

Salmaan Kanji

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

3,229
citations

172207

29
h-index

161609

54
g-index

96
all docs

96
docs citations

96
times ranked

3292
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability of point-of-care testing for glucose measurement in critically ill adults*. Critical Care Medicine, 2005, 33, 2778-2785.	0.4	430
2	Standardization of intravenous insulin therapy improves the efficiency and safety of blood glucose control in critically ill adults. Intensive Care Medicine, 2004, 30, 804-810.	3.9	233
3	Intravenous Vitamin C in Adults with Sepsis in the Intensive Care Unit. New England Journal of Medicine, 2022, 386, 2387-2398.	13.9	146
4	Higher versus lower blood pressure targets for vasopressor therapy in shock: a multicentre pilot randomized controlled trial. Intensive Care Medicine, 2016, 42, 542-550.	3.9	137
5	Determination of Neurologic Prognosis and Clinical Decision Making in Adult Patients With Severe Traumatic Brain Injury. Critical Care Medicine, 2013, 41, 1086-1093.	0.4	114
6	Epidemiology and management of atrial fibrillation in medical and noncardiac surgical adult intensive care unit patients. Journal of Critical Care, 2012, 27, 326.e1-326.e8.	1.0	111
7	Treatment of new-onset atrial fibrillation in noncardiac intensive care unit patients: A systematic review of randomized controlled trials*. Critical Care Medicine, 2008, 36, 1620-1624.	0.4	107
8	Reporting Guidelines for Clinical Pharmacokinetic Studies: The ClinPK Statement. Clinical Pharmacokinetics, 2015, 54, 783-795.	1.6	107
9	Systematic review of physical and chemical compatibility of commonly used medications administered by continuous infusion in intensive care units. Critical Care Medicine, 2010, 38, 1890-1898.	0.4	95
10	The Effect of Renal Replacement Therapy and Antibiotic Dose on Antibiotic Concentrations in Critically Ill Patients: Data From the Multinational Sampling Antibiotics in Renal Replacement Therapy Study. Clinical Infectious Diseases, 2021, 72, 1369-1378.	2.9	85
11	Effect of low-calorie parenteral nutrition on the incidence and severity of hyperglycemia in surgical patients: A randomized, controlled trial. Critical Care Medicine, 2005, 33, 2507-2512.	0.4	82
12	Evaluating the use of Drotrecogin alfa (activated) in adult severe sepsis: a Canadian multicenter observational study. Intensive Care Medicine, 2007, 33, 517-523.	3.9	81
13	The incidence and prevalence of delirium across palliative care settings: A systematic review. Palliative Medicine, 2019, 33, 865-877.	1.3	80
14	Managing overlap of primary study results across systematic reviews: practical considerations for authors of overviews of reviews. BMC Medical Research Methodology, 2021, 21, 140.	1.4	71
15	Cardiac Glycoside Toxicity. Critical Care Clinics, 2012, 28, 527-535.	1.0	70
16	Guidelines for Reporting Case Studies on Extracorporeal Treatments in Poisonings: Methodology. Seminars in Dialysis, 2014, 27, 407-414.	0.7	68
17	Treating an Established Episode of Delirium in Palliative Care: Expert Opinion and Review of the Current Evidence Base With Recommendations for Future Development. Journal of Pain and Symptom Management, 2014, 48, 231-248.	0.6	63
18	Drug induced pancreatitis: A systematic review of case reports to determine potential drug associations. PLoS ONE, 2020, 15, e0231883.	1.1	59

