

Brian L Erstad

List of Publications by Year in descending order

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Version: 2024-02-01

135
papers

2,786
citations

270111

25
h-index

232693

48
g-index

136
all docs

136
docs citations

136
times ranked

2656
citing authors

#	ARTICLE	IF	CITATIONS
1	Considerations When Using Body Mass Index as a Size Descriptor. <i>Annals of Pharmacotherapy</i> , 2023, 57, 107-109.	0.9	1
2	Usefulness of the Biomarker TIMP-2â€¦IGFBP7 for Acute Kidney Injury Assessment in Critically Ill Patients: A Narrative Review. <i>Annals of Pharmacotherapy</i> , 2022, 56, 83-92.	0.9	4
3	Teaching Ethics: See One, Do One, â€¦ Teach One?. <i>American Journal of Pharmaceutical Education</i> , 2022, 86, 8503.	0.7	0
4	Ethical Decision-Making in the Pharmacistsâ€™ Patient Care Process. <i>American Journal of Pharmaceutical Education</i> , 2022, 86, 8655.	0.7	1
5	Normal saline or balanced salt solutions for fluid administration with a focus on critical care and emergency medicine settings. <i>American Journal of Health-System Pharmacy</i> , 2022, 79, 199-203.	0.5	0
6	Response to Murray et al. <i>American Journal of Health-System Pharmacy</i> , 2022, 79, 16-16.	0.5	0
7	Antibiotic prophylaxis for traumatic facial fractures. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 386-395.	0.7	5
8	Multicenter Retrospective Review of Ketamine Use in the ICU. , 2022, 4, e0633.		7
9	Influence of Timing and Catecholamine Requirements on Vasopressin Responsiveness in Critically ill Patients with Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 1512-1519.	1.3	7
10	Implications of obesity for drug administration and absorption from subcutaneous and intramuscular injections: A primer. <i>American Journal of Health-System Pharmacy</i> , 2022, 79, 1236-1244.	0.5	4
11	Drug dosing in hospitalized obese patients with COVID-19. <i>Critical Care</i> , 2022, 26, 60.	2.5	3
12	Professional volunteerism: Try it, you will like it. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2022, 5, 388-389.	0.5	0
13	Balanced Salt Solutions for Critically Ill Patients: Nonplused and Back to Basics. <i>Annals of Pharmacotherapy</i> , 2022, 56, 1365-1375.	0.9	5
14	Cost-Effectiveness and Economic Burden Analyses on All First-Line Treatments of Chronic Lymphocytic Leukemia. <i>Value in Health</i> , 2022, 25, 1685-1695.	0.1	6
15	Appraising the use of tranexamic acid in traumatic and nonâ€¦traumatic intracranial hemorrhage: A narrative review. <i>Journal of the American College of Emergency Physicians Open</i> , 2022, 3, .	0.4	1
16	Pitfalls and pearls with drug dosing in the critically ill obese patient: 10 statements to guide ICU practitioners. <i>Journal of Critical Care</i> , 2022, 71, 154105.	1.0	2
17	Assessment of Kidney Function in Patients With Extreme Obesity: A Narrative Review. <i>Annals of Pharmacotherapy</i> , 2021, 55, 80-88.	0.9	9
18	Clinical Pharmacistâ€™Led Impact on Inappropriate Albumin Utilization and Associated Costs in General Ward Patients. <i>Annals of Pharmacotherapy</i> , 2021, 55, 44-51.	0.9	7

