

# Sandra L Kane-Gill

## List of Publications by Citations

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**Version:** 2024-04-23

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207  
papers

5,372  
citations

38  
h-index

65  
g-index

224  
ext. papers

6,771  
ext. citations

3.2  
avg, IF

5.94  
L-index

#	Paper	IF	Citations
207	Acute kidney disease and renal recovery: consensus report of the Acute Disease Quality Initiative (ADQI) 16 Workgroup. <i>Nature Reviews Nephrology</i> , <b>2017</b> , 13, 241-257	14.9	547
206	Intensive care unit quality improvement: a "how-to" guide for the interdisciplinary team. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 211-8	1.4	311
205	Costs and outcomes of acute kidney injury (AKI) following cardiac surgery. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 1970-4	4.3	275
204	Medication administration errors in adult patients in the ICU. <i>Intensive Care Medicine</i> , <b>2001</b> , 27, 1592-8	14.5	127
203	Risk factors for acute kidney injury in older adults with critical illness: a retrospective cohort study. <i>American Journal of Kidney Diseases</i> , <b>2015</b> , 65, 860-9	7.4	108
202	Impact of simulation-based learning on medication error rates in critically ill patients. <i>Intensive Care Medicine</i> , <b>2010</b> , 36, 1526-31	14.5	103
201	A cost-minimization analysis of dexmedetomidine compared with midazolam for long-term sedation in the intensive care unit. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 497-503	1.4	94
200	Analgo-sedation: a paradigm shift in intensive care unit sedation practice. <i>Annals of Pharmacotherapy</i> , <b>2012</b> , 46, 530-40	2.9	90
199	Analysis of risk factors for adverse drug events in critically ill patients*. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 823-8	1.4	89
198	Quality Improvement Goals for Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2019</b> , 14, 941-953	6.9	88
197	Perceptions of Families of Intensive Care Unit Patients Regarding Involvement in Delirium-Prevention Activities: A Qualitative Study. <i>Critical Care Nurse</i> , <b>2017</b> , 37, e1-e9	1.6	88
196	Adverse drug events in intensive care units: risk factors, impact, and the role of team care. <i>Critical Care Medicine</i> , <b>2010</b> , 38, S83-9	1.4	88
195	Recommendations on Acute Kidney Injury Biomarkers From the Acute Disease Quality Initiative Consensus Conference: A Consensus Statement. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2019209	10.4	84
194	Controversies in acute kidney injury: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Conference. <i>Kidney International</i> , <b>2020</b> , 98, 294-309	9.9	80
193	A critical evaluation of clinical decision support for the detection of drug-drug interactions. <i>Expert Opinion on Drug Safety</i> , <b>2011</b> , 10, 871-82	4.1	79
192	Role of the bispectral index in sedation monitoring in the ICU. <i>Annals of Pharmacotherapy</i> , <b>2006</b> , 40, 490-500		77
191	Impact of clinical pharmacist services delivered via telemedicine in the outpatient or ambulatory care setting: A systematic review. <i>Research in Social and Administrative Pharmacy</i> , <b>2018</b> , 14, 707-717	2.9	73

