

Andrew A Kramer

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

8,027
citations

87888

38
h-index

62596

80
g-index

98
all docs

98
docs citations

98
times ranked

7738
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Physiology and Chronic Health Evaluation (APACHE) IV: Hospital mortality assessment for today's critically ill patients*. Critical Care Medicine, 2006, 34, 1297-1310.	0.9	1,463
2	Assessing the calibration of mortality benchmarks in critical care: The Hosmer-Lemeshow test revisited*. Critical Care Medicine, 2007, 35, 2052-2056.	0.9	680
3	Hospital Volume and the Outcomes of Mechanical Ventilation. New England Journal of Medicine, 2006, 355, 41-50.	27.0	462
4	Changes in hospital mortality for United States intensive care unit admissions from 1988 to 2012. Critical Care, 2013, 17, R81.	5.8	360
5	Assessing contemporary intensive care unit outcome: An updated Mortality Probability Admission Model (MPMO-III)*. Critical Care Medicine, 2007, 35, 827-835.	0.9	355
6	Effect of a rapid response system for patients in shock on time to treatment and mortality during 5 years*. Critical Care Medicine, 2007, 35, 2568-2575.	0.9	300
7	Nighttime Intensivist Staffing and Mortality among Critically Ill Patients. New England Journal of Medicine, 2012, 366, 2093-2101.	27.0	281
8	Renal ischemia/reperfusion leads to macrophage-mediated increase in pulmonary vascular permeability. Kidney International, 1999, 55, 2362-2367.	5.2	241
9	Inter-hospital variability in post-cardiac arrest mortality. Resuscitation, 2009, 80, 30-34.	3.0	234
10	Intensive care unit length of stay: Benchmarking based on Acute Physiology and Chronic Health Evaluation (APACHE) IV*. Critical Care Medicine, 2006, 34, 2517-2529.	0.9	226
11	ICU Occupancy and Mechanical Ventilator Use in the United States*. Critical Care Medicine, 2013, 41, 2712-2719.	0.9	199
12	A New Severity of Illness Scale Using a Subset of Acute Physiology and Chronic Health Evaluation Data Elements Shows Comparable Predictive Accuracy*. Critical Care Medicine, 2013, 41, 1711-1718.	0.9	184
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. Pediatrics, 1997, 99, 454-461.	2.1	161
14	Respiratory syncytial virus immune globulin for prophylaxis against respiratory syncytial virus disease in infants and children with congenital heart disease. Journal of Pediatrics, 1998, 133, 492-499.	1.8	152
15	Intensive care unit readmissions in U.S. hospitals. Critical Care Medicine, 2012, 40, 3-10.	0.9	152
16	Candidate Recombinant Vaccine for Human B19 Parvovirus. Journal of Infectious Diseases, 1993, 167, 1034-1044.	4.0	136
17	Respiratory Syncytial Virus Immune Globulin Treatment of RSV Lower Respiratory Tract Infection in Previously Healthy Children. Pediatrics, 1997, 100, 937-942.	2.1	132
18	Transferring Critically Ill Patients Out of Hospital Improves the Standardized Mortality Ratio. Chest, 2007, 131, 68-75.	0.8	126

