

# Amber E Barnato

## List of Publications by Year in descending order

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Version: 2024-02-01

101  
papers

7,829  
citations

94415

37  
h-index

49904

87  
g-index

101  
all docs

101  
docs citations

101  
times ranked

6395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of intensive care at the end of life in the United States: An epidemiologic study*. Critical Care Medicine, 2004, 32, 638-643.	0.9	1,732
2	Early, Goal-Directed Therapy for Septic Shock – A Patient-Level Meta-Analysis. New England Journal of Medicine, 2017, 376, 2223-2234.	27.0	416
3	The Effect of Multidisciplinary Care Teams on Intensive Care Unit Mortality. Archives of Internal Medicine, 2010, 170, 369.	3.8	407
4	Are Regional Variations in End-of-Life Care Intensity Explained by Patient Preferences?. Medical Care, 2007, 45, 386-393.	2.4	368
5	Three-Year Outcomes for Medicare Beneficiaries Who Survive Intensive Care. JAMA - Journal of the American Medical Association, 2010, 303, 849.	7.4	335
6	Racial and Ethnic Differences in Preferences for End-of-Life Treatment. Journal of General Internal Medicine, 2009, 24, 695-701.	2.6	294
7	Nighttime Intensivist Staffing and Mortality among Critically Ill Patients. New England Journal of Medicine, 2012, 366, 2093-2101.	27.0	281
8	Hospital-Level Racial Disparities in Acute Myocardial Infarction Treatment and Outcomes. Medical Care, 2005, 43, 308-319.	2.4	266
9	Racial Variation in the Incidence, Care, and Outcomes of Severe Sepsis. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 279-284.	5.6	252
10	Infection Rate and Acute Organ Dysfunction Risk as Explanations for Racial Differences in Severe Sepsis. JAMA - Journal of the American Medical Association, 2010, 303, 2495.	7.4	227
11	Trends in Inpatient Treatment Intensity among Medicare Beneficiaries at the End of Life. Health Services Research, 2004, 39, 363-376.	2.0	207
12	Perceptions and Utilization of Palliative Care Services in Acute Care Hospitals. Journal of Palliative Medicine, 2007, 10, 99-110.	1.1	162
13	Disability among Elderly Survivors of Mechanical Ventilation. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1037-1042.	5.6	145
14	Racial Variation in End-of-Life Intensive Care Use: A Race or Hospital Effect?. Health Services Research, 2006, 41, 2219-2237.	2.0	114
15	Defining geriatric trauma: When does age make a difference?. Surgery, 2012, 152, 668-675.	1.9	112
16	The Critical Care Communication project: Improving fellows' communication skills. Journal of Critical Care, 2015, 30, 250-254.	2.2	111
17	Development of a List of High-Risk Operations for Patients 65 Years and Older. JAMA Surgery, 2015, 150, 325.	4.3	111
18	Assessing the Feasibility of the American College of Surgeons' Benchmarks for the Triage of Trauma Patients. Archives of Surgery, 2011, 146, 786.	2.2	108

