

Mitchell S Buckley

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,361
citations

394421

19
h-index

361022

35
g-index

50
all docs

50
docs citations

50
times ranked

1719
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish Oil Interaction with Warfarin. <i>Annals of Pharmacotherapy</i> , 2004, 38, 50-53.	1.9	107
2	A critical evaluation of clinical decision support for the detection of drug-drug interactions. <i>Expert Opinion on Drug Safety</i> , 2011, 10, 871-882.	2.4	99
3	Electrolyte disturbances associated with commonly prescribed medications in the intensive care unit. <i>Critical Care Medicine</i> , 2010, 38, S253-S264.	0.9	97
4	Direct observation approach for detecting medication errors and adverse drug events in a pediatric intensive care unit*. <i>Pediatric Critical Care Medicine</i> , 2007, 8, 145-152.	0.5	94
5	Impact of a Clinical Pharmacy Admission Medication Reconciliation Program on Medication Errors in High-Risk Patients. <i>Annals of Pharmacotherapy</i> , 2013, 47, 1599-1610.	1.9	83
6	Clinical Practice Guideline: Safe Medication Use in the ICU. <i>Critical Care Medicine</i> , 2017, 45, e877-e915.	0.9	75
7	Stress Ulcer Prophylaxis. <i>Critical Care Medicine</i> , 2016, 44, 1395-1405.	0.9	70
8	A Review of Inhaled Nitric Oxide and Aerosolized Epoprostenol in Acute Lung Injury or Acute Respiratory Distress Syndrome. <i>Pharmacotherapy</i> , 2014, 34, 279-290.	2.6	64
9	Impact of a Clinical Pharmacist Stress Ulcer Prophylaxis Management Program on Inappropriate Use in Hospitalized Patients. <i>American Journal of Medicine</i> , 2015, 128, 905-913.	1.5	63
10	An evidence based systematic review of remifentanyl associated opioid-induced hyperalgesia. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 587-603.	2.4	42
11	Comparison of acute kidney injury risk associated with vancomycin and concomitant piperacillin/tazobactam or cefepime in the intensive care unit. <i>Journal of Critical Care</i> , 2018, 48, 32-38.	2.2	42
12	Interpatient Variability in Dexmedetomidine Response: A Survey of the Literature. <i>Scientific World Journal</i> , The, 2014, 2014, 1-12.	2.1	38
13	Evaluation of Potential Drug-Drug Interactions in Adults in the Intensive Care Unit: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2019, 42, 1035-1044.	3.2	36
14	Inhaled Epoprostenol for the Treatment of Pulmonary Arterial Hypertension in Critically Ill Adults. <i>Pharmacotherapy</i> , 2010, 30, 728-740.	2.6	33
15	A Multicenter Evaluation of Off-Label Medication Use and Associated Adverse Drug Reactions in Adult Medical ICUs. <i>Critical Care Medicine</i> , 2015, 43, 1612-1621.	0.9	30
16	Characterizing Critical Care Pharmacy Services Across the United States. , 2021, 3, e0323.		30
17	Optimization of critical care pharmacy clinical services: A gap analysis approach. <i>American Journal of Health-System Pharmacy</i> , 2021, 78, 2077-2085.	1.0	30
18	Drug Class Combination-Associated Acute Kidney Injury. <i>Annals of Pharmacotherapy</i> , 2016, 50, 953-972.	1.9	29