#	ARTICLE	IF	CITATIONS
19	Incidence, causes, and consequences of preventable adverse drug reactions occurring in inpatients: A systematic review of systematic reviews. PLoS ONE, 2018, 13, e0205426.	1.1	54
20	Pharmacological and non-pharmacological interventions to prevent delirium in critically ill patients: a systematic review and network meta-analysis. Intensive Care Medicine, 2021, 47, 943-960.	3.9	54
21	Pharmacoepidemiology of stress ulcer prophylaxis in the United States and Canada. Journal of Critical Care, 2014, 29, 955-960.	1.0	51
22	Sedation Assessment in Critically Ill Adults. Annals of Pharmacotherapy, 2001, 35, 1624-1632.	0.9	46
23	Validation of the Critical Care Pain Observation Tool in Critically Ill Patients With Delirium. Critical Care Medicine, 2016, 44, 943-947.	0.4	44
24	An Analytical Framework for Delirium Research in Palliative Care Settings: Integrated Epidemiologic, Clinician-Researcher, and Knowledge User Perspectives. Journal of Pain and Symptom Management, 2014, 48, 159-175.	0.6	43
25	Pharmacological interventions to improve sleep in hospitalised adults: a systematic review. BMJ Open, 2016, 6, e012108.	0.8	38
26	Blood Pressure Targets For Vasopressor Therapy. Shock, 2015, 43, 530-539.	1.0	36
27	Elderberry for prevention and treatment of viral respiratory illnesses: a systematic review. BMC Complementary Medicine and Therapies, 2021, 21, 112.	1.2	34
28	Canadian Survey of Critical Care Pharmacists' Views and Involvement in Clinical Research. Annals of Pharmacotherapy, 2012, 46, 1167-1173.	0.9	33
29	Clinical Practice Guidelines for Delirium Management: Potential Application in Palliative Care. Journal of Pain and Symptom Management, 2014, 48, 249-258.	0.6	33
30	It Takes a Village. Chest, 2020, 158, 2414-2424.	0.4	33
31	Bioavailability of gatifloxacin by gastric tube administration with and without concomitant enteral feeding in critically ill patients. Critical Care Medicine, 2003, 31, 1347-1352.	0.4	28
32	Propofol Associated with a Shorter Duration of Mechanical Ventilation than Scheduled Intermittent Lorazepam: A Database Analysis Using Project Impact. Annals of Pharmacotherapy, 2007, 41, 1986-1991.	0.9	27
33	VTE Prophylaxis in Critically Ill Adults. Chest, 2022, 161, 418-428.	0.4	27
34	Delirium and Associated Length of Stay and Costs in Critically Ill Patients. Critical Care Research and Practice, 2021, 2021, 1-8.	0.4	25
35	Inappropriate Medication Administration Practices in Canadian Adult ICUs: A Multicenter, Cross-Sectional Observational Study. Annals of Pharmacotherapy, 2013, 47, 637-643.	0.9	22
36	Stress ulcer prophylaxis in critical illness: a Canadian survey. Canadian Journal of Anaesthesia, 2016, 63, 718-724.	0.7	22

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37	Allergic and hypersensitivity reactions in the intensive care unit. <i>Critical Care Medicine</i> , 2010, 38, S162-S168.	0.4	21
38	A Scoping Review to Map Empirical Evidence Regarding Key Domains and Questions in the Clinical Pathway of Delirium in Palliative Care. <i>Journal of Pain and Symptom Management</i> , 2019, 57, 661-681.e12.	0.6	21
39	Outcomes Associated with Reducing the Urine Alkalinization Threshold in Patients Receiving High-Dose Methotrexate. <i>Pharmacotherapy</i> , 2017, 37, 684-691.	1.2	20
40	Fenoldopam Versus Nitroprusside for the Treatment of Hypertensive Emergency. <i>Annals of Pharmacotherapy</i> , 2004, 38, 755-759.	0.9	19
41	Lessening Organ dysfunction with VITamin C (LOVIT): protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 42.	0.7	19
42	Clinical and pharmacokinetic/dynamic outcomes of prolonged infusions of beta-lactam antimicrobials: An overview of systematic reviews. <i>PLoS ONE</i> , 2021, 16, e0244966.	1.1	19
43	Risk Factors for and Outcomes of Bacteremia Caused by Extended-Spectrum β -Lactamase ⁺ Producing <i>Escherichia coli</i> and <i>Klebsiella</i> Species at a Canadian Tertiary Care Hospital. <i>Canadian Journal of Hospital Pharmacy</i> , 2015, 68, 136-43.	0.1	18
44	Alternatives thérapeutiques et stratégies pour la préservation des médicaments à l'unité des soins intensifs pendant les périodes de médicaments: un compte rendu du Groupe de travail ontarien sur les médicaments à l'USI pendant la COVID-19. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1405-1416.	0.7	18
45	Comparison of physical interventions, behavioral interventions, natural health products, and pharmacologics to manage hot flashes in patients with breast or prostate cancer: protocol for a systematic review incorporating network meta-analyses. <i>Systematic Reviews</i> , 2015, 4, 114.	2.5	16
46	Change in Prolactin Levels in Pediatric Patients Given Antipsychotics for Schizophrenia and Schizophrenia Spectrum Disorders: A Network Meta-Analysis. <i>Schizophrenia Research and Treatment</i> , 2018, 2018, 1-9.	0.7	15
47	Piperacillin Population Pharmacokinetics in Critically Ill Adults During Sustained Low-Efficiency Dialysis. <i>Annals of Pharmacotherapy</i> , 2018, 52, 965-973.	0.9	14
48	Canadian Critical Care Society clinical practice guideline: The use of vasopressin and vasopressin analogues in critically ill adults with distributive shock. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 369-376.	0.7	14
49	Efficiency and Safety of a Standardized Protocol for Intravenous Insulin Therapy in ICU Patients with Neurovascular or Head Injury. <i>Neurocritical Care</i> , 2010, 12, 43-49.	1.2	13
50	Vancomycin Population Pharmacokinetics in Critically Ill Adults During Sustained Low-Efficiency Dialysis. <i>Clinical Pharmacokinetics</i> , 2020, 59, 327-334.	1.6	13
51	N-Acetylcysteine Interference With Creatinine Measurement: An In Vitro Analysis. <i>Kidney International Reports</i> , 2021, 6, 1973-1976.	0.4	13
52	Interactions of commonly used dietary supplements with cardiovascular drugs: a systematic review. <i>Systematic Reviews</i> , 2012, 1, 26.	2.5	12
53	Pharmacokinetics of Commonly Used Antimicrobials in Critically Ill Adults During Extracorporeal Membrane Oxygenation: A Systematic Review. <i>Drugs</i> , 2021, 81, 1307-1329.	4.9	12
54	The safety of ethanol infusions for the treatment of methanol or ethylene glycol intoxication: an observational study. <i>Canadian Journal of Emergency Medicine</i> , 2012, 14, 283-289.	0.5	10