#	ARTICLE	IF	CITATIONS
19	Is Survival Better at Hospitals With Higher "End-of-Life" Treatment Intensity?. <i>Medical Care</i> , 2010, 48, 125-132.	2.4	103
20	Influence of Race on Inpatient Treatment Intensity at the End of Life. <i>Journal of General Internal Medicine</i> , 2007, 22, 338-345.	2.6	99
21	Nurse Practitioner/Physician Assistant Staffing and Critical Care Mortality. <i>Chest</i> , 2014, 146, 1566-1573.	0.8	99
22	Differences in Physicians' Verbal and Nonverbal Communication With Black and White Patients at the End of Life. <i>Journal of Pain and Symptom Management</i> , 2016, 51, 1-8.	1.2	95
23	Development and Validation of Hospital "End-of-Life" Treatment Intensity Measures. <i>Medical Care</i> , 2009, 47, 1098-1105.	2.4	94
24	Norms of decision making in the ICU: a case study of two academic medical centers at the extremes of end-of-life treatment intensity. <i>Intensive Care Medicine</i> , 2012, 38, 1886-1896.	8.2	91
25	How Much Do Patients' Preferences Contribute To Resource Use?. <i>Health Affairs</i> , 2009, 28, 864-873.	5.2	81
26	The Effect of Emotion and Physician Communication Behaviors on Surrogates' Life-Sustaining Treatment Decisions. <i>Critical Care Medicine</i> , 2013, 41, 1686-1691.	0.9	78
27	Do hospitals provide lower quality of care to black patients for pneumonia?*. <i>Critical Care Medicine</i> , 2010, 38, 759-765.	0.9	76
28	Using simulation to isolate physician variation in intensive care unit admission decision making for critically ill elders with end-stage cancer: A pilot feasibility study*. <i>Critical Care Medicine</i> , 2008, 36, 3156-3163.	0.9	66
29	A randomized trial of the effect of patient race on physicians' intensive care unit and life-sustaining treatment decisions for an acutely unstable elder with end-stage cancer*. <i>Critical Care Medicine</i> , 2011, 39, 1663-1669.	0.9	63
30	Determinants of Intensive Care Unit Telemedicine Effectiveness. An Ethnographic Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 970-979.	5.6	59
31	The number of mechanically ventilated ICU patients meeting communication criteria. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2015, 44, 45-49.	1.6	55
32	How family caregivers of persons with advanced cancer assist with upstream healthcare decision-making: A qualitative study. <i>PLoS ONE</i> , 2019, 14, e0212967.	2.5	54
33	Advance Care Planning Norms May Contribute to Hospital Variation in End-of-Life ICU Use. <i>Medical Decision Making</i> , 2014, 34, 473-484.	2.4	49
34	Challenges In Understanding And Respecting Patients' Preferences. <i>Health Affairs</i> , 2017, 36, 1252-1257.	5.2	46
35	Value and role of intensive care unit outcome prediction models in end-of-life decision making. <i>Critical Care Clinics</i> , 2004, 20, 345-362.	2.6	44
36	Quality of care and resource use among mechanically ventilated patients before and after an intervention to assist nurse-nonvocal patient communication. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2015, 44, 408-415.e2.	1.6	41

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37	Physiciansâ€™ Decision-Making Roles for an Acutely Unstable Critically and Terminally Ill Patient*. <i>Critical Care Medicine</i> , 2013, 41, 1511-1517.	0.9	39
38	Validating a Vignette-Based Instrument to Study Physician Decision Making in Trauma Triage. <i>Medical Decision Making</i> , 2014, 34, 242-252.	2.4	36
39	Hospital End-of-Life Treatment Intensity Among Cancer and Non-Cancer Cohorts. <i>Journal of Pain and Symptom Management</i> , 2015, 49, 521-529.e5.	1.2	35
40	Organizational Determinants of Hospital End-of-Life Treatment Intensity. <i>Medical Care</i> , 2009, 47, 524-530.	2.4	34
41	Nurse and Patient Interaction Behaviorsâ€™ Effects on Nursing Care Quality for Mechanically Ventilated Older Adults in the ICU. <i>Research in Gerontological Nursing</i> , 2014, 7, 113-125.	0.6	33
42	Determinants of Compliance With Transfer Guidelines for Trauma Patients. <i>Annals of Surgery</i> , 2010, 251, 946-951.	4.2	30
43	Acutely Bereaved Surrogatesâ€™ Stories About the Decision to Limit Life Support in the ICU. <i>Critical Care Medicine</i> , 2015, 43, 2387-2393.	0.9	28
44	Storytelling in the Early Bereavement Period to Reduce Emotional Distress Among Surrogates Involved in a Decision to Limit Life Support in the ICU: A Pilot Feasibility Trial*. <i>Critical Care Medicine</i> , 2017, 45, 35-46.	0.9	28
45	End-of-life quality metrics among medicare decedents at minority-serving cancer centers: A retrospective study. <i>Cancer Medicine</i> , 2020, 9, 1911-1921.	2.8	28
46	Relationship between Staff Perceptions of Hospital Norms and Hospital-Level End-of-Life Treatment Intensity. <i>Journal of Palliative Medicine</i> , 2007, 10, 1093-1100.	1.1	27
47	The Language of End-of-Life Decision Making: A Simulation Study. <i>Journal of Palliative Medicine</i> , 2015, 18, 740-746.	1.1	27
48	Actual and Missed Opportunities for End-of-Life Care Discussions With Oncology Patients. <i>JAMA Network Open</i> , 2021, 4, e2113193.	5.9	27
49	Assessing the Validity of Using Serious Game Technology to Analyze Physician Decision Making. <i>PLoS ONE</i> , 2014, 9, e105445.	2.5	26
50	Diffusion of Evidence-based Intensive Care Unit Organizational Practices. A State-Wide Analysis. <i>Annals of the American Thoracic Society</i> , 2017, 14, 254-261.	3.2	26
51	Communication Practices in Physician Decision-Making for an Unstable Critically Ill Patient with End-Stage Cancer. <i>Journal of Palliative Medicine</i> , 2010, 13, 949-956.	1.1	25
52	Development of a post-intensive care unit storytelling intervention for surrogates involved in decisions to limit life-sustaining treatment. <i>Palliative and Supportive Care</i> , 2015, 13, 451-463.	1.0	24
53	â€œDoctor, what would you do?â€ Physiciansâ€™ responses to patient inquiries about periviable delivery. <i>Patient Education and Counseling</i> , 2015, 98, 49-54.	2.2	23
54	Patterns of palliative care service consultation in a sample of critically ill ICU patients at high risk of dying. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 18-23.	1.6	23

