Jeffrey F Barletta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6728437/publications.pdf

Version: 2024-02-01

76 2,502 papers citations

30 h-index 205818 48 g-index

77 all docs 77
docs citations

77 times ranked 2630 citing authors

#	Article	IF	Citations
1	Identification of Risk Factors for Acute Kidney Injury from Intravenous Ketorolac in Geriatric Trauma Patients. World Journal of Surgery, 2022, 46, 98-103.	0.8	2
2	Implications of obesity for drug administration and absorption from subcutaneous and intramuscular injections: A primer. American Journal of Health-System Pharmacy, 2022, 79, 1236-1244.	0.5	4
3	Drug dosing in hospitalized obese patients with COVID-19. Critical Care, 2022, 26, 60.	2.5	3
4	Pitfalls and pearls with drug dosing in the critically ill obese patient: 10 statements to guide ICU practitioners. Journal of Critical Care, 2022, 71, 154105.	1.0	2
5	Comparison of shock reversal with high or low dose hydrocortisone in intensive care unit patients with septic shock: A retrospective cohort study. Journal of Critical Care, 2021, 62, 111-116.	1.0	3
6	Drug dosing in the critically ill obese patient: a focus on medications for hemodynamic support and prophylaxis. Critical Care, 2021, 25, 77.	2.5	15
7	Dosing of neuromuscular blocking agents in patients with obesity: A narrative review. Anaesthesia and Intensive Care, 2021, 49, 98-104.	0.2	8
8	Response to †Drug dosage in patients with obesity: Investigation of lean body mass'. Anaesthesia and Intensive Care, 2021, , 0310057X2110345.	0.2	O
9	Optimizing outcomes using vancomycin therapeutic drug monitoring in patients with MRSA bacteremia: trough concentrations or area under the curve?. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115442.	0.8	4
10	The Risk of Acute Kidney Injury in Critically Ill Patients Receiving Concomitant Vancomycin With Piperacillin–Tazobactam or Cefepime. Journal of Intensive Care Medicine, 2020, 35, 1434-1438.	1.3	18
11	The SUP-ICU Trial: Does It Confirm or Condemn the Practice of Stress Ulcer Prophylaxis?. Hospital Pharmacy, 2020, 55, 96-101.	0.4	3
12	Utilization of Augmented Renal Clearance in Trauma Intensive Care Scoring System to Improve Vancomycin Dosing in Trauma Patients at Risk for Augmented Renal Clearance. Surgical Infections, 2020, 21, 43-47.	0.7	8
13	The Role of Desmopressin on Hematoma Expansion in Patients with Mild Traumatic Brain Injury Prescribed Pre-injury Antiplatelet Medications. Neurocritical Care, 2020, 33, 405-413.	1.2	26
14	It Takes a Village…. Chest, 2020, 158, 2414-2424.	0.4	33
15	Drug dosing in the critically ill obese patient—a focus on sedation, analgesia, and delirium. Critical Care, 2020, 24, 315.	2.5	42
16	Evaluation of a peer- and self-grading process for clinical writing assignments. Currents in Pharmacy Teaching and Learning, 2019, 11, 979-986.	0.4	6
17	Lacosamide versus phenytoin for the prevention of early post traumatic seizures. Journal of Critical Care, 2019, 50, 50-53.	1.0	13
18	Catecholamine Vasopressor Support Sparing Strategies in Vasodilatory Shock. Pharmacotherapy, 2019, 39, 382-398.	1.2	21