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19	The Association Between ICU Readmission Rate and Patient Outcomes*. Critical Care Medicine, 2013, 41, 24-33.	0.9	126
20	Use of intravenous infusion sedation among mechanically ventilated patients in the United States*. Critical Care Medicine, 2009, 37, 3031-3039.	0.9	116
21	Critical Illness Outcomes in Specialty versus General Intensive Care Units. American Journal of Respiratory and Critical Care Medicine, 2009, 179, 676-683.	5.6	112
22	Effect of Published Scientific Evidence on Glycemic Control in Adult Intensive Care Units. JAMA Internal Medicine, 2015, 175, 801.	5.1	90
23	Intensive care unit occupancy and patient outcomes*. Critical Care Medicine, 2009, 37, 1545-1557.	0.9	85
24	Variation of Arterial and Central Venous Catheter Use in United States Intensive Care Units. Anesthesiology, 2014, 120, 650-664.	2.5	84
25	Utilizing Electronic Health Records to Predict Acute Kidney Injury Risk and Outcomes: Workgroup Statements from the 15 th ADQI Consensus Conference. Canadian Journal of Kidney Health and Disease, 2016, 3, 99.	1.1	84
26	A predictive model for the early identification of patients at risk for a prolonged intensive care unit length of stay. BMC Medical Informatics and Decision Making, 2010, 10, 27.	3.0	79
27	A model for identifying patients who may not need intensive care unit admission. Journal of Critical Care, 2010, 25, 205-213.	2.2	77
28	A revised method to assess intensive care unit clinical performance and resource utilization*. Critical Care Medicine, 2007, 35, 1853-1862.	0.9	72
29	Outcome prediction in critical care: the Acute Physiology and Chronic Health Evaluation models. Current Opinion in Critical Care, 2008, 14, 491-497.	3.2	67
30	INTRAUTERINE GROWTH RETARDATION AND RISK OF SUDDEN INFANT DEATH SYNDROME (SIDS). American Journal of Epidemiology, 1989, 129, 874-884.	3.4	63
31	Effect of work-hours regulations on intensive care unit mortality in United States teaching hospitals*. Critical Care Medicine, 2009, 37, 2564-2569.	0.9	63
32	Prospective validation of the intensive care unit admission Mortality Probability Model (MPMO-III)*. Critical Care Medicine, 2009, 37, 1619-1623.	0.9	52
33	Comparison of the Full Outline of UnResponsiveness Score and the Glasgow Coma Scale in Predicting Mortality in Critically Ill Patients*. Critical Care Medicine, 2015, 43, 439-444.	0.9	51
34	Dexmedetomidine in the Care of Critically Ill Patients from 2001 to 2007. Anesthesiology, 2010, 113, 386-394.	2.5	50
35	Comparative longitudinal study of 2 methods of scheduling maintenance visits: 4-year data. Journal of Clinical Periodontology, 1989, 16, 105-115.	4.9	48
36	Adult-onset autosomal dominant limb-girdle muscular dystrophy. Annals of Neurology, 1986, 20, 240-248.	5.3	47

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37	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> , 1995, 171, 182-185.	4.0	47
38	Cumulative Probability and Time to Reintubation in U.S. ICUs. <i>Critical Care Medicine</i> , 2017, 45, 835-842.	0.9	44
39	Predictive mortality models are not like fine wine. <i>Critical Care</i> , 2005, 9, 636.	5.8	38
40	Comparing Observed and Predicted Mortality Among ICUs Using Different Prognostic Systems. <i>Critical Care Medicine</i> , 2015, 43, 261-269.	0.9	38
41	Do Elderly Patients Fare Well in the ICU?. <i>Chest</i> , 2011, 139, 825-831.	0.8	37
42	Comparison of the Mortality Probability Admission Model III, National Quality Forum, and Acute Physiology and Chronic Health Evaluation IV Hospital Mortality Models. <i>Critical Care Medicine</i> , 2014, 42, 544-553.	0.9	35
43	Validation of Intensive Care and Mechanical Ventilation Codes in Medicare Data*. <i>Critical Care Medicine</i> , 2017, 45, e711-e714.	0.9	34
44	The Impact of Mortality on Total Costs Within the ICU. <i>Critical Care Medicine</i> , 2017, 45, 1457-1463.	0.9	34
45	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> , 2019, 87, S67-S73.	2.1	33
46	Subgroup mortality probability models: Are they necessary for specialized intensive care units?*. <i>Critical Care Medicine</i> , 2009, 37, 2375-2386.	0.9	31
47	The relationship between hospital and intensive care unit length of stay*. <i>Critical Care Medicine</i> , 2011, 39, 1015-1022.	0.9	30
48	A history of outcome prediction in the ICU. <i>Current Opinion in Critical Care</i> , 2014, 20, 550-556.	3.2	30
49	Survival and functional outcomes after cardiopulmonary resuscitation in the intensive care unit. <i>Journal of Critical Care</i> , 2012, 27, 421.e9-421.e17.	2.2	28
50	Association Between Overnight Extubations and Outcomes in the Intensive Care Unit. <i>JAMA Internal Medicine</i> , 2016, 176, 1651.	5.1	27
51	Prolonged Acute Mechanical Ventilation. <i>Chest</i> , 2009, 135, 1157-1162.	0.8	26
52	Oxygen transport and cardiovascular effects of resuscitation from severe hemorrhagic shock using hemoglobin solutions. <i>Critical Care Medicine</i> , 1995, 23, 1540-1553.	0.9	25
53	Tolerance to Shock: An Exploration of Mechanism. <i>Annals of Surgery</i> , 1999, 229, 843.	4.2	23
54	Familial aggregation of congenital dislocation of the hip in a Norwegian population. <i>Journal of Clinical Epidemiology</i> , 1988, 41, 91-96.	5.0	22