190	Technological Distractions (Part 2): A Summary of Approaches to Manage Clinical Alarms With Intent to Reduce Alarm Fatigue. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 130-137	1.4	72
189	Intensive insulin therapy for critically ill patients. <i>Annals of Pharmacotherapy</i> , <b>2004</b> , 38, 1243-51	2.9	71
188	Principles and practices of medication safety in the ICU. <i>Critical Care Clinics</i> , <b>2006</b> , 22, 273-90, vi	4.5	67
187	The cost of opioid-related adverse drug events. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , <b>2014</b> , 28, 282-93	0.8	65
186	AKI in low-risk versus high-risk patients in intensive care. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2015</b> , 10, 187-96	6.9	59
185	Impact of a clinical pharmacy admission medication reconciliation program on medication errors in "high-risk" patients. <i>Annals of Pharmacotherapy</i> , <b>2013</b> , 47, 1599-610	2.9	59
184	Utilizing electronic health records to predict acute kidney injury risk and outcomes: workgroup statements from the 15(th) ADQI Consensus Conference. <i>Canadian Journal of Kidney Health and Disease</i> , <b>2016</b> , 3, 11	2.3	58
183	Comparing dexmedetomidine prescribing patterns and safety in the naturalistic setting versus published data. <i>Annals of Pharmacotherapy</i> , <b>2004</b> , 38, 1130-5	2.9	56
182	Drug-Induced Acute Kidney Injury: A Focus on Risk Assessment for Prevention. <i>Critical Care Clinics</i> , <b>2015</b> , 31, 675-84	4.5	55
181	Technologic Distractions (Part 1): Summary of Approaches to Manage Alert Quantity With Intent to Reduce Alert Fatigue and Suggestions for Alert Fatigue Metrics. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1481-1488	1.4	54
180	Clinical Practice Guideline: Safe Medication Use in the ICU. <i>Critical Care Medicine</i> , <b>2017</b> , 45, e877-e915	1.4	51
179	A comparison of voluntarily reported medication errors in intensive care and general care units. <i>Quality and Safety in Health Care</i> , <b>2010</b> , 19, 55-9		50
178	Drug-drug interactions contributing to QT prolongation in cardiac intensive care units. <i>Journal of Critical Care</i> , <b>2013</b> , 28, 243-9	4	49
177	The implementation of a nonpharmacologic protocol to prevent intensive care delirium. <i>Journal of Critical Care</i> , <b>2016</b> , 31, 206-11	4	48
176	Evaluation of adjunctive ketamine to benzodiazepines for management of alcohol withdrawal syndrome. <i>Annals of Pharmacotherapy</i> , <b>2015</b> , 49, 14-9	2.9	48
175	Nonpharmacological interventions to prevent delirium: an evidence-based systematic review. <i>Critical Care Nurse</i> , <b>2015</b> , 35, 39-50; quiz 51	1.6	44
174	Impact of a clinical pharmacist stress ulcer prophylaxis management program on inappropriate use in hospitalized patients. <i>American Journal of Medicine</i> , <b>2015</b> , 128, 905-13	2.4	44
173	Drug-drug interactions in the medical intensive care unit: an assessment of frequency, severity and the medications involved. <i>International Journal of Pharmacy Practice</i> , <b>2012</b> , 20, 402-8	1.7	43

172	Grading the severity of drug-drug interactions in the intensive care unit: a comparison between clinician assessment and proprietary database severity rankings. <i>Annals of Pharmacotherapy</i> , <b>2010</b> , 44, 1718-24	2.9	42
171	Elective course in acute care using online learning and patient simulation. <i>American Journal of Pharmaceutical Education</i> , <b>2011</b> , 75, 54	2.5	39
170	Drug-drug interactions in cardiac and cardiothoracic intensive care units: an analysis of patients in an academic medical centre in the US. <i>Drug Safety</i> , <b>2010</b> , 33, 879-88	5.1	39
169	Adverse drug event reporting in intensive care units: a survey of current practices. <i>Annals of Pharmacotherapy</i> , <b>2006</b> , 40, 1267-73	2.9	38
168	Implementing an intravenous insulin infusion protocol in the intensive care unit. <i>American Journal of Health-System Pharmacy</i> , <b>2007</b> , 64, 385-95	2.2	36
167	Are the Naranjo criteria reliable and valid for determination of adverse drug reactions in the intensive care unit?. <i>Annals of Pharmacotherapy</i> , <b>2005</b> , 39, 1823-7	2.9	36
166	Advancing interprofessional education through the use of high fidelity human patient simulators. <i>Pharmacy Practice</i> , <b>2013</b> , 11, 61-5	1.8	36
165	An evidence based systematic review of remifentanyl associated opioid-induced hyperalgesia. <i>Expert Opinion on Drug Safety</i> , <b>2014</b> , 13, 587-603	4.1	35
164	Transitioning knowledge gained from simulation to pharmacy practice. <i>American Journal of Pharmaceutical Education</i> , <b>2011</b> , 75, 210	2.5	34
163	Developing a patient safety surveillance system to identify adverse events in the intensive care unit. <i>Critical Care Medicine</i> , <b>2010</b> , 38, S117-25	1.4	33
162	Multicenter evaluation of pharmacologic management and outcomes associated with severe resistant alcohol withdrawal. <i>Journal of Critical Care</i> , <b>2015</b> , 30, 405-9	4	32
161	Interpatient variability in dexmedetomidine response: a survey of the literature. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 805013	2.2	31
160	Adverse-drug-event rates for high-cost and high-use drugs in the intensive care unit. <i>American Journal of Health-System Pharmacy</i> , <b>2006</b> , 63, 1876-81	2.2	31
159	Acute kidney injury epidemiology, risk factors, and outcomes in critically ill patients 16-25 years of age treated in an adult intensive care unit. <i>Annals of Intensive Care</i> , <b>2018</b> , 8, 26	8.9	30
158	Drug management in acute kidney disease - Report of the Acute Disease Quality Initiative XVI meeting. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 396-403	3.8	30
157	Computerized detection of adverse drug reactions in the medical intensive care unit. <i>International Journal of Medical Informatics</i> , <b>2011</b> , 80, 570-8	5.3	30
156	An Opinion Paper Outlining Recommendations for Training, Credentialing, and Documenting and Justifying Critical Care Pharmacy Services. <i>Pharmacotherapy</i> , <b>2011</b> , 31, 829-829	5.8	29
155	Monitoring abnormal laboratory values as antecedents to drug-induced injury. <i>Journal of Trauma</i> , <b>2005</b> , 59, 1457-62		27

