

Paul M Szumita

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

3,781
citations

361413

20
h-index

138484

58
g-index

105
all docs

105
docs citations

105
times ranked

3710
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, e825-e873.	0.9	2,074
2	Executive Summary: Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, 1532-1548.	0.9	197
3	Incidence of propofol-related infusion syndrome in critically ill adults: a prospective, multicenter study. <i>Critical Care</i> , 2009, 13, R169.	5.8	169
4	Associations Between Ventilator Bundle Components and Outcomes. <i>JAMA Internal Medicine</i> , 2016, 176, 1277.	5.1	112
5	Sedation and analgesia in the intensive care unit: Evaluating the role of dexmedetomidine. <i>American Journal of Health-System Pharmacy</i> , 2007, 64, 37-44.	1.0	103
6	Inhaled epoprostenol vs inhaled nitric oxide for refractory hypoxemia in critically ill patients. <i>Journal of Critical Care</i> , 2013, 28, 844-848.	2.2	90
7	What Proportion of Vancomycin Trough Levels Are Drawn Too Early?. <i>American Journal of Clinical Pathology</i> , 2012, 137, 472-478.	0.7	62
8	Associations Between Different Sedatives and Ventilator-Associated Events, Length of Stay, and Mortality in Patients Who Were Mechanically Ventilated. <i>Chest</i> , 2016, 149, 1373-1379.	0.8	48
9	Barriers to Glucose Control in the Intensive Care Unit. <i>Pharmacotherapy</i> , 2006, 26, 214-228.	2.6	42
10	A Psychometric Analysis Update of Behavioral Pain Assessment Tools for Noncommunicative, Critically Ill Adults. <i>AACN Advanced Critical Care</i> , 2019, 30, 365-387.	1.1	42
11	Evaluation of Dexmedetomidine Versus Propofol-based Sedation Therapy in Mechanically Ventilated Cardiac Surgery Patients at a Tertiary Academic Medical Center. <i>Critical Pathways in Cardiology</i> , 2010, 9, 221-226.	0.5	41
12	Role of dexmedetomidine in adults in the intensive care unit: An update. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 767-777.	1.0	40
13	Evaluation of the Efficacy and Safety of Inhaled Epoprostenol and Inhaled Nitric Oxide for Refractory Hypoxemia in Patients With Coronavirus Disease 2019. , 2020, 2, e0259.		34
14	Early vasopressin reduces incidence of new onset arrhythmias. <i>Journal of Critical Care</i> , 2014, 29, 482-485.	2.2	33
15	Cangrelor in cardiogenic shock and after cardiopulmonary resuscitation: A global, multicenter, matched pair analysis with oral P2Y12 inhibition from the IABP-SHOCK II trial. <i>Resuscitation</i> , 2019, 137, 205-212.	3.0	31
16	Evaluation of a Pharmacist-Directed Vancomycin Dosing and Monitoring Pilot Program at a Tertiary Academic Medical Center. <i>Annals of Pharmacotherapy</i> , 2015, 49, 1009-1014.	1.9	29
17	Safety of Propofol for Oxygenator Exchange in Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2017, 63, 179-184.	1.6	27
18	Evaluation of Compliance with a Paper-based, Multiplication-factor, Intravenous Insulin Protocol. <i>Annals of Pharmacotherapy</i> , 2009, 43, 1413-1418.	1.9	26