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55	Turning Your Research Idea into a Proposal Worth Funding. Canadian Journal of Hospital Pharmacy, 2015, 68, 458-64.	0.1	10
56	Prolactin-related adverse events and change in prolactin levels in pediatric patients given antipsychotics for schizophrenia and schizophrenia spectrum disorders: A systematic review. BMC Pediatrics, 2016, 16, 181.	0.7	10
57	Comparison of sedation strategies for critically ill patients: a protocol for a systematic review incorporating network meta-analyses. Systematic Reviews, 2016, 5, 157.	2.5	9
58	A Systematic Review of the Effect of N-Acetylcysteine on Serum Creatinine and Cystatin C Measurements. Kidney International Reports, 2021, 6, 396-403.	0.4	9
59	Incidence, causes, and consequences of preventable adverse drug events: protocol for an overview of reviews. Systematic Reviews, 2016, 5, 209.	2.5	8
60	Tranexamic Acid versus Placebo to Prevent Blood Transfusion during Radical Cystectomy for Bladder Cancer (TACT): Study Protocol for a Randomized Controlled Trial. Trials, 2018, 19, 261.	0.7	8
61	Characterization of Serious Adverse Drug Reactions in Hospital to Determine Potential Implications of Mandatory Reporting. Canadian Journal of Hospital Pharmacy, 2018, 71, 316-323.	0.1	8
62	Evaluation of Digoxin Concentration after Loading Dose in Patients with Renal Dysfunction. Canadian Journal of Hospital Pharmacy, 2013, 66, 104-9.	0.1	7
63	Triiodothyronine replacement in critically ill adults with non-thyroidal illness syndrome. Canadian Journal of Anaesthesia, 2018, 65, 1147-1153.	0.7	7
64	Effects of medical and non-medical cannabis use in older adults: protocol for a scoping review. BMJ Open, 2020, 10, e034301.	0.8	7
65	Sudden Cardiac Death and Ventricular Arrhythmias Associated with Domperidone: Evidence Supporting Health Canada's Warning. Canadian Journal of Hospital Pharmacy, 2014, 67, 311-2.	0.1	6
66	Methods for the early detection of drug-induced pancreatitis: a systematic review of the literature. BMJ Open, 2019, 9, e027451.	0.8	6
67	Identifying and addressing conflicting results across multiple discordant systematic reviews on the same question: protocol for a replication study of the Jadad algorithm. BMJ Open, 2022, 12, e054223.	0.8	6
68	Influence of Admission to a Tertiary Care Hospital after a Fall on Use of Potentially Inappropriate Medications among Older Patients. Canadian Journal of Hospital Pharmacy, 2014, 67, 429-35.	0.1	5
69	Administration of Intravenous Ascorbic Acid—Practical Considerations for Clinicians. Nutrients, 2019, 11, 1994.	1.7	5
70	Dietary supplements to reduce symptom severity and duration in people with SARS-CoV-2: study protocol for a randomised, double-blind, placebo controlled clinical trial. BMJ Open, 2022, 12, e057024.	0.8	5
71	Additional considerations and response to a graphical representation of overlap for <sc>OVERviews</sc> (<sc>GROOVE</sc> tool)â€™. Research Synthesis Methods, 2022, 13, 548-551.	4.2	5
72	Outcomes after toxic alcohol poisoning: a systematic review protocol. Systematic Reviews, 2018, 7, 250.	2.5	4

