

# Andrew A Kramer

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80  
papers

6,281  
citations

36  
h-index

79  
g-index

98  
ext. papers

7,346  
ext. citations

4.1  
avg, IF

5.81  
L-index

#	Paper	IF	Citations
80	Using genetic algorithms to identify deleterious patterns of physiologic data for near real-time prediction of mortality in critically ill patients. <i>Informatics in Medicine Unlocked</i> , <b>2021</b> , 26, 100754	5.3	
79	Severity of Illness and Predictive Models in Society of Critical Care Medicine's First 50 Years: A Tale of Concord and Conflict. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 728-740	1.4	3
78	Capillary refill time as part of an early warning score for rapid response team activation is an independent predictor of outcomes. <i>Resuscitation</i> , <b>2020</b> , 153, 105-110	4	4
77	A review of early warning systems for prompt detection of patients at risk for clinical decline. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2019</b> , 87, S67-S73	3.3	17
76	A Self-Fulfilling Hypothesis. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 158-159	1.4	
75	When Using Biomarkers in Alerts, Timing Is Everything. <i>Critical Care Medicine</i> , <b>2018</b> , 46, 2050-2051	1.4	1
74	Validation of Intensive Care and Mechanical Ventilation Codes in Medicare Data. <i>Critical Care Medicine</i> , <b>2017</b> , 45, e711-e714	1.4	20
73	Cumulative Probability and Time to Reintubation in U.S. ICUs. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 835-842	1.4	23
72	The Impact of Mortality on Total Costs Within the ICU. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1457-1463	1.4	26
71	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
70	Can this patient be safely discharged from the ICU?. <i>Intensive Care Medicine</i> , <b>2016</b> , 42, 580-582	14.5	3
69	Variations in Case-Mix-Adjusted Duration of Mechanical Ventilation Among ICUs. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 1042-8	1.4	6
68	Comparing Time-Fixed Mortality Prediction Models and Their Effect on ICU Performance Metrics Using the Simplified Acute Physiology Score 3. <i>Critical Care Medicine</i> , <b>2016</b> , 44, e1038-e1044	1.4	13
67	Association Between Overnight Extubations and Outcomes in the Intensive Care Unit. <i>JAMA Internal Medicine</i> , <b>2016</b> , 176, 1651-1660	11.5	18
66	Effect of published scientific evidence on glycemic control in adult intensive care units. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 801-9	11.5	73
65	Comparing observed and predicted mortality among ICUs using different prognostic systems: why do performance assessments differ?. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 261-9	1.4	27
64	Comparison of the Full Outline of UnResponsiveness score and the Glasgow Coma Scale in predicting mortality in critically ill patients*. <i>Critical Care Medicine</i> , <b>2015</b> , 43, 439-44	1.4	34

63	The authors reply. <i>Critical Care Medicine</i> , <b>2015</b> , 43, e472-3	1.4	
62	Variation of arterial and central venous catheter use in United States intensive care units. <i>Anesthesiology</i> , <b>2014</b> , 120, 650-64	4.3	55
61	Comparison of the Mortality Probability Admission Model III, National Quality Forum, and Acute Physiology and Chronic Health Evaluation IV hospital mortality models: implications for national benchmarking*. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 544-53	1.4	25
60	A history of outcome prediction in the ICU. <i>Current Opinion in Critical Care</i> , <b>2014</b> , 20, 550-6	3.5	21
59	Changes in hospital mortality for United States intensive care unit admissions from 1988 to 2012. <i>Critical Care</i> , <b>2013</b> , 17, R81	10.8	249
58	A new severity of illness scale using a subset of Acute Physiology And Chronic Health Evaluation data elements shows comparable predictive accuracy. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 1711-8	1.4	114
57	ICU occupancy and mechanical ventilator use in the United States. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 2712-9.4	2.4	136
56	104. <i>Critical Care Medicine</i> , <b>2013</b> , 41, A19-A20	1.4	
55	571. <i>Critical Care Medicine</i> , <b>2013</b> , 41, A139	1.4	
54	The association between ICU readmission rate and patient outcomes. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 24-33	1.4	93
53	Survival and functional outcomes after cardiopulmonary resuscitation in the intensive care unit. <i>Journal of Critical Care</i> , <b>2012</b> , 27, 421.e9-17	4	19
52	Nighttime intensivist staffing and mortality among critically ill patients. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 2093-101	59.2	223
51	Intensive care unit readmissions in U.S. hospitals: patient characteristics, risk factors, and outcomes. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 3-10	1.4	120
50	A multicenter prospective study of interobserver agreement using the Full Outline of Unresponsiveness score coma scale in the intensive care unit. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2671-6	1.4	18
49	The relationship between hospital and intensive care unit length of stay. <i>Critical Care Medicine</i> , <b>2011</b> , 39, 1015-22	1.4	21
48	Do elderly patients fare well in the ICU?. <i>Chest</i> , <b>2011</b> , 139, 825-831	5.3	30
47	Taking a closer look at mechanical ventilation in the United States. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 2067	1.4	1
46	Institutional variations in frequency of discharge of elderly intensive care survivors to postacute care facilities. <i>Critical Care Medicine</i> , <b>2010</b> , 38, 2319-28	1.4	10