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19	Adjuvant Analgesic Use in the Critically Ill: A Systematic Review and Meta-Analysis. , 2020, 2, e0157.		26
20	Pathophysiology, assessment, and management of pain in critically ill adults. American Journal of Health-System Pharmacy, 2015, 72, 1531-1543.	1.0	25
21	Azacitidine-Induced Interstitial and Alveolar Fibrosis in a Patient with Myelodysplastic Syndrome. Pharmacotherapy, 2005, 25, 765-768.	2.6	22
22	An Intervention to Improve the Timing of Vancomycin Levels. American Journal of Clinical Pathology, 2013, 140, 801-806.	0.7	22
23	Implementation of a Hospital-wide Protocol for Induced Hypothermia Following Successfully Resuscitated Cardiac Arrest. Critical Pathways in Cardiology, 2010, 9, 216-220.	0.5	21
24	Prospective evaluation of inappropriate unable-to-assess CAM-ICU documentations of critically ill adult patients. Journal of Intensive Care, 2015, 3, 52.	2.9	21
25	Evaluating the transition from dexmedetomidine to clonidine for agitation management in the intensive care unit. SAGE Open Medicine, 2015, 3, 205031211562176.	1.8	21
26	Cangrelor Use Since FDA Approval. Journal of the American College of Cardiology, 2017, 69, 463-464.	2.8	20
27	Evaluation of the Effects of Quetiapine on QTc Prolongation in Critically Ill Patients. Journal of Pharmacy Practice, 2018, 31, 292-297.	1.0	20
28	The Incidence of Propofol-Induced Hypertriglyceridemia and Identification of Associated Risk Factors. , 2020, 2, e0282.		20
29	Extensive Prolongation of aPTT with Argatroban in an Elderly Patient with Improving Renal Function, Normal Hepatic Enzymes, and Metastatic Lung Cancer. Annals of Pharmacotherapy, 2005, 39, 1119-1123.	1.9	19
30	Evaluation of a local ICU sedation guideline on goal-directed administration of sedatives and analgesics. Journal of Pain Research, 2011, 4, 127.	2.0	18
31	Evaluation of Hypertriglyceridemia in Critically Ill Patients With Coronavirus Disease 2019 Receiving Propofol. , 2021, 3, e0330.		17
32	Impact of ideal body weight dosing for all inpatient i.v. immune globulin indications. American Journal of Health-System Pharmacy, 2013, 70, 751-752.	1.0	15
33	Clinical and Economic Impact of Formulary Conversion From Inhaled Flolan to Inhaled Veletri for Refractory Hypoxemia in Critically Ill Patients. Annals of Pharmacotherapy, 2016, 50, 106-112.	1.9	15
34	Intravenous Immune Globulin Stewardship Program at a Tertiary Academic Medical Center. Annals of Pharmacotherapy, 2017, 51, 135-139.	1.9	13
35	Safety of Intravenous Push Lacosamide Compared With Intravenous Piggyback at a Tertiary Academic Medical Center. Annals of Pharmacotherapy, 2021, 55, 181-186.	1.9	13
36	Implementation of a Dexmedetomidine Stewardship Program at a Tertiary Academic Medical Center. Annals of Pharmacotherapy, 2013, 47, 1400-1405.	1.9	12

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37	The Relationship Between Sedatives, Sedative Strategy, and Healthcare-Associated Infection: A Systematic Review. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1234-1242.	1.8	12
38	Characterization of Nocturnal Neuroactive Medication Use and Related Sleep Documentation in Critically Ill Adults. , 2021, 3, e0367.		12
39	Transition From Continuous Infusion Fentanyl to Hydromorphone in Critically Ill Patients. <i>Journal of Pharmacy Practice</i> , 2020, 33, 129-135.	1.0	11
40	Evaluation of an Institution-Wide Guideline for Hyperglycemic Emergencies at a Tertiary Academic Medical Center. <i>Annals of Pharmacotherapy</i> , 2013, 47, 1260-1265.	1.9	10
41	Safety of intravenous push thiamine administration at a tertiary academic medical center. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2020, 60, 598-601.	1.5	10
42	Evaluation of the maximum beyond-use-date stability of regular human insulin extemporaneously prepared in 0.9% sodium chloride in a polyvinyl chloride bag. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2013, 6, 389.	2.4	8
43	Evaluation of glucose management during therapeutic hypothermia at a Tertiary Academic Medical Center. <i>Resuscitation</i> , 2015, 89, 64-69.	3.0	8
44	Neuroendocrine Derangements in Early Septic Shock. <i>Shock</i> , 2017, 48, 284-293.	2.1	8
45	Fever Associated With Dexmedetomidine in Adult Acute Care Patients: A Systematic Review of the Literature. <i>Journal of Clinical Pharmacology</i> , 2021, 61, 848-856.	2.0	8
46	Pharmacist-Driven Aminoglycoside Quality Improvement Program. <i>Journal of Chemotherapy</i> , 2009, 21, 42-45.	1.5	8
47	Vasopressin for vasopressor-dependent septic shock. <i>American Journal of Health-System Pharmacy</i> , 2005, 62, 1931-1936.	1.0	7
48	Stability of Regular Human Insulin Extemporaneously Prepared in 0.9% Sodium Chloride in a Polyvinyl Chloride Bag. <i>Hospital Pharmacy</i> , 2012, 47, 367-370.	1.0	7
49	Safety of Compounded Calcium Chloride Admixtures for Peripheral Intravenous Administration in the Setting of a Calcium Gluconate Shortage. <i>Journal of Pharmacy Practice</i> , 2014, 27, 474-477.	1.0	7
50	PIES Method of Critique. <i>Critical Pathways in Cardiology</i> , 2004, 3, 205-208.	0.5	7
51	Error Rates Among Clinical Pharmacists in Calculating the APACHE II Score. <i>Pharmacotherapy</i> , 2007, 27, 285-289.	2.6	6
52	Implementation of clinical pharmacy services in a dialysis unit. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 2011-2013.	1.0	6
53	The hospital pharmacist: an integral part of the hyperglycaemic management team. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2009, 34, 613-621.	1.5	6
54	Safety of Intravenous Push Levetiracetam Compared to Intravenous Piggyback at a Tertiary Academic Medical Center: A Retrospective Analysis. <i>Drug Safety</i> , 2022, 45, 19-26.	3.2	6