154	Sedation, Analgesia, and Paralysis in COVID-19 Patients in the Setting of Drug Shortages. <i>Journal of Intensive Care Medicine</i> , <b>2021</b> , 36, 157-174	3.3	27
153	Drug-Associated Acute Kidney Injury Identified in the United States Food and Drug Administration Adverse Event Reporting System Database. <i>Pharmacotherapy</i> , <b>2018</b> , 38, 785-793	5.8	26
152	The Impact of Mortality on Total Costs Within the ICU. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1457-1463	1.4	26
151	Use of acetylcysteine for non-acetaminophen-induced acute liver failure. <i>Annals of Hepatology</i> , <b>2013</b> , 12, 6-10	3.1	26
150	Comparing intravenous amiodarone or lidocaine, or both, outcomes for inpatients with pulseless ventricular arrhythmias. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 1617-23	1.4	26
149	Innovative Use of Novel Biomarkers to Improve the Safety of Renally Eliminated and Nephrotoxic Medications. <i>Pharmacotherapy</i> , <b>2018</b> , 38, 794-803	5.8	25
148	Use of an abnormal laboratory value-drug combination alert to detect drug-induced thrombocytopenia in critically ill patients. <i>Journal of Critical Care</i> , <b>2012</b> , 27, 242-9	4	25
147	Coronary vasospasm and atrial fibrillation associated with ondansetron therapy. <i>Annals of Pharmacotherapy</i> , <b>2009</b> , 43, 532-6	2.9	25
146	Prediction of the Renal Elimination of Drugs With Cystatin C vs Creatinine: A Systematic Review. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 500-514	6.4	24
145	Antibiotic Stewardship in the Intensive Care Unit. An Official American Thoracic Society Workshop Report in Collaboration with the AACN, CHEST, CDC, and SCCM. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 531-540	4.7	24
144	Comparison of three pharmacovigilance algorithms in the ICU setting: a retrospective and prospective evaluation of ADRs. <i>Drug Safety</i> , <b>2012</b> , 35, 645-53	5.1	24
143	Adverse drug reactions in hospital and ambulatory care settings identified using a large administrative database. <i>Annals of Pharmacotherapy</i> , <b>2010</b> , 44, 983-93	2.9	24
142	Sedation assessment in critically ill adults: 2001-2004 update. <i>Annals of Pharmacotherapy</i> , <b>2004</b> , 38, 1898-906	2.9	24
141	Management of benzodiazepine-resistant alcohol withdrawal across a healthcare system: Benzodiazepine dose-escalation with or without propofol. <i>Drug and Alcohol Dependence</i> , <b>2015</b> , 154, 296-9	4.9	22
140	A Multicenter Evaluation of Off-Label Medication Use and Associated Adverse Drug Reactions in Adult Medical ICUs. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 1612-21	1.4	22
139	Determining the incidence of drug-associated acute kidney injury in nursing home residents. <i>Journal of the American Medical Directors Association</i> , <b>2014</b> , 15, 719-24	5.9	22
138	Simulation-based learning versus problem-based learning in an acute care pharmacotherapy course. <i>Simulation in Healthcare</i> , <b>2012</b> , 7, 162-5	2.8	22
137	Triple Antithrombotic Therapy With Aspirin, P2Y12 Inhibitor, and Warfarin After Percutaneous Coronary Intervention: An Evaluation of Prasugrel or Ticagrelor Versus Clopidogrel. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2017</b> , 22, 546-551	2.6	21

