Allan Garland

List of Publications by Year
in descending order

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92 papers	3,780 citations	136740 32 h-index	128067 60 g-index
92 all docs	92 docs citations	92 times ranked	4854 citing authors

#	Article	IF	Citations
1	Applying the Knowledge-to-Action Framework to Engage Stakeholders and Solve Shared Challenges with Person-Centered Advance Care Planning in Long-Term Care Homes. Canadian Journal on Aging, 2022, 41, 110-120.	0.6	8
2	BABEL (Better tArgeting, Better outcomes for frail ELderly patients) advance care planning: a comprehensive approach to advance care planning in nursing homes: a cluster randomised trial. Age and Ageing, 2022, 51, .	0.7	8
3	Association of Severe Trauma With Work and Earnings in a National Cohort in Canada. JAMA Surgery, 2021, 156, 51-59.	2.2	4
4	Evaluation of Transfusion Practices in Noncardiac Surgeries at High Risk for Red Blood Cell Transfusion: A Retrospective Cohort Study. Transfusion Medicine Reviews, 2021, 35, 16-21.	0.9	6
5	Variation in prophylactic tranexamic acid administration among anesthesiologists and surgeons in orthopedic surgery: a retrospective cohort study. Canadian Journal of Anaesthesia, 2021, 68, 962-971.	0.7	3
6	Quality of end-of-life communication in 2 high-risk ICU cohorts: a retrospective cohort study. CMAJ Open, 2021, 9, E570-E575.	1.1	1
7	Prophylactic tranexamic acid use in nonâ€cardiac surgeries at high risk for transfusion. Transfusion Medicine, 2021, 31, 236-242.	0.5	4
8	Les immunoglobulines intraveineuses pour le choc septique : une enquÃªte nationale canadienne auprÃ¨s des mÃ©decins intensivistes et spÃ©cialistes des maladies infectieuses. Canadian Journal of Anaesthesia, 2021, 68, 782-790.	0.7	6
9	Ã‰pidÃ©miologie de lâ€™utilisation de lâ€™immunoglobuline intraveineuse dans les cas de choc septiqueÂ: une analyse de cohorte rÃ©trospective de la base de donnÃ©es Premier Healthcare. Canadian Journal of Anaesthesia, 2021, 68, 1641-1650.	0.7	1
10	Medical dominos: impact of COVID-19 care on the health of the population. Intensive Care Medicine, 2021, 47, 1475-1477.	3.9	1
11	Association of patient-to-intensivist ratio with hospital mortality in Australia and New Zealand. Intensive Care Medicine, 2021, , 1.	3.9	19
12	Disparities in management and outcomes of myocardial infarction in multiple sclerosis: A matched cohort study. Multiple Sclerosis Journal, 2020, 26, 1560-1568.	1.4	8
13	Efficacy and Safety of Tranexamic Acid in Major Non-Cardiac Surgeries at High Risk for Transfusion: A Systematic Review and Meta-Analysis. Transfusion Medicine Reviews, 2020, 34, 51-62.	0.9	24
14	Promotion of Regular Oesophageal Motility to Prevent Regurgitation and Enhance Nutrition Intake in Long-Stay ICU Patients. A Multicenter, Phase II, Sham-Controlled, Randomized Trial. Critical Care Medicine, 2020, 48, e219-e226.	0.4	3
15	Association Between Consecutive Days Worked by Intensivists and Outcomes for Critically Ill Patients. Critical Care Medicine, 2020, 48, 594-598.	0.4	6
16	Problems With Advance Care Planning Processes and Practices in Nursing Homes. Journal of the American Medical Directors Association, 2020, 21, 2012-2013.	1.2	3
17	Examining mechanisms for gender differences in admission to intensive care units. Health Services Research, 2020, 55, 35-43.	1.0	14
18	External validation demonstrated the Ottawa SAH prediction models can identify pSAH using health administrative data. Journal of Clinical Epidemiology, 2020, 126, 122-130.	2.4	0