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55	Understanding and Managing Patients with Chronic Pain. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2010, 22, 481-494.	1.0	5
56	Pharmacodynamic target attainment with high-dose extended-interval tobramycin therapy in patients with cystic fibrosis. <i>Journal of Chemotherapy</i> , 2014, 26, 101-104.	1.5	5
57	Improvements in a program to convert i.v. to oral medications at an academic medical center. <i>American Journal of Health-System Pharmacy</i> , 2015, 72, S145-S149.	1.0	5
58	Implementation of a Prolonged Infusion Guideline for Time-Dependent Antimicrobial Agents at a Tertiary Academic Medical Center. <i>American Journal of Therapeutics</i> , 2016, 23, e1768-e1773.	0.9	5
59	Facilitating the safe use of insulin pens in hospitals through a mentored quality-improvement program. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, S17-S31.	1.0	5
60	Evaluation of a Phenobarbital-Based Protocol for Severe Alcohol Withdrawal in Critically Ill Patients. <i>Hospital Pharmacy</i> , 2020, 56, 001857872093146.	1.0	5
61	Evaluation of Desmopressin in Critically Ill Patients with Hyponatremia Requiring 3% Hypertonic Saline. <i>American Journal of the Medical Sciences</i> , 2021, 361, 711-717.	1.1	5
62	Using the high-dose corticotropin test to diagnose relative adrenal insufficiency in vasopressor-dependent septic shock. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 466-471.	1.0	4
63	Conversion to insulin devices in the inpatient setting. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 698-699.	1.0	4
64	Evaluation of recombinant activated protein C for severe sepsis at a tertiary academic medical center. <i>Therapeutics and Clinical Risk Management</i> , 2013, 9, 277.	2.0	4
65	Implementation of an Automated Dispensing Cabinet Stewardship Program at a Tertiary Academic Medical Center. <i>Journal of Pharmacy Technology</i> , 2014, 30, 191-194.	1.0	4
66	Journal Club Standardization Tool: Helping participants get the JIST. <i>Currents in Pharmacy Teaching and Learning</i> , 2018, 10, 367-372.	1.0	4
67	Admission hyperglycemia in sepsis is associated with poor outcomes: where do we go from here?. <i>Journal of Thoracic Disease</i> , 2016, 8, E567-E570.	1.4	3
68	Utilization of a Pharmacy Clinical Surveillance System for Pharmacist Alerting and Communication at a Tertiary Academic Medical Center. <i>Journal of Medical Systems</i> , 2016, 40, 24.	3.6	3
69	Etanercept for the Treatment of Transplantation-Related Lung Injury After Hematopoietic Stem Cell Transplantation. <i>American Journal of Therapeutics</i> , 2017, 24, e386-e392.	0.9	3
70	Defining the Role of Corticosteroids in Sepsis: Adjunctive Therapy for Shock Reversal. <i>Critical Care Medicine</i> , 2019, 47, e157-e158.	0.9	3
71	Evaluating the Safety of Continuous Infusion Lidocaine for Postoperative Pain. <i>Clinical Journal of Pain</i> , 2021, 37, 657-663.	1.9	3
72	Implementation of a guideline for the treatment of pain, sedation, agitation and neuromuscular blockade in the mechanically ventilated adult patient in the emergency department. <i>Open Access Emergency Medicine</i> , 2011, 3, 21.	1.3	2