136	Review of the Literature on the Costs Associated With Acute Kidney Injury. <i>Journal of Pharmacy Practice</i> , <b>2019</b> , 32, 292-302	1.3	21
135	A multicenter study of the point prevalence of drug-induced hypotension in the ICU. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 2197-203	1.4	21
134	QT prolongation in the intensive care unit: commonly used medications and the impact of drug-drug interactions. <i>Expert Opinion on Drug Safety</i> , <b>2010</b> , 9, 699-712	4.1	21
133	Comparing effectiveness of 3 learning strategies: simulation-based learning, problem-based learning, and standardized patients. <i>Simulation in Healthcare</i> , <b>2012</b> , 7, 141-6	2.8	21
132	Neuroleptic malignant syndrome in traumatic brain injury patients treated with haloperidol. <i>Journal of Trauma</i> , <b>2009</b> , 66, 954-8		21
131	Perceived Motivating Factors and Barriers for the Completion of Postgraduate Training Among American Pharmacy Students Prior to Beginning Advanced Pharmacy Practice Experiences. <i>American Journal of Pharmaceutical Education</i> , <b>2017</b> , 81, 90	2.5	20
130	Multicenter treatment and outcome evaluation of aspiration syndromes in critically ill patients. <i>Annals of Pharmacotherapy</i> , <b>2007</b> , 41, 549-55	2.9	20
129	Drug-associated acute kidney injury: who's at risk?. <i>Pediatric Nephrology</i> , <b>2017</b> , 32, 59-69	3.2	19
128	Use of Telemedicine to Enhance Pharmacist Services in the Nursing Facility. <i>The Consultant Pharmacist</i> , <b>2017</b> , 32, 93-98		19
127	An Evaluation of Adverse Drug Reactions Associated With Antipsychotic Use for the Treatment of Delirium in the Intensive Care Unit. <i>Journal of Pharmacy Practice</i> , <b>2016</b> , 29, 355-60	1.3	19
126	Medication errors during medical emergencies in a large, tertiary care, academic medical center. <i>Resuscitation</i> , <b>2012</b> , 83, 482-7	4	19
125	A Review of the Perceptions of Healthcare Providers and Family Members Toward Family Involvement in Active Adult Patient Care in the ICU. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1191-7	1.4	19
124	Evaluating the positive predictive values of antidote signals to detect potential adverse drug reactions (ADRs) in the medical intensive care unit (ICU). <i>Pharmacoepidemiology and Drug Safety</i> , <b>2009</b> , 18, 1185-91	2.6	18
123	Adjunct Ketamine Use in the Management of Severe Ethanol Withdrawal. <i>Critical Care Medicine</i> , <b>2018</b> , 46, e768-e771	1.4	17
122	Catecholamine Vasopressor Support Sparing Strategies in Vasodilatory Shock. <i>Pharmacotherapy</i> , <b>2019</b> , 39, 382-398	5.8	17
121	Predictors of resistant alcohol withdrawal (RAW): A retrospective case-control study. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 192, 303-308	4.9	17
120	A retrospective analysis of the effectiveness of antipsychotics in the treatment of ICU delirium. <i>Journal of Critical Care</i> , <b>2017</b> , 41, 234-239	4	16
119	A Systematic Review of ICU and Non-ICU Clinical Pharmacy Services Using Telepharmacy. <i>Annals of Pharmacotherapy</i> , <b>2018</b> , 52, 1250-1258	2.9	16