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55	Using Simulation to Assess the Influence of Race and Insurer on Shared Decision Making in Perivable Counseling. <i>Simulation in Healthcare</i> , 2014, 9, 353-359.	1.2	22
56	Developing a Simulation to Study Conflict in Intensive Care Units. <i>Annals of the American Thoracic Society</i> , 2015, 12, 526-532.	3.2	19
57	Accounting for Patient Preferences Regarding Life-Sustaining Treatment in Evaluations of Medical Effectiveness and Quality. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 958-963.	5.6	18
58	Use of Advance Care Planning Billing Codes for Hospitalized Older Adults at High Risk of Dying: A National Observational Study. <i>Journal of Hospital Medicine</i> , 2019, 14, 229-231.	1.4	18
59	Testing a videogame intervention to recalibrate physician heuristics in trauma triage: study protocol for a randomized controlled trial. <i>BMC Emergency Medicine</i> , 2016, 16, 44.	1.9	16
60	Financial Incentives to Increase Advance Care Planning Among Medicaid Beneficiaries: Lessons Learned From Two Pragmatic Randomized Trials. <i>Journal of Pain and Symptom Management</i> , 2017, 54, 85-95.e1.	1.2	16
61	The Paradox of End-of-Life Hospital Treatment Intensity among Black Patients: A Retrospective Cohort Study. <i>Journal of Palliative Medicine</i> , 2018, 21, 69-77.	1.1	16
62	Association of functional status and treatment choice among older men with prostate cancer in the Medicare Advantage population. <i>Cancer</i> , 2016, 122, 3199-3206.	4.1	15
63	Hospital-Based Physicians' Intubation Decisions and Associated Mental Models when Managing a Critically and Terminally Ill Older Patient. <i>Medical Decision Making</i> , 2018, 38, 344-354.	2.4	15
64	A pilot study of neonatologists' decision-making roles in delivery room resuscitation counseling for perivable births. <i>AJOB Empirical Bioethics</i> , 2016, 7, 175-182.	1.6	14
65	A New Standard for Advance Care Planning (ACP) Conversations in the Hospital: Results from a Delphi Panel. <i>Journal of General Internal Medicine</i> , 2021, 36, 69-76.	2.6	13
66	Lactate-guided resuscitation saves lives: no. <i>Intensive Care Medicine</i> , 2016, 42, 470-471.	8.2	12
67	Sepsis with liver dysfunction and coagulopathy predicts an inflammatory pattern of macrophage activation. <i>Intensive Care Medicine Experimental</i> , 2022, 10, 6.	1.9	11
68	A Comparison of Free-Standing versus Co-Located Long-Term Acute Care Hospitals. <i>PLoS ONE</i> , 2015, 10, e0139742.	2.5	10
69	The effect of framing on surrogate optimism bias: A simulation study. <i>Journal of Critical Care</i> , 2016, 32, 85-88.	2.2	10
70	Value Awareness: A New Goal for End-of-life Decision Making. <i>MDM Policy and Practice</i> , 2019, 4, 238146831881752.	0.9	10
71	Implementation and Impact of a Serious Illness Communication Training for Hematology-Oncology Fellows. <i>Journal of Cancer Education</i> , 2021, 36, 1325-1332.	1.3	10
72	The association between neurohormonal therapy and mortality in older adults with heart failure with reduced ejection fraction. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2811-2820.	2.6	10