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19	Ex Ante Economic Evaluation of Arg389 Genetically Targeted Treatment with Bucindolol versus Empirical Treatment with Carvedilol in NYHA III/IV Heart Failure. American Journal of Cardiovascular Drugs, 2021, 21, 205-217.	1.0	3
20	Initiation of Oseltamivir in Critically Ill Patients: Variations in Prescribing Practices. Annals of Pharmacotherapy, 2021, 55, 265-266.	0.9	1
21	Sensorineural hearing loss with macrolide antibiotics exposure: a meta-analysis of the association. International Journal of Pharmacy Practice, 2021, 29, 21-28.	0.3	12
22	Serum Albumin Levels: Who Needs Them?. Annals of Pharmacotherapy, 2021, 55, 798-804.	0.9	20
23	Caring for the COVID Patient: A Clinical Pharmacist's Perspective. Annals of Pharmacotherapy, 2021, 55, 413-414.	0.9	4
24	Association of immune-checkpoint inhibitors and the risk of immune-related colitis among elderly patients with advanced melanoma: real-world evidence from the SEER Medicare database. Therapeutic Advances in Drug Safety, 2021, 12, 204209862199127.	1.0	1
25	Predicted body weight: A rose by any other name. American Journal of Health-System Pharmacy, 2021, 78, 751-753.	0.5	2
26	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
27	Caveats in Kidney Function Assessment. Annals of Pharmacotherapy, 2021, 55, 1419-1422.	0.9	0
28	Creatinine Assessment in Non-Steady-State Conditions: A Critical Review. Annals of Pharmacotherapy, 2021, 55, 1536-1544.	0.9	0
29	Dosing of neuromuscular blocking agents in patients with obesity: A narrative review. Anaesthesia and Intensive Care, 2021, 49, 98-104.	0.2	8
30	Proposed guidance on cost-avoidance studies in pharmacy practice. American Journal of Health-System Pharmacy, 2021, 78, 1559-1567.	0.5	15
31	Methods used to attribute costs avoided from pharmacist interventions in acute care: A scoping review. American Journal of Health-System Pharmacy, 2021, 78, 1576-1590.	0.5	10
32	Comparative Efficacy of First-Line Treatments of Chronic Lymphocytic Leukemia: Network Meta-Analyses of Survival Curves. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, e820-e831.	0.2	8
33	Albumin for cirrhosis-related complications. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 887-894.	0.7	1
34	Survival trends in chronic lymphocytic leukemia across treatment eras: US SEER database analysis (1985-2017). Annals of Hematology, 2021, 100, 2501-2512.	0.8	13
35	Response to Drug dosage in patients with obesity: Investigation of lean body mass. Anaesthesia and Intensive Care, 2021, , 0310057X2110345.	0.2	0
36	Clinical outcomes of concomitant use of enteral and intravenous sedatives and analgesics in mechanically ventilated patients with COVID-19. American Journal of Health-System Pharmacy, 2021, , .	0.5	2

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37	Critical care essentials for pharmacy trainees and new clinical practitioners. American Journal of Health-System Pharmacy, 2021, 78, 1176-1183.	0.5	2
38	Ten Tips for Pharmacy Faculty Members for Successfully Navigating Promotion and Tenure. American Journal of Pharmaceutical Education, 2021, 85, 8414.	0.7	4
39	Equity for and Inclusion of Non-Tenure-Track Pharmacy Faculty Within Academia. American Journal of Pharmaceutical Education, 2021, 85, 8428.	0.7	4
40	Economic evaluation using dynamic transition modeling of ebola virus vaccination in lower-and-middle-income countries. Journal of Medical Economics, 2021, 24, 1-13.	1.0	4
41	Extremely hypo-osmolar intravenous solutions to treat hypernatremia: The time has come to stop. American Journal of Health-System Pharmacy, 2021, , .	0.5	0
42	Clinical Pharmacistâ€™s Led Impact on Inappropriate Albumin Use and Costs in the Critically Ill. Annals of Pharmacotherapy, 2020, 54, 105-112.	0.9	16
43	Pharmacists and the opioid crisis: A narrative review of pharmacists' practice roles. JACCP Journal of the American College of Clinical Pharmacy, 2020, 3, 478-484.	0.5	28
44	Targeted Temperature Management: Quantifying the Extent of Serum Electrolyte and Blood Glucose Shifts in Postcardiac Arrest Patients. Therapeutic Hypothermia and Temperature Management, 2020, 10, 76-81.	0.3	5
45	Corticosteroid Tapering Regimens in Rheumatic Disease. Journal of Clinical Rheumatology, 2020, 26, 41-47.	0.5	7
46	Pricing methods in outcome-based contracting: Î4: safety-based pricing. Journal of Medical Economics, 2020, 23, 1237-1245.	1.0	4
47	Pricing methods in outcome-based contracting: Î5: risk of efficacy failure-based pricing. Journal of Medical Economics, 2020, 23, 1246-1255.	1.0	4
48	Pricing methods in outcome-based contracting: Î1: cost effectiveness analysis and cost-utility analysis-based pricing. Journal of Medical Economics, 2020, 23, 1215-1222.	1.0	8
49	Pricing methods in outcome-based contracting: Î2: willingness-to-pay-based pricing. Journal of Medical Economics, 2020, 23, 1223-1229.	1.0	7
50	Pricing methods in outcome-based contracting: Î6: adherence-based pricing. Journal of Medical Economics, 2020, 23, 1256-1265.	1.0	4
51	Pricing methods in outcome-based contracting: integration analysis of the six dimensions (6 Î's). Journal of Medical Economics, 2020, 23, 1266-1272.	1.0	6
52	Pricing methods in outcome-based contracting: Î3: reference-based pricing. Journal of Medical Economics, 2020, 23, 1230-1236.	1.0	9
53	Cost Analysis of Adjunctive Hydrocortisone Therapy for Septic Shock: U.S. Payer Perspective. Critical Care Medicine, 2020, 48, e906-e911.	0.4	2
54	Justification of the value of critical care pharmacists: Still a work in progress?. American Journal of Health-System Pharmacy, 2020, 77, 1906-1909.	0.5	12