#	Article	IF	Citations
19	Stress Ulcer Prophylaxis in Neurocritical Care. Neurocritical Care, 2018, 29, 344-357.	1.2	10
20	Development of the Critical Care Pharmacotherapy Trials Network. American Journal of Health-System Pharmacy, 2017, 74, 287-293.	0.5	4
21	Identifying augmented renal clearance in trauma patients. Journal of Trauma and Acute Care Surgery, 2017, 82, 665-671.	1.1	68
22	Perceived Motivating Factors and Barriers for the Completion of Postgraduate Training Among American Pharmacy Students Prior to Beginning Advanced Pharmacy Practice Experiences. American Journal of Pharmaceutical Education, 2017, 81, 90.	0.7	28
23	The importance of empiric antibiotic dosing in critically ill trauma patients. Journal of Trauma and Acute Care Surgery, 2016, 81, 1115-1121.	1.1	36
24	Is there a difference in efficacy, safety, and cost-effectiveness between 3-factor and 4-factor prothrombin complex concentrates among trauma patients on oral anticoagulants?. Journal of Critical Care, 2016, 33, 252-256.	1.0	33
25	Stress Ulcer Prophylaxis. Critical Care Medicine, 2016, 44, 1395-1405.	0.4	70
26	Reply. Annals of Pharmacotherapy, 2016, 50, 520-520.	0.9	0
27	Correlation of Free and Total Phenytoin Serum Concentrations in Critically Ill Patients. Annals of Pharmacotherapy, 2016, 50, 276-281.	0.9	16
28	Off-Label Use of Gastrointestinal Medications in the Intensive Care Unit. Journal of Intensive Care Medicine, 2015, 30, 217-225.	1.3	16
29	Impact of a Clinical Pharmacist Stress Ulcer Prophylaxis Management Program on Inappropriate Use in Hospitalized Patients. American Journal of Medicine, 2015, 128, 905-913.	0.6	63
30	Proton pump inhibitors increase the risk for hospital-acquired Clostridium difficile infection in critically ill patients. Critical Care, 2014, 18, 714.	2.5	72
31	Characteristics of the Ideal Postgraduate Year 1 Pharmacy Practice Residency Candidate. Journal of Pharmacy Practice, 2014, 27, 84-88.	0.5	53
32	Use of Proton Pump Inhibitors for the Provision of Stress Ulcer Prophylaxis: Clinical and Economic Consequences. Pharmacoeconomics, 2014, 32, 5-13.	1.7	25
33	Pharmacoepidemiology of stress ulcer prophylaxis in the United States and Canada. Journal of Critical Care, 2014, 29, 955-960.	1.0	51
34	Reducing the Burden of Postoperative ileus: Evaluating and Implementing an Evidenceâ€based Strategy. World Journal of Surgery, 2014, 38, 1966-1977.	0.8	48
35	Histamine-2-Receptor Antagonist Administration and Gastrointestinal Bleeding When Used for Stress Ulcer Prophylaxis in Patients With Severe Sepsis or Septic Shock. Annals of Pharmacotherapy, 2014, 48, 1276-1281.	0.9	25
36	High glucose variability increases cerebral infarction in patients with spontaneous subarachnoid hemorrhage. Journal of Critical Care, 2013, 28, 798-803.	1.0	15

#	Article	IF	Citations
37	Proton Pump Inhibitors and the Risk for Hospital-Acquired Clostridium difficile Infection. Mayo Clinic Proceedings, 2013, 88, 1085-1090.	1.4	63
38	High-Fidelity Simulation for Advanced Cardiac Life Support Training. American Journal of Pharmaceutical Education, 2013, 77, 59.	0.7	40
39	Pharmacoepidemiology and patient safety in the critically ill. Pharmaceuticals Policy and Law, 2012, 14, 93-104.	0.1	0
40	Cerebral perfusion pressure and intracranial pressure are not surrogates for brain tissue oxygenation in traumatic brain injury. Clinical Neurophysiology, 2012, 123, 1255-1260.	0.7	45
41	Clinical and Economic Burden of Opioid Use for Postsurgical Pain: Focus on Ventilatory Impairment and Ileus. Pharmacotherapy, 2012, 32, 12S-8S.	1.2	59
42	Adrenal insufficiency in cardiothoracic patients: An evaluation of the corticotrophin stimulation test and other diagnostic methods. Journal of Critical Care, 2012, 27, 528.e1-528.e6.	1.0	2
43	Retrospective Evaluation of Nicardipine Versus Labetalol for Blood Pressure Control in Aneurysmal Subarachnoid Hemorrhage. Neurocritical Care, 2012, 16, 376-380.	1.2	24
44	The Effect of a Computer-Assisted Insulin Protocol on Glycemic Control in a Surgical Intensive Care Unit. Diabetes Technology and Therapeutics, 2011, 13, 495-500.	2.4	5
45	Acid Suppressive Therapy in Noncritically Ill Patients. Archives of Internal Medicine, 2011, 171, 1862.	4.3	0
46	Influence of Intravenous Opioid Dose on Postoperative Ileus. Annals of Pharmacotherapy, 2011, 45, 916-923.	0.9	97
47	Introduction of Alvimopan into an Enhanced Recovery Protocol for Colectomy Offers Benefit in Open But Not Laparoscopic Colectomy. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2011, 21, 887-891.	0.5	34
48	Adverse drug events associated with disorders of coagulation. Critical Care Medicine, 2010, 38, S198-S218.	0.4	10
49	Postoperative lleus: It Costs More Than You Expect. Journal of the American College of Surgeons, 2010, 210, 228-231.	0.2	237
50	Effect of bar-code-assisted medication administration on medication error rates in an adult medical intensive care unit. American Journal of Health-System Pharmacy, 2009, 66, 1110-1115.	0.5	95
51	Mechanical prophylaxis to prevent venous thromboembolism in surgical patients: A prospective trial evaluating compliance. Journal of Critical Care, 2009, 24, 192-196.	1.0	34
52	Impact of Dexmedetomidine on Analgesic Requirements in Patients After Cardiac Surgery in a Fastâ€Track Recovery Room Setting. Pharmacotherapy, 2009, 29, 1427-1432.	1.2	54
53	Incidence of propofol-related infusion syndrome in critically ill adults: a prospective, multicenter study. Critical Care, 2009, 13, R169.	2.5	169
54	Principles of Drug Dosing in Critically Ill Patients. , 2008, , 343-376.		5