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73	Variability in Decisions to Limit Life-Sustaining Treatments. <i>Chest</i> , 2014, 146, 532-534.	0.8	8
74	Hospital Variation in Do-Not-Resuscitate Orders and End-of-Life Healthcare Use in the United States. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1485-1489.	3.2	8
75	Comment on Silber et al.: Investing in Postadmission Survivalâ€”A â€œFailureâ€”toâ€”Rescueâ€”U.S. Population Health. <i>Health Services Research</i> , 2010, 45, 1903-1907.	2.0	7
76	Use of Cardiac Implantable Electronic Devices in Older Adults With Cognitive Impairment. <i>JAMA Internal Medicine</i> , 2014, 174, 1514.	5.1	7
77	Abstracting ICU Nursing Care Quality Data From the Electronic Health Record. <i>Western Journal of Nursing Research</i> , 2017, 39, 1271-1288.	1.4	7
78	Advance Care Planning and Professional Satisfaction From â€œDoing the Right Thingâ€” Interviews With Hospitalist Chiefs. <i>Journal of Pain and Symptom Management</i> , 2020, 60, e31-e34.	1.2	6
79	User-Centered Design of the considerATE Questions, a Measure of People's Experiences When They Are Seriously Ill. <i>Journal of Pain and Symptom Management</i> , 2021, 61, 555-565.e5.	1.2	6
80	Treatment intensity and mortality among COVIDâ€”19 patients with dementia: A retrospective observational study. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 40-48.	2.6	6
81	Advance Care Planning and Treatment Intensity Before Death Among Black, Hispanic, and White Patients Hospitalized with COVID-19. <i>Journal of General Internal Medicine</i> , 2022, 37, 1996-2002.	2.6	6
82	Expanding Support for â€œUpstreamâ€”Surrogate Decision Making in the Hospital. <i>JAMA Internal Medicine</i> , 2014, 174, 377.	5.1	5
83	Effect of Dementia on the Use of Drugs for Secondary Prevention of Ischemic Heart Disease. <i>Journal of Aging Research</i> , 2014, 2014, 1-8.	0.9	5
84	The Effect of Intensive Care Unit Admission Patterns on Mortality-based Critical Care Performance Measures. <i>Annals of the American Thoracic Society</i> , 2016, 13, 877-886.	3.2	5
85	Cultures of Practice: Specialty-Specific Differences in End-of-Life Conversations. <i>Palliative Medicine Reports</i> , 2021, 2, 71-83.	0.9	5
86	Role of norms in variation in cancer centersâ€™ end-of-life quality: qualitative case study protocol. <i>BMC Palliative Care</i> , 2020, 19, 136.	1.8	4
87	Development of dynamic health care delivery heatmaps for end-of-life cancer care: a cohort study. <i>BMJ Open</i> , 2022, 12, e056328.	1.9	4
88	Change in Functional Status After Prostate Cancer Treatment Among Medicare Advantage Beneficiaries. <i>Urology</i> , 2019, 131, 104-111.	1.0	3
89	The power of specialty palliative care: moving towards a systems perspective. <i>Lancet Haematology</i> , 2021, 8, e376-e381.	4.6	3
90	Systemic Therapy Decision Making in Advanced Cancer: A Qualitative Analysis of Patient-Oncologist Encounters. <i>JCO Oncology Practice</i> , 2021, , OP2100377.	2.9	3

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91	Local Coverage Determination Policy and the Use of Stereotactic Body Radiation Therapy for Prostate Cancer. <i>Urology Practice</i> , 2015, 2, 304-311.	0.5	2
92	How to Describe a Palliative Care Practice? A Systems Perspective (FR420B). <i>Journal of Pain and Symptom Management</i> , 2020, 59, 457-458.	1.2	2
93	Videogame intervention to increase advance care planning conversations by hospitalists with older adults: study protocol for a stepped-wedge clinical trial. <i>BMJ Open</i> , 2021, 11, e045084.	1.9	2
94	Development of a theory-based video-game intervention to increase advance care planning conversations by healthcare providers. <i>Implementation Science Communications</i> , 2021, 2, 117.	2.2	2
95	Psychometric assessment of the considerRATE questions, a new measure of serious illness experience, with an online simulation study. <i>Patient Education and Counseling</i> , 2022, 105, 2581-2589.	2.2	2
96	What is in the palliative care “syringe”? A systems perspective. <i>Social Science and Medicine</i> , 2022, 305, 115069.	3.8	2
97	TRENDS IN ICU USE AMONG MEDICARE BENEFICIARIES IN THE LAST 90 DAYS OF LIFE. <i>Critical Care Medicine</i> , 2004, 32, A10.	0.9	1
98	Survival after Acute Hemodialysis in Pennsylvania, 2005–2007: A Retrospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e105083.	2.5	1
99	Treatment Escalation in the Intensive Care Unit Among Patients With Preexisting Treatment Limitations. <i>JAMA Internal Medicine</i> , 2015, 175, 1026.	5.1	1
100	Implications of Including Hospital Do-Not-Resuscitate Rates in Risk Adjustment for Pay-for-Performance Programs. <i>JAMA Network Open</i> , 2020, 3, e2010915.	5.9	1
101	The Relative Importance of Unmeasured Covariates in Racial/Ethnic Disparities Research. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 774-775.	5.6	0