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73	Moving away from benzodiazepine as a primary sedative in the intensive care unit; is clonidine a viable alternative?. Indian Journal of Critical Care Medicine, 2014, 18, 419-420.	0.9	2
74	The Effect of Concomitant Sirolimus and Propofol Therapy on Triglyceride Concentrations in Critically Ill Patients. American Journal of Therapeutics, 2019, 26, e103-e109.	0.9	2
75	Management of a parenteral opioid shortage using ASHP guidelines. American Journal of Health-System Pharmacy, 2021, 78, 426-435.	1.0	2
76	Safety of Intravenous Push Ertapenem Compared to Intravenous Piggyback at a Tertiary Academic Medical Center. Journal of Pharmacy Practice, 2023, 36, 281-285.	1.0	2
77	Safety and efficacy of transitioning from intravenous to subcutaneous insulin in critically ill patients. International Journal of Clinical Pharmacy, 2022, 44, 146-152.	2.1	2
78	S214: Hemostasis: A Clinical Review of Pathophysiology, Pharmacotherapy, and Perioperative Management. Journal of Oral and Maxillofacial Surgery, 2007, 65, 88-89.	1.2	1
79	894: TRANSITION FROM CONTINUOUS-INFUSION FENTANYL TO HYDROMORPHONE IN CRITICALLY ILL PATIENTS. Critical Care Medicine, 2018, 46, 431-431.	0.9	1
80	Implementation of pharmacy morbidity, mortality, and process improvement rounds. American Journal of Health-System Pharmacy, 2019, 76, 413-414.	1.0	1
81	Evaluation of Sedation Outcomes Following Increased Dexmedetomidine Use in the ICU. , 2020, 2, e0100.		1
82	Intravenous levothyroxine stewardship program at a tertiary academic medical center. American Journal of Health-System Pharmacy, 2021, 78, 1200-1206.	1.0	1
83	Impact of the 2018 Society of Critical Care Medicine Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Guidelines on Nonopioid Analgesic Use and Related Outcomes in Critically Ill Adults After Major Surgery. , 2021, 3, e0564.		1
84	299: Evaluation of Rocuronium in Critically Ill Patients During the COVID-19 Pandemic. Critical Care Medicine, 2021, 49, 136-136.	0.9	1
85	Stability of Dexmedetomidine in 0.9% Sodium Chloride in Two Types of Intravenous Infusion Bags. International Journal of Pharmaceutical Compounding, 2017, 21, 436-439.	0.0	1
86	Evaluation of the safety of 500 mg intravenous push thiamine at a tertiary academic medical center. Science Progress, 2022, 105, 003685042210965.	1.9	1
87	Practical approach to clinical controversies in glycemic control for hospitalized surgical patients. Nutrition in Clinical Practice, 2022, , .	2.4	1
88	Letter to the Editor - Fixed Dose Intravenous Insulin Protocol. Hospital Pharmacy, 2010, 45, 189-189.	1.0	0
89	Implementation of a journal surveillance program. American Journal of Health-System Pharmacy, 2012, 69, 194-197.	1.0	0
90	854. Critical Care Medicine, 2013, 41, A213-A214.	0.9	0

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91	Recombinant Factor VII Activated and Prothrombin Complex Concentrate Use at a Tertiary Academic Medical Center. Current Emergency and Hospital Medicine Reports, 2014, 2, 151-155.	1.5	0
92	585. Critical Care Medicine, 2014, 42, A1500-A1501.	0.9	0
93	945. Critical Care Medicine, 2019, 47, 451.	0.9	0
94	1329. Critical Care Medicine, 2019, 47, 641.	0.9	0
95	Evaluation of Cost, Workflow, and Safety of Implementing a Vial Transfer Device for Ready-to-Mix Drugs at an Academic Medical Center. Journal of Pharmacy Practice, 2021, 34, 908-912.	1.0	0
96	1200-P: Use of SGLT2 Inhibitors in Hospitalized Patients in an Academic Center. Diabetes, 2020, 69, .	0.6	0
97	2218-PUB: Initiation of SGLT2 Inhibitors in Hospitalized Patients with CVD. Diabetes, 2020, 69, .	0.6	0
98	259: Evaluation of Hypertriglyceridemia in Critically Ill Patients With COVID-19 Receiving Propofol. Critical Care Medicine, 2021, 49, 116-116.	0.9	0
99	1143: Evaluation of Desmopressin in Critically Ill Patients With Hyponatremia Receiving 3% Sodium Chloride. Critical Care Medicine, 2021, 49, 573-573.	0.9	0
100	550: The Incidence of Propofol-Induced Hypertriglyceridemia and Identification of Associated Risk Factors. Critical Care Medicine, 2021, 49, 268-268.	0.9	0
101	Analgesia-first sedation and nonopioid multimodal analgesia in the intensive care unit. , 2022, , 57-68.		0
102	907: ASSOCIATION BETWEEN NONOPIOID ANALGESIC USE AND OPIOID EXPOSURE IN CRITICALLY ILL SURGICAL ADULTS. Critical Care Medicine, 2022, 50, 450-450.	0.9	0
103	Managing Clinical Programs in Pharmacy at an Academic Medical Center in the United States.. Farmacia Hospitalaria, 2022, 46, 84-87.	0.6	0