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19	Effects of Cardiovascular Health Shocks on Spousesâ€™ Work and Earnings. Medical Care, 2020, 58, 128-136.	1.1	8
20	Data initiatives supporting critical care research and quality improvement in Canada: an environmental scan and narrative review. Canadian Journal of Anaesthesia, 2020, 67, 475-484.	0.7	4
21	Accuracy of Administrative Hospital Data to Identify Use of Life Support Modalities. A Canadian Study. Annals of the American Thoracic Society, 2020, 17, 229-235.	1.5	7
22	Traditional risk factors may not explain increased incidence of myocardial infarction in MS. Neurology, 2019, 92, e1624-e1633.	1.5	23
23	Estimating ICU Benefit: A Randomized Study of Physicians. Critical Care Medicine, 2019, 47, 62-68.	0.4	20
24	Effects of cardiovascular and cerebrovascular health events on work and earnings: a population-based retrospective cohort study. Cmaj, 2019, 191, E3-E10.	0.9	25
25	Association between afterhours admission to the intensive care unit, strained capacity, and mortality: a retrospective cohort study. Critical Care, 2018, 22, 97.	2.5	18
26	Association between strained capacity and mortality among patients admitted to intensive care: A path-analysis modeling strategy. Journal of Critical Care, 2018, 43, 81-87.	1.0	50
27	Reassessing access to intensive care using an estimate of the population incidence of critical illness. Critical Care, 2018, 22, 208.	2.5	7
28	Anemia prevalence and incidence and red blood cell transfusion practices in aneurysmal subarachnoid hemorrhage: results of a multicenter cohort study. Critical Care, 2018, 22, 169.	2.5	20
29	How well does the minimum data set measure healthcare use? a validation study. BMC Health Services Research, 2018, 18, 279.	0.9	14
30	Data Resource Profile: The Canadian Hospitalization and Taxation Database (C-HAT). International Journal of Epidemiology, 2018, 47, 687-687g.	0.9	3
31	Association of Intensive Care Unit Patient-to-Intensivist Ratios With Hospital Mortality. JAMA Internal Medicine, 2017, 177, 388.	2.6	63
32	Hospitalization is associated with subsequent disability in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2017, 14, 23-28.	0.9	7
33	Increased Incidence of Critical Illness in Psoriasis. Journal of Cutaneous Medicine and Surgery, 2017, 21, 395-400.	0.6	1
34	Labor Market Outcomes: Expanding the List of Patient-centered Outcomes in Critical Care. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 946-947.	2.5	5
35	Linking Hospital and Tax data to support research on the economic impacts of hospitalization. International Journal of Population Data Science, 2017, 1, .	0.1	1
36	Health care utilisation before and after intensive care unit admission in rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 975-982.	0.4	2

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37	Predicting Performance Status 1 Year After Critical Illness in Patients 80 Years or Older: Development of a Multivariable Clinical Prediction Model. Critical Care Medicine, 2016, 44, 1718-1726.	0.4	40
38	A Population-based Study of Intensive Care Unit Admissions in Rheumatoid Arthritis. Journal of Rheumatology, 2016, 43, 26-33.	1.0	26
39	Who Should Be at the Bedside 24/7: Doctors, Families, Nurses?. Seminars in Respiratory and Critical Care Medicine, 2016, 37, 107-118.	0.8	6
40	The Outcome of Patients With 2 Different Protocols of Do-Not-Resuscitate Orders. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.4	4
41	Patterns of Daily Costs Differ for Medical and Surgical Intensive Care Unit Patients. Annals of the American Thoracic Society, 2015, 12, 1831-1836.	1.5	54
42	Surge Capacity: Analysis of Census Fluctuations to Estimate the Number of Intensive Care Unit Beds Needed. Health Services Research, 2015, 50, 237-252.	1.0	9
43	The Very Elderly Admitted to ICU. Critical Care Medicine, 2015, 43, 1352-1360.	0.4	137
44	Fatal Rabies Case Did not Die â€œAccidentallyâ€•and Should not Be Considered a Rabies Survivor. Pediatric Infectious Disease Journal, 2015, 34, 677-678.	1.1	4
45	Predictors of ICU Admission and Outcomes 1 Year Post-Admission in Persons with IBD. Inflammatory Bowel Diseases, 2015, 21, 1.	0.9	4
46	Health care utilization before and after intensive care unit admission in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2015, 4, 296-303.	0.9	10
47	A Practical, Global Perspective on Using Administrative Data to Conduct Intensive Care Unit Research. Annals of the American Thoracic Society, 2015, 12, 1373-1386.	1.5	25
48	Admission of the very elderly to the intensive care unit: Family membersâ€™ perspectives on clinical decision-making from a multicenter cohort study. Palliative Medicine, 2015, 29, 324-335.	1.3	56
49	Recovery after critical illness in patients aged 80Âyears or older: a multi-center prospective observational cohort study. Intensive Care Medicine, 2015, 41, 1911-1920.	3.9	174
50	A Population-Based Observational Study of Intensive Care Unitâ€“Related Outcomes. With Emphasis on Post-Hospital Outcomes. Annals of the American Thoracic Society, 2015, 12, 202-208.	1.5	54
51	Intensive care unit admission in multiple sclerosis. Neurology, 2014, 82, 2112-2119.	1.5	45
52	Interaction Between Fluids and Vasoactive Agents on Mortality in Septic Shock. Critical Care Medicine, 2014, 42, 2158-2168.	0.4	131
53	Association Between Arterial Catheter Use and Hospital Mortality in Intensive Care Units. JAMA Internal Medicine, 2014, 174, 1746.	2.6	54
54	Factors Associated With Two Different Protocols of Do-Not-Resuscitate Orders in a Medical ICU*. Critical Care Medicine, 2014, 42, 2188-2196.	0.4	10