#	Article	IF	CITATIONS
55	Limitations of a standardized weight-based nomogram for heparin dosing in patients with morbid obesity. Surgery for Obesity and Related Diseases, 2008, 4, 748-753.	1.0	35
56	Medication Reconciliation Effect on Prolonged Inpatient Stress Ulcer Prophylaxis. Annals of Pharmacotherapy, 2008, 42, 940-946.	0.9	23
57	Conducting a Successful Residency Research Project. American Journal of Pharmaceutical Education, 2008, 72, 92.	0.7	33
58	Sedation With Dexmedetomidine vs Lorazepam in Mechanically Ventilated Patients. JAMA - Journal of the American Medical Association, 2008, 299, 1540.	3.8	6
59	Resource Utilization and Total Cost of Commercially-Available versus Manually-Compounded Solutions Used for Dialysate in Continuous Renal Replacement Therapy. Hospital Pharmacy, 2008, 43, 29-34.	0.4	2
60	Compliance with guidelines for treating sepsis. American Journal of Health-System Pharmacy, 2007, 64, 133-134.	0.5	2
61	Medication errors and patient complications with continuous renal replacement therapy. Pediatric Nephrology, 2006, 21, 842-845.	0.9	57
62	Estimation of Creatinine Clearance in End-Stage Liver Disease. Annals of Pharmacotherapy, 2006, 40, 900-908.	0.9	6
63	A Review of Recombinant Factor VII for Refractory Bleeding in Nonhemophilic Trauma Patients. Journal of Trauma, 2005, 58, 646-651.	2.3	53
64	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
65	Albumin for fluid resuscitation: Implications of the Saline Versus Albumin Fluid Evaluation. American Journal of Health-System Pharmacy, 2005, 62, 637-642.	0.5	7
66	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
67	Characteristics of Prophylactic Antibiotic Strategies after Penetrating Abdominal Trauma at a Level I Urban Trauma Center: A Comparison with the EAST Guidelines. Journal of Trauma, 2002, 53, 673-678.	2.3	15
68	Stress ulcer prophylaxis in trauma patients. Critical Care, 2002, 6, 526.	2.5	37
69	Tachyphylaxis Associated with Continuous Cisatracurium versus Pancuronium Therapy. Pharmacotherapy, 2002, 22, 823-830.	1.2	6
70	Medication administration errors in adult patients in the ICU. Intensive Care Medicine, 2001, 27, 1592-1598.	3.9	158
71	A Prospective Study of Pain Control in the Emergency Department. American Journal of Therapeutics, 2000, 7, 251-255.	0.5	9
72	Population Pharmacokinetics of Aminoglycosides in Critically Ill Trauma Patients on Once-Daily Regimens. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 49, 869-872.	1.1	53

#	Article	IF	CITATIONS
73	Treatment of Hypertension in the Perioperative Patient. Annals of Pharmacotherapy, 2000, 34, 66-79.	0.9	23
74	Streptokinase and Urokinase for the Treatment of Pleural Effusions and Empyemas. Annals of Pharmacotherapy, 1999, 33, 495-498.	0.9	10
75	Survey of stress ulcer prophylaxis. Critical Care, 1999, 3, 145.	2.5	35
76	Principles of Geriatric Pharmacotherapy. , 0, , 28-50.		3