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55	Drug dosing in the critically ill obese patient—a focus on sedation, analgesia, and delirium. <i>Critical Care</i> , 2020, 24, 315.	2.5	42
56	Availability of information for dosing commonly used medications in special ICU populations. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 529-534.	0.5	11
57	The pharmacist's role in disaster research response. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 1054-1059.	0.5	2
58	The Revised Starling Equation: The Debate of Albumin Versus Crystalloids Continues. <i>Annals of Pharmacotherapy</i> , 2020, 54, 921-927.	0.9	11
59	Potential Immune-Related Adverse Events Associated With Monotherapy and Combination Therapy of Ipilimumab, Nivolumab, and Pembrolizumab for Advanced Melanoma: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 91.	1.3	112
60	Raising the interprofessional bar in your specialty interprofessional health care organization. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 398-399.	0.5	3
61	A brief history of pharmacy specialization in the United States. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 1464-1470.	0.5	4
62	What it means to be a Clinical Pharmacist: An n of one study. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 1006-1008.	0.5	0
63	Implications of the opioid epidemic for critical care practice. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2019, 2, 161-166.	0.5	6
64	The Conscience of a Pharmacist. <i>American Journal of Pharmaceutical Education</i> , 2019, 83, 7301.	0.7	5
65	Enhancing Educational and Leadership Opportunities for Second-Year Pharmacy Residents. <i>American Journal of Pharmaceutical Education</i> , 2019, 83, 7099.	0.7	2
66	Systematic Review and Meta-analysis of the Safety of Antistaphylococcal Penicillins Compared to Cefazolin. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	39
67	A cross-sectional study of predictors of pain control during the transition from the surgical intensive care unit to surgical ward. <i>Australian Critical Care</i> , 2018, 31, 159-164.	0.6	8
68	Ex ante economic evaluation of genetic testing for the ARG389 beta1-adrenergic receptor polymorphism to support bucindolol treatment decisions in Stage III/IV heart failure. <i>Expert Review of Precision Medicine and Drug Development</i> , 2018, 3, 319-329.	0.4	3
69	Issues and Opportunities on Implementing an Online Faculty Review System. <i>American Journal of Pharmaceutical Education</i> , 2018, 82, 6911.	0.7	3
70	Economic Evaluation for USA of Systemic Chemotherapies as First-Line Treatment of Metastatic Pancreatic Cancer. <i>Pharmacoeconomics</i> , 2018, 36, 1273-1284.	1.7	9
71	Heparin dosing for venous thromboembolism prophylaxis in obese hospitalized patients: An observational study. <i>Thrombosis Research</i> , 2018, 169, 152-156.	0.8	6
72	Albumin disposition in critically ill patients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 746-751.	0.7	10