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73	Evaluation of the Research Grant Program of the Foundation of the Canadian Society of Hospital Pharmacists, 1995â€“2008. Canadian Journal of Hospital Pharmacy, 2011, 64, 399-404.	0.1	4
74	The Effect of Helicobacter Pylori Eradication on NSAID-Induced Gastrointestinal Toxicity. Annals of Pharmacotherapy, 2001, 35, 249-254.	0.9	3
75	Prophylaxis for patients at Risk to Eliminate Post-operative Atrial Fibrillation (PREP-AF trial): a protocol for a feasibility randomized controlled study. Trials, 2021, 22, 384.	0.7	3
76	Lessening Organ Dysfunction With Vitamin C (LOVIT) Trial: Statistical Analysis Plan. JMIR Research Protocols, 2022, 11, e36261.	0.5	3
77	Adverse Events Associated with Immune Checkpoint Inhibitors: Overview of Systematic Reviews. Drugs, 2022, , .	4.9	3
78	Comparative safety of bowel cleansers: protocol for a systematic review and network meta-analysis. BMJ Open, 2018, 8, e021892.	0.8	2
79	The Effect of N-Acetylcysteine on Creatinine Measurement: Protocol for a Systematic Review. Canadian Journal of Kidney Health and Disease, 2018, 5, 205435811880101.	0.6	2
80	Experience with Extended Infusion of Piperacillinâ€“Tazobactam at a Teaching Hospital. Canadian Journal of Hospital Pharmacy, 2010, 63, 252-3.	0.1	2
81	Chemotherapy in the Intensive Care Unit: An Evaluation of Context and Outcomes. Canadian Journal of Hospital Pharmacy, 2020, 73, 279-287.	0.1	2
82	Intervention Development Process for a Pragmatic Randomized Controlled Trial: The Thoracic Peri-Operative Integrative Surgical Care Evaluation Trial. Journal of Alternative and Complementary Medicine, 2019, 25, S112-S123.	2.1	1
83	Therapeutic Drug Monitoring of Vancomycin in Adult Patients with Methicillin-Resistant Staphylococcus aureus Bacteremia or Pneumonia. Canadian Journal of Hospital Pharmacy, 2021, 74, 334-343.	0.1	1
84	Title is missing!. , 2020, 15, e0231883.		1
85	PROPOFOL (PR) IS ASSOCIATED WITH A SHORTER DURATION OF MECHANICAL VENTILATION THAN SCHEDULED INTERMITTENT LORAZEPAM (SIL) IN BOTH MEDICAL AND SURGICAL INTENSIVE CARE UNIT (MICU/SICU) PATIENTS.. Critical Care Medicine, 2006, 34, A158.	0.4	0
86	The Clinician Scientist. Canadian Journal of Hospital Pharmacy, 2021, 74, 130-134.	0.1	0
87	Stability of Dexmedetomidine in Polyvinyl Chloride Bags Containing 0.9% Sodium Chloride Intended for Subcutaneous Infusions. International Journal of Pharmaceutical Compounding, 2021, 25, 330-335.	0.0	0
88	Title is missing!. , 2020, 15, e0231883.		0
89	Title is missing!. , 2020, 15, e0231883.		0
90	Title is missing!. , 2020, 15, e0231883.		0