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55	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> , 2012, 40, 2671-2676.	0.9	21
56	Involvement of p38 Mitogen-Activated Protein Kinase in the Induction of Tolerance to Hemorrhagic and Endotoxic Shock. <i>Journal of Surgical Research</i> , 2000, 91, 165-170.	1.6	20
57	Predicting Outcomes for Cardiac Surgery Patients After Intensive Care Unit Admission. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2008, 12, 175-183.	1.0	17
58	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> , 2016, 44, e1038-e1044.	0.9	16
59	Capillary refill time as part of an early warning score for rapid response team activation is an independent predictor of outcomes. <i>Resuscitation</i> , 2020, 153, 105-110.	3.0	16
60	UPDATED MORTALITY PROBABILITY MODEL (MPM -III). <i>Chest</i> , 2005, 128, 348S.	0.8	15
61	Are ICU Length of Stay Predictions Worthwhile?*. <i>Critical Care Medicine</i> , 2017, 45, 379-380.	0.9	15
62	Labor and Delivery Events and Risk of Sudden Infant Death Syndrome (SIDS). <i>American Journal of Epidemiology</i> , 1991, 133, 900-906.	3.4	13
63	Induction of Tolerance to Hemorrhagic or Endotoxic Shock Involves Activation of NF- κ B. <i>Journal of Surgical Research</i> , 1999, 83, 89-94.	1.6	13
64	A Phase II Study of Carboplatin and CHIP in Patients with Metastatic Colon Carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1989, 12, 416-419.	1.3	12
65	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> , 2021, 49, 728-740.	0.9	12
66	Institutional variations in frequency of discharge of elderly intensive care survivors to postacute care facilities. <i>Critical Care Medicine</i> , 2010, 38, 2319-2328.	0.9	10
67	Can this patient be safely discharged from the ICU?. <i>Intensive Care Medicine</i> , 2016, 42, 580-582.	8.2	8
68	Safety and bioequivalency of three formulations of respiratory syncytial virus-enriched immunoglobulin. <i>Antimicrobial Agents and Chemotherapy</i> , 1995, 39, 668-671.	3.2	7
69	Variations in Case-Mix's Adjusted Duration of Mechanical Ventilation Among ICUs*. <i>Critical Care Medicine</i> , 2016, 44, 1042-1048.	0.9	7
70	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> , 1987, 125, 271-276.	3.4	6
71	Use of a Kohonen Neural Network to Characterize Respiratory Patients for Medical Intervention. <i>Perspectives in Neural Computing</i> , 2000, , 192-196.	0.1	4
72	ACUTE PHYSIOLOGY AND CHRONIC HEALTH EVALUATION (APACHE)IV ICU LENGTH OF STAY BENCHMARKS FOR TODAY'S CRITICALLY ILL PATIENTS. <i>Chest</i> , 2005, 128, 297S.	0.8	3