#	ARTICLE	IF	CITATIONS
19	Phosphodiesterase-5 inhibitors in management of pulmonary hypertension: Safety, tolerability, and efficacy. <i>Drug, Healthcare and Patient Safety</i> , 2010, 2, 151.	2.5	22
20	Catecholamine Vasopressor Support Sparing Strategies in Vasodilatory Shock. <i>Pharmacotherapy</i> , 2019, 39, 382-398.	2.6	21
21	Examination of critical care pharmacist work activities and burnout. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2021, 4, 554-569.	1.0	17
22	Combination therapy in the management of pulmonary arterial hypertension. <i>International Journal of Clinical Practice</i> , 2013, 67, 13-23.	1.7	16
23	Evaluation of an Automated Surveillance System Using Trigger Alerts to Prevent Adverse Drug Events in the Intensive Care Unit and General Ward. <i>Drug Safety</i> , 2015, 38, 311-317.	3.2	16
24	Correlation of Free and Total Phenytoin Serum Concentrations in Critically Ill Patients. <i>Annals of Pharmacotherapy</i> , 2016, 50, 276-281.	1.9	16
25	Clinical Pharmacistâ€‘Led Impact on Inappropriate Albumin Use and Costs in the Critically Ill. <i>Annals of Pharmacotherapy</i> , 2020, 54, 105-112.	1.9	16
26	Adverse Hemodynamic Events Associated With Concomitant Dexmedetomidine and Propofol for Sedation in Mechanically Ventilated ICU Patients. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1536-1545.	2.8	16
27	Pharmacokinetic evaluation of ambrisentan. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2011, 7, 371-380.	3.3	15
28	Conivaptan for Treatment of Hyponatremia in Neurologic and Neurosurgical Adults. <i>Annals of Pharmacotherapy</i> , 2013, 47, 1194-1200.	1.9	15
29	Comparison of Fixed-Dose Inhaled Epoprostenol and Inhaled Nitric Oxide for Acute Respiratory Distress Syndrome in Critically Ill Adults. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 466-476.	2.8	13
30	A Real-World, Multicenter Assessment of Drugs Requiring Weight-Based Calculations in Overweight, Adult Critically Ill Patients. <i>Scientific World Journal, The</i> , 2013, 2013, 1-9.	2.1	12
31	Action Plan for Successful Implementation of Optimal ICU Pharmacist Activities: Next Steps for the Critical Care Pharmacist Position Paper. <i>Critical Care Medicine</i> , 2021, 49, e199-e200.	0.9	12
32	Vancomycin with concomitant piperacillin/tazobactam vs. cefepime or meropenem associated acute kidney injury in the critically ill: A multicenter propensity score-matched study. <i>Journal of Critical Care</i> , 2022, 67, 134-140.	2.2	11
33	Clinical and Economic Evaluation of an Evidence-Based Institutional Epoetin-Utilization Management Program. <i>Clinical Therapeutics</i> , 2013, 35, 294-302.	2.5	10
34	Dexmedetomidine for Facilitating Mechanical Ventilation Extubation in Difficult-to-Wean ICU Patients: Systematic Review and Meta-Analysis of Clinical Trials. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 925-936.	2.8	10
35	Development and application of quality measures of clinical pharmacist services provided in inpatient/acute care settings. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2021, 4, 1601-1617.	1.0	10
36	Clinical utility of treprostinil in the treatment of pulmonary arterial hypertension: an evidence-based review. <i>Core Evidence</i> , 2014, 9, 71.	4.7	9

#	ARTICLE	IF	CITATIONS
37	Trigger alerts associated with laboratory abnormalities on identifying potentially preventable adverse drug events in the intensive care unit and general ward. <i>Therapeutic Advances in Drug Safety</i> , 2018, 9, 207-217.	2.4	8
38	Moderate to Severe Acute Respiratory Distress Syndrome Management Strategies: A Narrative Review. <i>Journal of Pharmacy Practice</i> , 2019, 32, 347-360.	1.0	8
39	Clinical Pharmacistâ€™s Led Impact on Inappropriate Albumin Utilization and Associated Costs in General Ward Patients. <i>Annals of Pharmacotherapy</i> , 2021, 55, 44-51.	1.9	7
40	Characterization of Guideline Evidence for Off-label Medication Use in the Intensive Care Unit. <i>Annals of Pharmacotherapy</i> , 2017, 51, 529-542.	1.9	5
41	Concomitant vasopressin and hydrocortisone therapy on short-term hemodynamic effects and vasopressor requirements in refractory septic shock. <i>Journal of Critical Care</i> , 2017, 42, 6-11.	2.2	3
42	Executive Summary: Clinical Practice Guideline: Safe Medication Use in the ICU. <i>Critical Care Medicine</i> , 2017, 45, 1546-1551.	0.9	3
43	The SUP-ICU Trial: Does It Confirm or Condemn the Practice of Stress Ulcer Prophylaxis?. <i>Hospital Pharmacy</i> , 2020, 55, 96-101.	1.0	3
44	Apparent lack of cross-reactivity for infusion-related reactions between two forms of lipid-based amphotericin B. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 1047-1051.	1.0	1
45	Hyperoncotic Albumin Reduces Net Fluid Loss Associated With Hemodialysis. <i>Hospital Pharmacy</i> , 2020, 55, 130-134.	1.0	1
46	Benefits of Patient/Caregiver Engagement in Adverse Drug Reaction Reporting Compared With Other Sources of Reporting in the Inpatient Setting: A Systematic Review. <i>Journal of Patient Safety</i> , 2021, 17, e765-e772.	1.7	1
47	Authorsâ€™ Reply to Uysal and Colleaguesâ€™ Comment on: â€œEvaluation of Potential Drug-Drug Interactions in Adults in the Intensive Care Unit: A Systematic Review and Meta-Analysisâ€. <i>Drug Safety</i> , 2020, 43, 195-196.	3.2	1
48	Incidence of Hypotension Associated With Two Different Vasopressin Discontinuation Strategies in the Recovery Phase of Septic Shock. <i>Journal of Pharmacy Practice</i> , 2023, 36, 830-838.	1.0	1
49	Reply. <i>Annals of Pharmacotherapy</i> , 2016, 50, 520-520.	1.9	0
50	Hypertonic Saline, Electrolytes, and Insulin. , 2011, , 139-151.		0