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73	Economic Evaluation for the UK of Systemic Chemotherapies as First-Line Treatment of Metastatic Pancreatic Cancer. <i>Pharmacoeconomics</i> , 2018, 36, 1333-1343.	1.7	12
74	Ketamine for Analgosedation in the Intensive Care Unit: A Systematic Review. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 387-395.	1.3	48
75	Methocarbamol use is associated with decreased hospital length of stay in trauma patients with closed rib fractures. <i>American Journal of Surgery</i> , 2017, 214, 738-742.	0.9	14
76	Clinical practice guidelines for sustained neuromuscular blockade in the adult critically ill patient: 2016 update—executive summary. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 76-78.	0.5	20
77	Development of the Critical Care Pharmacotherapy Trials Network. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 287-293.	0.5	4
78	Student use of flipped classroom videos in a therapeutics course. <i>Currents in Pharmacy Teaching and Learning</i> , 2017, 9, 50-54.	0.4	16
79	Should estimates of glomerular filtration rate and creatinine clearance be indexed to body surface area for drug dosing?. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 1814-1819.	0.5	10
80	Evaluation and Treatment of Acute and Subacute Hearing Loss: A Review of Pharmacotherapy. <i>Pharmacotherapy</i> , 2017, 37, 1600-1616.	1.2	5
81	Improving Medication Dosing in the Obese Patient. <i>Clinical Drug Investigation</i> , 2017, 37, 1-6.	1.1	13
82	Comparison of Dexmedetomidine Versus Propofol on Hospital Costs and Length of Stay. <i>Journal of Intensive Care Medicine</i> , 2016, 31, 466-470.	1.3	15
83	Clinical Practice Guidelines for Sustained Neuromuscular Blockade in the Adult Critically Ill Patient. <i>Critical Care Medicine</i> , 2016, 44, 2079-2103.	0.4	297
84	Ketamine for analgosedation in critically ill patients. <i>Journal of Critical Care</i> , 2016, 35, 145-149.	1.0	61
85	Succinylcholine Is Associated with Increased Mortality When Used for Rapid Sequence Intubation of Severely Brain Injured Patients in the Emergency Department. <i>Pharmacotherapy</i> , 2016, 36, 57-63.	1.2	35
86	Readmissions related to antihypertensive medications used in chronic hemodialysis. <i>Renal Failure</i> , 2016, 38, 40-45.	0.8	4
87	Value-Based Medicine. <i>Critical Care Medicine</i> , 2016, 44, 375-380.	0.4	9
88	Norepinephrine Dosing in Obese and Nonobese Patients With Septic Shock. <i>American Journal of Critical Care</i> , 2016, 25, 27-32.	0.8	20
89	Designing drug regimens for special intensive care unit populations. <i>World Journal of Critical Care Medicine</i> , 2015, 4, 139.	0.8	14
90	Higher insulin infusion rate but not 24-h insulin consumption is associated with hypoglycemia in critically ill patients. <i>Diabetes Research and Clinical Practice</i> , 2015, 110, 322-327.	1.1	0

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91	Pharmacoepidemiology of stress ulcer prophylaxis in the United States and Canada. <i>Journal of Critical Care</i> , 2014, 29, 955-960.	1.0	51
92	Comparison of Methods for the Detection of Medication Safety Events in the Critically Ill. <i>Current Drug Safety</i> , 2012, 7, 238-246.	0.3	1
93	Pharmacoepidemiology and patient safety in the critically ill. <i>Pharmaceuticals Policy and Law</i> , 2012, 14, 93-104.	0.1	0
94	Interdisciplinary Patient Care in the Intensive Care Unit: Focus on the Pharmacist. <i>Pharmacotherapy</i> , 2011, 31, 128-137.	1.2	35
95	A Comparison of Automated Infusion Device Technology to Prevent Medication Errors in Pediatric and Adult Intensive Care Unit Patients. <i>Hospital Pharmacy</i> , 2010, 45, 464-471.	0.4	10
96	Developing models for pharmacy practice. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 23-24.	0.5	6
97	Availability of information for dosing injectable medications in underweight or obese patients. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 1948-1950.	0.5	31
98	Pain Management Principles in the Critically Ill. <i>Chest</i> , 2009, 135, 1075-1086.	0.4	130
99	Evaluation of Pain in ICU Patients. <i>Chest</i> , 2009, 135, 1069-1074.	0.4	115
100	Key Articles and Guidelines Relative to Intensive Care Unit Pharmacotherapy: 2009 Update. <i>Pharmacotherapy</i> , 2009, 29, 1228-1269.	1.2	10
101	Pain Management Within the Palliative and End-of-Life Care Experience in the ICU. <i>Chest</i> , 2009, 135, 1360-1369.	0.4	60
102	Comparison of Opioid Requirements and Analgesic Response in Opioid-tolerant versus Opioid-naïve Patients After Total Knee Arthroplasty. <i>Pharmacotherapy</i> , 2008, 28, 1453-1460.	1.2	65
103	A Primer on Critical Care Pharmacy Services. <i>Annals of Pharmacotherapy</i> , 2008, 42, 1871-1881.	0.9	24
104	Cost-effectiveness of linezolid and vancomycin in the treatment of surgical site infections. <i>Current Medical Research and Opinion</i> , 2007, 23, 185-193.	0.9	25
105	Cost implications of and potential adverse events prevented by interventions of a critical care pharmacist. <i>American Journal of Health-System Pharmacy</i> , 2007, 64, 2483-2487.	0.5	157
106	Pharmacologic Management of Constipation in the Critically Ill Patient. <i>Pharmacotherapy</i> , 2006, 26, 896-902.	1.2	48
107	Accuracy and reproducibility of small-volume injections from various-sized syringes. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 748-750.	0.5	18
108	Key Articles and Guidelines Relative to Intensive Care Unit Pharmacology—2004. <i>Pharmacotherapy</i> , 2005, 25, 585-610.	1.2	5