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73	MORTALITY PROBABILITY MODELS (MPM0-III) FOR SPECIALIZED PATIENT POPULATIONS. Chest, 2005, 128, 349S.	0.8	2
74	Validating predictive models of mortality: More than meets the eye*. Critical Care Medicine, 2008, 36, 1357-1358.	0.9	2
75	A Different Type of "Obesity Paradox"*. Critical Care Medicine, 2019, 47, 300-301.	0.9	2
76	Using genetic algorithms to identify deleterious patterns of physiologic data for near real-time prediction of mortality in critically ill patients. Informatics in Medicine Unlocked, 2021, 26, 100754.	3.4	2
77	Predictive models: The angel is in the details*. Critical Care Medicine, 2009, 37, 1807-1808.	0.9	1
78	Taking a closer look at mechanical ventilation in the United States*. Critical Care Medicine, 2010, 38, 2067.	0.9	1
79	A Flock of Birds, a Cluster of ICUs*. Critical Care Medicine, 2016, 44, 1016-1017.	0.9	1
80	When Using Biomarkers in Alerts, Timing Is Everything*. Critical Care Medicine, 2018, 46, 2050-2051.	0.9	1
81	INDEPENDENT VALIDATION OF APACHE IV ICU LENGTH OF STAY PREDICTION.. Critical Care Medicine, 2006, 34, A127.	0.9	1
82	COMBATING "GRADE INFLATION" IN MEASURING RISK-ADJUSTED MORTALITY: UPDATED APACHE MORTALITY PREDICTIONS. Chest, 2005, 128, 150S.	0.8	0
83	Structures And Processes Of Care In Intensivist-Staffed Critical Care Units. , 2011, , .		0
84	Control charts. Critical Care Medicine, 2012, 40, 1976-1977.	0.9	0
85	Quality Assessing the Quality Assessment*. Critical Care Medicine, 2013, 41, 2040-2041.	0.9	0
86	104. Critical Care Medicine, 2013, 41, A19-A20.	0.9	0
87	571. Critical Care Medicine, 2013, 41, A139.	0.9	0
88	The authors reply. Critical Care Medicine, 2015, 43, e472-e473.	0.9	0
89	Group Therapy in the ICU*. Critical Care Medicine, 2017, 45, 1775-1776.	0.9	0
90	A Self-Fulfilling Hypothesis*. Critical Care Medicine, 2018, 46, 158-159.	0.9	0

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91	180: VALUE OF CAPILLARY REFILL TO IDENTIFY PATIENTS AT RISK OF TRANSFER TO HIGHER LEVEL OF CARE OR DEATH. Critical Care Medicine, 2018, 46, 73-73.	0.9	0
92	Just What in the Heck Is a "Prolonged Time" on Mechanical Ventilation?*. Critical Care Medicine, 2020, 48, 1698-1699.	0.9	0
93	THE IMPACT OF DIAGNOSTIC SPECIFICITY ON THE ACCURACY OF APACHE IV MORTALITY PREDICTIONS.. Critical Care Medicine, 2005, 33, A82.	0.9	0
94	TRANSFER BIAS: INCREASING THE NUMBER OF DIRECT ACUTE CARE TRANSFERS LOWERS THE ICU STANDARDIZED MORTALITY RATIO.. Critical Care Medicine, 2005, 33, A81.	0.9	0
95	VARIATIONS IN ICU PERFORMANCE BASED ON APACHE IV BENCHMARKS FOR ICU LENGTH OF STAY.. Critical Care Medicine, 2006, 34, A130.	0.9	0
96	EFFECT OF A RAPID RESPONSE SYSTEM FOR PATIENTS IN SHOCK ON TIME TO TREATMENTS AND MORTALITY OVER FIVE YEARS.. Critical Care Medicine, 2006, 34, A14.	0.9	0
97	A Palace With a Common Tongue or a Multivariate Tower of Babel?*. Critical Care Medicine, 2022, 50, 1148-1149.	0.9	0