

Dominique Benoit

List of Publications by Year in descending order

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107
papers

5,428
citations

109137

35
h-index

82410

72
g-index

110
all docs

110
docs citations

110
times ranked

5061
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Critically Ill Patients With Hematologic Malignancies: Prospective Multicenter Data From France and Belgium. A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study. <i>Journal of Clinical Oncology</i> , 2013, 31, 2810-2818.	0.8	492
2	Acute Renal Failure in Patients with Sepsis in a Surgical ICU: Predictive Factors, Incidence, Comorbidity, and Outcome. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 1022-1030.	3.0	388
3	Attributable Mortality of Ventilator-Associated Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1133-1139.	2.5	330
4	Quality of life after intensive care: A systematic review of the literature. <i>Critical Care Medicine</i> , 2010, 38, 2386-2400.	0.4	314
5	Perceptions of Appropriateness of Care Among European and Israeli Intensive Care Unit Nurses and Physicians. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 2694.	3.8	279
6	Outcome and early prognostic indicators in patients with a hematologic malignancy admitted to the intensive care unit for a life-threatening complication*. <i>Critical Care Medicine</i> , 2003, 31, 104-112.	0.4	250
7	Intensive care of the cancer patient: recent achievements and remaining challenges. <i>Annals of Intensive Care</i> , 2011, 1, 5.	2.2	245
8	Acute respiratory distress syndrome in patients with malignancies. <i>Intensive Care Medicine</i> , 2014, 40, 1106-1114.	3.9	226
9	Managing critically ill hematology patients: Time to think differently. <i>Blood Reviews</i> , 2015, 29, 359-367.	2.8	166
10	Outcome in Noninvasively and Invasively Ventilated Hematologic Patients With Acute Respiratory Failure. <i>Chest</i> , 2004, 126, 1299-1306.	0.4	160
11	Antiphospholipid antibodies in patients with COVID-19: A relevant observation?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2191-2201.	1.9	143
12	The Intensive Care Medicine research agenda on critically ill oncology and hematology patients. <i>Intensive Care Medicine</i> , 2017, 43, 1366-1382.	3.9	130
13	Outcome in critically ill medical patients treated with renal replacement therapy for acute renal failure: comparison between patients with and those without haematological malignancies. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 552-558.	0.4	127
14	Outcome in severely ill patients with hematological malignancies who received intravenous chemotherapy in the intensive care unit. <i>Intensive Care Medicine</i> , 2006, 32, 93-99.	3.9	117
15	Impact of recent intravenous chemotherapy on outcome in severe sepsis and septic shock patients with hematological malignancies. <i>Intensive Care Medicine</i> , 2008, 34, 847-855.	3.9	94
16	Long-term outcomes and quality of life in critically ill patients with hematological or solid malignancies: a single center study. <i>Intensive Care Medicine</i> , 2013, 39, 889-898.	3.9	92
17	Inappropriate Care in European ICUs. <i>Chest</i> , 2014, 146, 267-275.	0.4	83
18	Outcome in patients perceived as receiving excessive care across different ethical climates: a prospective study in 68 intensive care units in Europe and the USA. <i>Intensive Care Medicine</i> , 2018, 44, 1039-1049.	3.9	80

