
32	Who Gets a Laboratory Test in Hospital, Why, and How Often? A Retrospective Observational Study of 4 Australian Hospitals. <i>journal of applied laboratory medicine, The</i> , 2019, 4, 343-354.	1.3	3
33	Laboratory Test Utilization and Repeat Testing for Inpatients of Age 80 and Over in Australia: A Retrospective Observational Study. <i>journal of applied laboratory medicine, The</i> , 2019, 4, 143-151.	1.3	3
34	Physiologically based pharmacokinetic modelling of acute digoxin toxicity and the effect of digoxin-specific antibody fragments. <i>Clinical Toxicology</i> , 2019, 57, 117-124.	1.9	3
35	Tapentadol exposures and poisonings in Australia. <i>Clinical Toxicology</i> , 2022, 60, 1063-1066.	1.9	3
36	Bromoxynil and 2-methyl-4-chlorophenoxyacetic acid (MCPA) poisoning could be a bad combination. <i>Clinical Toxicology</i> , 2018, 56, 861-863.	1.9	2

#	ARTICLE	IF	CITATIONS
37	Optimising alkalinisation and its effect on QRS narrowing in tricyclic antidepressant poisoning. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 723-733.	2.4	2
38	Pending Laboratory Test Results at the Time of Discharge: A 3-Year Retrospective Comparison of Paper Versus Electronic Test Ordering in Three Emergency Departments. <i>Studies in Health Technology and Informatics</i> , 2018, 252, 164-169.	0.3	2
39	Clinical decision rule for non-traumatic computed tomography of the brain. <i>EMA - Emergency Medicine Australasia</i> , 2019, 31, 974-981.	1.1	1
40	E-cigarette or vaping product use-associated lung injury in an adolescent. <i>Medical Journal of Australia</i> , 2022, 216, 374-374.	1.7	1
41	Authors' responses to Letter to the Editor regarding "Early digoxin-specific antibody fragments to treat patients at risk of life-threatening toxicity". <i>Clinical Toxicology</i> , 2014, 52, 987-987.	1.9	0
42	A decade of Australian methotrexate dosing errors. <i>Medical Journal of Australia</i> , 2016, 205, 485-486.	1.7	0
43	Response to the letter regarding "Is it really safe to withhold folic acid when less than 1000 µg/m ² methotrexate is ingested?". <i>Clinical Toxicology</i> , 2017, 55, 1020-1020.	1.9	0
44	Authors' responses to letter to the editor re: "Efficacy and effectiveness of anti-digoxin antibodies in chronic digoxin poisonings from the DORA study (ATOM-1)". <i>Clinical Toxicology</i> , 2017, 55, 64-64.	1.9	0
45	Translating EXTRIP criteria to better define patients with lithium toxicity for haemodialysis. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2157-2157.	2.4	0
46	Clinical Toxicology Review Metrics and Expert Reviewers, 2021. <i>Clinical Toxicology</i> , 2022, 60, e1-e3.	1.9	0
47	Authors' reply to comment on: clinical experience with titrating doses of digoxin antibodies in acute digoxin poisoning. <i>Clinical Toxicology</i> , 2022, 60, 548-548.	1.9	0