45	Dexmedetomidine in the care of critically ill patients from 2001 to 2007: an observational cohort study. <i>Anesthesiology</i> , <b>2010</b> , 113, 386-94	4.3	43
44	A model for identifying patients who may not need intensive care unit admission. <i>Journal of Critical Care</i> , <b>2010</b> , 25, 205-13	4	61
43	A predictive model for the early identification of patients at risk for a prolonged intensive care unit length of stay. <i>BMC Medical Informatics and Decision Making</i> , <b>2010</b> , 10, 27	3.6	54
42	Critical illness outcomes in specialty versus general intensive care units. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 179, 676-83	10.2	91
41	Inter-hospital variability in post-cardiac arrest mortality. <i>Resuscitation</i> , <b>2009</b> , 80, 30-4	4	202
40	Intensive care unit occupancy and patient outcomes. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1545-57	1.4	67
39	Predictive models: the angel is in the details. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1807-8	1.4	1
38	Use of intravenous infusion sedation among mechanically ventilated patients in the United States. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 3031-9	1.4	99
37	Prospective validation of the intensive care unit admission Mortality Probability Model (MPM0-III). <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1619-23	1.4	48
36	Subgroup mortality probability models: are they necessary for specialized intensive care units?. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 2375-86	1.4	25
35	Prolonged acute mechanical ventilation: implications for hospital benchmarking. <i>Chest</i> , <b>2009</b> , 135, 1157-62	3.62	20
34	Effect of work-hours regulations on intensive care unit mortality in United States teaching hospitals. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 2564-9	1.4	56
33	Predicting outcomes for cardiac surgery patients after intensive care unit admission. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , <b>2008</b> , 12, 175-83	1.4	17
32	Outcome prediction in critical care: the Acute Physiology and Chronic Health Evaluation models. <i>Current Opinion in Critical Care</i> , <b>2008</b> , 14, 491-7	3.5	58
31	Transferring critically ill patients out of hospital improves the standardized mortality ratio: a simulation study. <i>Chest</i> , <b>2007</b> , 131, 68-75	5.3	106
30	Assessing contemporary intensive care unit outcome: an updated Mortality Probability Admission Model (MPM0-III). <i>Critical Care Medicine</i> , <b>2007</b> , 35, 827-35	1.4	292
29	Effect of a rapid response system for patients in shock on time to treatment and mortality during 5 years. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 2568-75	1.4	277
28	Assessing the calibration of mortality benchmarks in critical care: The Hosmer-Lemeshow test revisited. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 2052-6	1.4	500