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109	What is the evidence for using hemostatic agents in surgery?. <i>European Spine Journal</i> , 2004, 13, S28-S33.	1.0	6
110	Dosing of medications in morbidly obese patients in the intensive care unit setting. <i>Intensive Care Medicine</i> , 2004, 30, 18-32.	3.9	149
111	Prescribing and Self-Administration of Morphine in Hispanic and Non-Hispanic Caucasian Patients Treated with Patient-Controlled Analgesia. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2004, 18, 29-38.	0.5	7
112	Cost-effectiveness of proton pump inhibitor therapy for acute peptic ulcer-related bleeding*. <i>Critical Care Medicine</i> , 2004, 32, 1277-1283.	0.4	34
113	Prescribing and Self-Administration of Morphine in Hispanic and Non-Hispanic Caucasian Patients Treated with Patient-Controlled Analgesia. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , 2004, 18, 29-38.	0.5	1
114	Osmolality and Osmolarity: Narrowing the Terminology Gap. <i>Pharmacotherapy</i> , 2003, 23, 1085-1086.	1.2	48
115	The Cost of Enhanced Acid Suppression. <i>Pharmacotherapy</i> , 2003, 23, 94S-100S.	1.2	1
116	Dyspepsia: Initial Evaluation and Treatment. <i>Journal of the American Pharmacists Association</i> , 2002, 42, 460-468.	0.6	1
117	Implications of prion-induced diseases for animal-derived pharmaceutical products. <i>American Journal of Health-System Pharmacy</i> , 2002, 59, 254-260.	0.5	4
118	The Use of Metoclopramide in Ileus: A Look at Duration of Therapy. <i>Hospital Pharmacy</i> , 2002, 37, 949-952.	0.4	0
119	Which weight for weight-based dosage regimens in obese patients?. <i>American Journal of Health-System Pharmacy</i> , 2002, 59, 2105-2110.	0.5	24
120	Principles and Practice of Pharmacology for Anaesthetists, Fourth Edition. <i>American Journal of Health-System Pharmacy</i> , 2002, 59, 1575-1576.	0.5	2
121	Key Articles and Guidelines Relative to Intensive Care Unit Pharmacology. <i>Pharmacotherapy</i> , 2002, 22, 1594-1610.	1.2	2
122	Medication administration errors in adult patients in the ICU. <i>Intensive Care Medicine</i> , 2001, 27, 1592-1598.	3.9	158
123	Proton-Pump Inhibitors for Acute Peptic Ulcer Bleeding. <i>Annals of Pharmacotherapy</i> , 2001, 35, 730-740.	0.9	26
124	Antifibrinolytic Agents and Desmopressin as Hemostatic Agents in Cardiac Surgery. <i>Annals of Pharmacotherapy</i> , 2001, 35, 1075-1084.	0.9	36
125	Systemic Hemostatic Medications for Reducing Surgical Blood Loss. <i>Annals of Pharmacotherapy</i> , 2001, 35, 925-934.	0.9	38
126	Octreotide for Acute Variceal Bleeding. <i>Annals of Pharmacotherapy</i> , 2001, 35, 618-626.	0.9	20

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127	Enteral Nutrition Support in Acute Pancreatitis. <i>Annals of Pharmacotherapy</i> , 2000, 34, 514-521.	0.9	17
128	Treatment of Hypertension in the Perioperative Patient. <i>Annals of Pharmacotherapy</i> , 2000, 34, 66-79.	0.9	23
129	Concerns with defining appropriate uses of albumin by meta-analysis. <i>American Journal of Health-System Pharmacy</i> , 1999, 56, 1451-1454.	0.5	14
130	Influence of twenty-five per cent human serum albumin on total and ionized calcium concentrations in vivo. <i>Critical Care</i> , 1999, 3, 117.	2.5	4
131	Development of algorithms for treating patients in the intensive care unit. <i>American Journal of Health-System Pharmacy</i> , 1997, 54, 1841-1845.	0.5	7
132	Management of alcohol withdrawal. <i>American Journal of Health-System Pharmacy</i> , 1995, 52, 697-709.	0.5	194
133	Adverse Gastrointestinal Effects of Nonsteroidal Anti-Inflammatory Drugs. <i>Journal of Pharmacy Practice</i> , 1994, 7, 144-153.	0.5	0
134	Effect of fixed-dose hydrocortisone on vasopressor dose and mean arterial pressure in obese and nonobese patients with septic shock. <i>American Journal of Health-System Pharmacy</i> , 0, , .	0.5	1
135	Quality of critical care clinical practice guidelines involving pharmacotherapy recommendations. <i>American Journal of Health-System Pharmacy</i> , 0, , .	0.5	2