118	Patient predictors of dexmedetomidine effectiveness for sedation in intensive care units. <i>American Journal of Critical Care</i> , <b>2014</b> , 23, 160-5	1.7	16
117	Outcome Assessment of Critical Care Pharmacist Services. <i>Hospital Pharmacy</i> , <b>2016</b> , 51, 507-13	1.1	16
116	Piperacillin/Tazobactam and Antibiotic-Associated Acute Kidney Injury in Critically Ill Children. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2019</b> , 30, 2243-2251	12.7	15
115	Expansion of Telemedicine Services: Telepharmacy, Telestroke, Teledialysis, Tele-Emergency Medicine. <i>Critical Care Clinics</i> , <b>2019</b> , 35, 519-533	4.5	15
114	Evaluation of Potential Drug-Drug Interactions in Adults in the Intensive Care Unit: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , <b>2019</b> , 42, 1035-1044	5.1	15
113	Fentanyl-induced hyperalgesia in acute pain management. <i>Journal of Pain and Palliative Care Pharmacotherapy</i> , <b>2015</b> , 29, 153-60	0.8	15
112	Clinical Relevance and Predictive Value of Damage Biomarkers of Drug-Induced Kidney Injury. <i>Drug Safety</i> , <b>2017</b> , 40, 1049-1074	5.1	15
111	Evaluating Renal Stress Using Pharmacokinetic Urinary Biomarker Data in Critically Ill Patients Receiving Vancomycin and/or Piperacillin-Tazobactam: A Secondary Analysis of the Multicenter Sapphire Study. <i>Drug Safety</i> , <b>2019</b> , 42, 1149-1155	5.1	14
110	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> , <b>2015</b> , 38, 311-7	5.1	14
109	Administration of enoxaparin by continuous infusion in a naturalistic setting: analysis of renal function and safety. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2005</b> , 30, 207-13	2.2	14
108	Review of adjunctive dexmedetomidine in the management of severe acute alcohol withdrawal syndrome. <i>American Journal of Drug and Alcohol Abuse</i> , <b>2015</b> , 41, 382-91	3.7	13
107	Illustrating idiographic methods for translation research: moderation effects, natural clinical experiments, and complex treatment-by-subgroup interactions. <i>Translational Behavioral Medicine</i> , <b>2016</b> , 6, 125-34	3.2	13
106	Clinical decision support for drug related events: Moving towards better prevention. <i>World Journal of Critical Care Medicine</i> , <b>2016</b> , 5, 204-211	3	13
105	Use of acetylcysteine for non-acetaminophen-induced acute liver failure. <i>Annals of Hepatology</i> , <b>2013</b> , 12, 6-10	3.1	13
104	Improving adverse drug event detection in critically ill patients through screening intensive care unit transfer summaries. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2013</b> , 22, 510-6	2.6	12
103	Patient Outcomes Associated With Phenobarbital Use With or Without Benzodiazepines for Alcohol Withdrawal Syndrome: A Systematic Review. <i>Hospital Pharmacy</i> , <b>2017</b> , 52, 607-616	1.1	12
102	Pharmacoeconomics of sedation in the ICU. <i>Critical Care Clinics</i> , <b>2009</b> , 25, 571-83, ix	4.5	12
101	Comparing Drug-Drug Interaction Severity Ratings between Bedside Clinicians and Proprietary Databases. <i>ISRN Critical Care</i> , <b>2013</b> , 2013, 1-6		12



100	Evidence for simulation in pharmacy education. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , <b>2019</b> , 2, 686-692	1.4	12
99	Perceptions of Family Members, Nurses, and Physicians on Involving Patients/Families in Delirium Prevention. <i>Critical Care Nurse</i> , <b>2017</b> , 37, 48-57	1.6	11
98	Direct thrombin inhibitors for management of heparin-induced thrombocytopenia in patients receiving renal replacement therapy: comparison of clinical outcomes. <i>American Journal of Health-System Pharmacy</i> , <b>2012</b> , 69, 1559-67	2.2	11
97	Development of a dosage strategy in patients receiving enoxaparin by continuous intravenous infusion using modelling and simulation. <i>British Journal of Clinical Pharmacology</i> , <b>2006</b> , 62, 165-76	3.8	11
96	Outcomes and costs of abciximab versus eptifibatide for percutaneous coronary intervention. <i>Annals of Pharmacotherapy</i> , <b>2005</b> , 39, 1621-6	2.9	11
95	A cost-minimization analysis of dalbavancin compared to conventional therapy for the outpatient treatment of acute bacterial skin and skin-structure infections. <i>Expert Opinion on Pharmacotherapy</i> , <b>2018</b> , 19, 319-325	4	10
94	Intensive care unit drug costs in the context of total hospital drug expenditures with suggestions for targeted cost containment efforts. <i>Journal of Critical Care</i> , <b>2018</b> , 44, 77-81	4	10
93	Optimal and early detection of acute kidney injury requires effective clinical decision support systems. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 1802-3	4.3	10
92	Multiprofessional survey of protocol use in the intensive care unit. <i>Journal of Critical Care</i> , <b>2012</b> , 27, 738-749	4.17	10
91	A real-world, multicenter assessment of drugs requiring weight-based calculations in overweight, adult critically ill patients. <i>Scientific World Journal</i> , <b>2013</b> , 2013, 909135	2.2	10
90	Biomarker-guided management of acute kidney injury. <i>Current Opinion in Critical Care</i> , <b>2020</b> , 26, 556-562	3.5	9
89	Recent advances in the treatment of hypertensive emergencies. <i>Critical Care Nurse</i> , <b>2010</b> , 30, 24-30; quiz 31	1.6	9
88	Alteplase treatment of acute pulmonary embolism in the intensive care unit. <i>Critical Care Nurse</i> , <b>2013</b> , 33, 17-27	1.6	8
87	Diazepam as a component of goal-directed sedation in critically ill trauma patients. <i>Journal of Critical Care</i> , <b>2011</b> , 26, 122-6	4	8
86	The effectiveness of intravenous vitamin K in correcting cirrhosis-associated coagulopathy. <i>International Journal of Pharmacy Practice</i> , <b>2017</b> , 25, 463-465	1.7	7
85	Use of tissue inhibitor of metalloproteinase 2 and insulin-like growth factor binding protein 7 [TIMP2][IGFBP7] as an AKI risk screening tool to manage patients in the real-world setting. <i>Journal of Critical Care</i> , <b>2020</b> , 57, 97-101	4	7
84	Correlation of patient-reported outcomes of sedation and sedation assessment scores in critically ill patients. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 1132.e5-9	4	7
83	Clinical and economic evaluation of an evidence-based institutional epoetin-utilization management program. <i>Clinical Therapeutics</i> , <b>2013</b> , 35, 294-302	3.5	7