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55	Variation in Diagnostic Testing in ICUs. Critical Care Medicine, 2014, 42, 9-16.	0.4	16
56	Intensive care unit admission in multiple sclerosis: Increased incidence and increased mortality. Neurology, 2014, 83, 2192-2193.	1.5	0
57	Increased Incidence of Critical Illness Among Patients With Inflammatory Bowel Disease: A Population-Based Study. Clinical Gastroenterology and Hepatology, 2014, 12, 2063-2070.e4.	2.4	12
58	Two distinct Do-Not-Resuscitate protocols leaving less to the imagination: an observational study using propensity score matching. BMC Medicine, 2014, 12, 146.	2.3	11
59	Distinct determinants of long-term and short-term survival in critical illness. Intensive Care Medicine, 2014, 40, 1097-1105.	3.9	69
60	Variation of Arterial and Central Venous Catheter Use in United States Intensive Care Units. Anesthesiology, 2014, 120, 650-664.	1.3	84
61	Arterial Lines in the ICU. Chest, 2014, 146, 1155-1158.	0.4	32
62	A population-based analysis of leaving the hospital against medical advice: incidence and associated variables. BMC Health Services Research, 2013, 13, 415.	0.9	45
63	Response. American Journal of Critical Care, 2013, 22, 464-464.	0.8	0
64	Knowledge Translation Interventions for Critically Ill Patients. Critical Care Medicine, 2013, 41, 2627-2640.	0.4	69
65	Rates of readmission and death associated with leaving hospital against medical advice: a population-based study. Cmaj, 2013, 185, 1207-1214.	0.9	80
66	Optimal Timing of Transfer Out of the Intensive Care Unit. American Journal of Critical Care, 2013, 22, 390-397.	0.8	37
67	Effect of Collaborative Care on Cost Variation in an Intensive Care Unit. American Journal of Critical Care, 2013, 22, 232-238.	0.8	4
68	Arterial Line or Cuff BP?. Chest, 2013, 143, 270-271.	0.4	9
69	Staffing in ICUs. Chest, 2013, 143, 214-221.	0.4	72
70	Epidemiology of critically ill patients in intensive care units: a population-based observational study. Critical Care, 2013, 17, R212.	2.5	72
71	Resident full-time specialists in the ICU. Current Opinion in Critical Care, 2012, 18, 677-682.	1.6	1
72	Twenty-fourâ€“Hour Intensivist Presence. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 738-743.	2.5	99

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73	The Accuracy of Administrative Data for Identifying the Presence and Timing of Admission to Intensive Care Units in a Canadian Province. Medical Care, 2012, 50, e1-e6.	1.1	48
74	Constructing episodes of inpatient care: data infrastructure for population-based research. BMC Medical Research Methodology, 2012, 12, 133.	1.4	26
75	Continuity of Care in Intensive Care Units. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 803-808.	2.5	90
76	Effectiveness Trial of an Intensive Communication Structure for Families of Long-Stay ICU Patients. Chest, 2010, 138, 1340-1348.	0.4	103
77	Indwelling Arterial Catheters in the Intensive Care Unit. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 133-134.	2.5	28
78	Figuring out what works: a need for more and better studies on the relationship between ICU organization and outcomes. Critical Care, 2010, 14, 108.	2.5	6
79	Improving the Intensive Care Unit. , 2010, , 685-703.		2
80	Quantile regression and restricted cubic splines are useful for exploring relationships between continuous variables. Journal of Clinical Epidemiology, 2009, 62, 511-517.e1.	2.4	222
81	An Intervention to Improve Procedure Education for Internal Medicine Residents. Journal of General Internal Medicine, 2008, 23, 288-293.	1.3	57
82	Acquired Weakness, Handgrip Strength, and Mortality in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 261-268.	2.5	591
83	Effect of Decisions to Withhold Life Support on Prolonged Survival. Chest, 2008, 133, 1312-1318.	0.4	31
84	Physicians' Influence over Decisions to Forego Life Support. Journal of Palliative Medicine, 2007, 10, 1298-1305.	0.6	122
85	Physician-attributable Differences in Intensive Care Unit Costs. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 1206-1210.	2.5	121
86	Improving the ICU. Chest, 2005, 127, 2151-2164.	0.4	131
87	Improving the ICU. Chest, 2005, 127, 2165-2179.	0.4	107
88	Outcomes up to 5 Years After Severe, Acute Respiratory Failure. Chest, 2004, 126, 1897-1904.	0.4	53
89	Effect of clinical outcomes data on intensive care unit utilization by bone marrow transplant patients. Critical Care Medicine, 1998, 26, 66-70.	0.4	63
90	Activated eosinophils elicit substance P release from cultured dorsal root ganglion neurons. American Journal of Physiology - Lung Cellular and Molecular Physiology, 1997, 273, L1096-L1102.	1.3	20

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91	Outcome of Marrow Transplantation Recipients Requiring Intensive Care. Seminars in Respiratory and Critical Care Medicine, 1996, 17, 359-363.	0.8	7
92	A Population-based Observational Study of ICU-Related Outcomes: With Emphasis on Post-Hospital Outcomes. Annals of the American Thoracic Society, 0, , .	1.5	0