27	A revised method to assess intensive care unit clinical performance and resource utilization. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 1853-62	1.4	58
26	Hospital volume and the outcomes of mechanical ventilation. <i>New England Journal of Medicine</i> , <b>2006</b> , 355, 41-50	59.2	380
25	Intensive care unit length of stay: Benchmarking based on Acute Physiology and Chronic Health Evaluation (APACHE) IV. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 2517-29	1.4	174
24	Acute Physiology and Chronic Health Evaluation (APACHE) IV: hospital mortality assessment for today's critically ill patients. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 1297-310	1.4	1128
23	Predictive mortality models are not like fine wine. <i>Critical Care</i> , <b>2005</b> , 9, 636-7	10.8	26
22	UPDATED MORTALITY PROBABILITY MODEL (MPM -III). <i>Chest</i> , <b>2005</b> , 128, 348S	5.3	12
21	ACUTE PHYSIOLOGY AND CHRONIC HEALTH EVALUATION (APACHE)IV ICU LENGTH OF STAY BENCHMARKS FOR TODAY'S CRITICALLY ILL PATIENTS. <i>Chest</i> , <b>2005</b> , 128, 297S	5.3	2
20	Involvement of p38 mitogen-activated protein kinase in the induction of tolerance to hemorrhagic and endotoxic shock. <i>Journal of Surgical Research</i> , <b>2000</b> , 91, 165-70	2.5	19
19	Use of a Kohonen Neural Network to Characterize Respiratory Patients for Medical Intervention. <i>Perspectives in Neural Computing</i> , <b>2000</b> , 192-196		4
18	Renal ischemia/reperfusion leads to macrophage-mediated increase in pulmonary vascular permeability. <i>Kidney International</i> , <b>1999</b> , 55, 2362-7	9.9	203
17	Induction of tolerance to hemorrhagic or endotoxic shock involves activation of NF-kappaB. <i>Journal of Surgical Research</i> , <b>1999</b> , 83, 89-94	2.5	13
16	Tolerance to shock: an exploration of mechanism. <i>Annals of Surgery</i> , <b>1999</b> , 229, 843-9; discussion 849-50	7.8	21
15	Respiratory syncytial virus immune globulin for prophylaxis against respiratory syncytial virus disease in infants and children with congenital heart disease. The Cardiac Study Group. <i>Journal of Pediatrics</i> , <b>1998</b> , 133, 492-9	3.6	137
14	Respiratory syncytial virus immune globulin treatment of RSV lower respiratory tract infection in previously healthy children. <i>Pediatrics</i> , <b>1997</b> , 100, 937-42	7.4	106
13	Respiratory syncytial virus (RSV) immune globulin intravenous therapy for RSV lower respiratory tract infection in infants and young children at high risk for severe RSV infections: Respiratory Syncytial Virus Immune Globulin Study Group. <i>Pediatrics</i> , <b>1997</b> , 99, 454-61	7.4	132
12	Virus-specific antibody responses to human cytomegalovirus (HCMV) in human immunodeficiency virus type 1-infected persons with HCMV retinitis. <i>Journal of Infectious Diseases</i> , <b>1995</b> , 171, 182-5	7	40
11	Safety and bioequivalency of three formulations of respiratory syncytial virus-enriched immunoglobulin. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1995</b> , 39, 668-71	5.9	7
10	Oxygen transport and cardiovascular effects of resuscitation from severe hemorrhagic shock using hemoglobin solutions. <i>Critical Care Medicine</i> , <b>1995</b> , 23, 1540-53	1.4	22

9	Candidate recombinant vaccine for human B19 parvovirus. <i>Journal of Infectious Diseases</i> , <b>1993</b> , 167, 1034-44	118
8	Labor and delivery events and risk of sudden infant death syndrome (SIDS). <i>American Journal of Epidemiology</i> , <b>1991</b> , 133, 900-6	3.8 12
7	Comparative longitudinal study of 2 methods of scheduling maintenance visits: 4-year data. <i>Journal of Clinical Periodontology</i> , <b>1989</b> , 16, 105-15	7.7 42
6	A phase II study of carboplatin and CHIP in patients with metastatic colon carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>1989</b> , 12, 416-9	2.7 10
5	Intrauterine growth retardation and risk of sudden infant death syndrome (SIDS). <i>American Journal of Epidemiology</i> , <b>1989</b> , 129, 874-84	3.8 58
4	Familial aggregation of congenital dislocation of the hip in a Norwegian population. <i>Journal of Clinical Epidemiology</i> , <b>1988</b> , 41, 91-6	5.7 18
3	The effect of perinatal screening in Norway on the magnitude of noninherited risk factors for congenital dislocation of the hip. <i>American Journal of Epidemiology</i> , <b>1987</b> , 125, 271-6	3.8 2
2	Adult-onset autosomal dominant limb-girdle muscular dystrophy. <i>Annals of Neurology</i> , <b>1986</b> , 20, 240-8	9.4 42
1	TOWARD A COVID-19 SCORE-RISK ASSESSMENTS AND REGISTRY	3