82	Critical Violent Injury in the United States: A Review and Call to Action. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 2460-7	1.4	7
81	Can decision support systems work for acute kidney injury?. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 1786-9	4.3	6
80	A Conceptual Framework to Study the Implementation of Clinical Decision Support Systems (BEAR): Literature Review and Concept Mapping. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e18388	7.6	6
79	Use of Text Searching for Trigger Words in Medical Records to Identify Adverse Drug Reactions within an Intensive Care Unit Discharge Summary. <i>Applied Clinical Informatics</i> , <b>2016</b> , 7, 660-71	3.1	6
78	Association Between Train-of-Four Values and Gas Exchange Indices in Moderate to Severe Acute Respiratory Distress Syndrome. <i>Annals of Pharmacotherapy</i> , <b>2016</b> , 50, 1009-1015	2.9	6
77	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> , <b>2018</b> , 9, 207-217	3.5	5
76	Sufentanil Sublingual Tablet: A New Option for Acute Pain Management. <i>Annals of Pharmacotherapy</i> , <b>2019</b> , 53, 1220-1226	2.9	5
75	The influence of teaching programs on residents' perceptions of comfort and confidence in teaching. <i>Currents in Pharmacy Teaching and Learning</i> , <b>2014</b> , 6, 455-459	1.5	5
74	Chlorhexidine for the prevention of ventilator associated pneumonia in critically ill adults. <i>Journal of Infection Prevention</i> , <b>2013</b> , 14, 162-169	1.1	5
73	Adverse Hemodynamic Events Associated With Concomitant Dexmedetomidine and Propofol for Sedation in Mechanically Ventilated ICU Patients. <i>Journal of Intensive Care Medicine</i> , <b>2020</b> , 35, 1536-1545 <sup>3,3</sup>	3.3	5
72	Automated Screening of Emergency Department Notes for Drug-Associated Bleeding Adverse Events Occurring in Older Adults. <i>Applied Clinical Informatics</i> , <b>2017</b> , 8, 1022-1030	3.1	4
71	Using a Clinical Surveillance System to Detect Drug-Associated Hypoglycemia in Nursing Home Residents. <i>Journal of the American Geriatrics Society</i> , <b>2015</b> , 63, 2125-9	5.6	4
70	Applicability of guideline recommendations challenged in the setting of drug shortages. <i>Critical Care Medicine</i> , <b>2013</b> , 41, e143-4	1.4	4
69	Safety concerns reported by consumers, manufacturers and healthcare professionals: A detailed evaluation of opioid-related adverse drug reactions in the FDA database over 15 years. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2020</b> , 29, 1627-1635	2.6	4
68	Physician Perceptions of Consultant Pharmacist Services Associated with an Intervention for Adverse Drug Events in the Nursing Facility. <i>The Consultant Pharmacist</i> , <b>2016</b> , 31, 708-720		4
67	Transforming the Medication Regimen Review Process Using Telemedicine to Prevent Adverse Events. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 530-538	5.6	4
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