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19	High-Flow Nasal Cannula Oxygenation in Immunocompromised Patients With Acute Hypoxemic Respiratory Failure: A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study. <i>Critical Care Medicine</i> , 2017, 45, e274-e280.	0.4	79
20	The impact of the initial ventilatory strategy on survival in hematological patients with acute hypoxemic respiratory failure. <i>Journal of Critical Care</i> , 2010, 25, 30-36.	1.0	73
21	Acute kidney injury in critically ill patients with haematological malignancies: results of a multicentre cohort study from the Groupe de Recherche en Réanimation Respiratoire en Onco-Hématologie. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 2006-2013.	0.4	67
22	Acute kidney injury in critically ill cancer patients: an update. <i>Critical Care</i> , 2016, 20, 209.	2.5	64
23	Ethical climate and intention to leave among critical care clinicians: an observational study in 68 intensive care units across Europe and the United States. <i>Intensive Care Medicine</i> , 2020, 46, 46-56.	3.9	62
24	Increased mortality in hematological malignancy patients with acute respiratory failure from undetermined etiology: a Groupe de Recherche en Réanimation Respiratoire en Onco-Hématologie (Grrr-OH) study. <i>Annals of Intensive Care</i> , 2016, 6, 102.	2.2	61
25	Ethical decision-making climate in the ICU: theoretical framework and validation of a self-assessment tool. <i>BMJ Quality and Safety</i> , 2018, 27, 781-789.	1.8	60
26	Causes and consequences of disproportionate care in intensive care medicine. <i>Current Opinion in Critical Care</i> , 2013, 19, 1.	1.6	53
27	Acute Kidney Injury in Critically Ill Patients with Cancer. <i>Critical Care Clinics</i> , 2010, 26, 151-179.	1.0	52
28	(1, 3)- β -D-glucan assay for diagnosing invasive fungal infections in critically ill patients with hematological malignancies. <i>Oncotarget</i> , 2016, 7, 21484-21495.	0.8	49
29	The Practice of Respect in the ICU. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1389-1395.	2.5	48
30	Expert statement on the ICU management of patients with thrombotic thrombocytopenic purpura. <i>Intensive Care Medicine</i> , 2019, 45, 1518-1539.	3.9	47
31	Clinical Significance of Upper Airway Virus Detection in Critically Ill Hematology Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 518-528.	2.5	45
32	Sepsis and Septic Shock in Patients With Malignancies: A Groupe de Recherche Respiratoire en Réanimation Onco-Hématologique Study*. <i>Critical Care Medicine</i> , 2020, 48, 822-829.	0.4	41
33	Acute respiratory failure in patients with hematological malignancies: outcomes according to initial ventilation strategy. A groupe de recherche respiratoire en réanimation onco-hématologique (Grrr-OH) study. <i>Annals of Intensive Care</i> , 2015, 5, 28.	2.2	38
34	Expert Statements on the Standard of Care in Critically Ill Adult Patients With Atypical Hemolytic Uremic Syndrome. <i>Chest</i> , 2017, 152, 424-434.	0.4	37
35	Has survival increased in cancer patients admitted to the ICU? We are not sure. <i>Intensive Care Medicine</i> , 2014, 40, 1576-1579.	3.9	35
36	Long-term quality of life in critically ill patients with acute kidney injury treated with renal replacement therapy: a matched cohort study. <i>Critical Care</i> , 2015, 19, 289.	2.5	34

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37	Documented and clinically suspected bacterial infection precipitating intensive care unit admission in patients with hematological malignancies: impact on outcome. <i>Intensive Care Medicine</i> , 2005, 31, 934-942.	3.9	32
38	Prediction of hospital bed capacity during the COVID-19 pandemic. <i>BMC Health Services Research</i> , 2021, 21, 468.	0.9	32
39	COSARA: Integrated Service Platform for Infection Surveillance and Antibiotic Management in the ICU. <i>Journal of Medical Systems</i> , 2012, 36, 3765-3775.	2.2	29
40	Impact of organ dysfunction on mortality in ICU patients with hematologic malignancies. <i>Intensive Care Medicine</i> , 2010, 36, 1744-1750.	3.9	28
41	The obesity paradox in critically ill patients: a causal learning approach to a casual finding. <i>Critical Care</i> , 2020, 24, 485.	2.5	28
42	Management of neutropenic patients in the intensive care unit (NEWBORNS EXCLUDED) recommendations from an expert panel from the French Intensive Care Society (SRLF) with the French Group for Pediatric Intensive Care Emergencies (GFRUP), the French Society of Anesthesia and Intensive Care (SFAR), the French Society of Hematology (SFH), the French Society for Hospital Hygiene (SF2H), and the French Infectious Diseases Society (SPILF). <i>Annals of Intensive Care</i> , 2016, 6, 90.	2.2	27
43	Perception of inappropriate cardiopulmonary resuscitation by clinicians working in emergency departments and ambulance services: The REAPPROPRIATE international, multi-centre, cross sectional survey. <i>Resuscitation</i> , 2018, 132, 112-119.	1.3	26
44	Epidemiology, causes, evolution and outcome in a single-center cohort of 1116 critically ill patients with hypoxic hepatitis. <i>Annals of Intensive Care</i> , 2018, 8, 15.	2.2	26
45	Prevalence of Disagreement About Appropriateness of Treatment Between ICU Patients/Surrogates and Clinicians. <i>Chest</i> , 2019, 155, 1140-1147.	0.4	26
46	Performance of the ROX index to predict intubation in immunocompromised patients receiving high-flow nasal cannula for acute respiratory failure. <i>Annals of Intensive Care</i> , 2021, 11, 17.	2.2	26
47	Attributable Mortality of Ventilator-associated Pneumonia. Replicating Findings, Revisiting Methods. <i>Annals of the American Thoracic Society</i> , 2021, 18, 830-837.	1.5	24
48	Development of a prediction model for long-term quality of life in critically ill patients. <i>Journal of Critical Care</i> , 2018, 43, 133-138.	1.0	23
49	Year in review in <i>Intensive Care Medicine</i> 2013: I. Acute kidney injury, ultrasound, hemodynamics, cardiac arrest, transfusion, neurocritical care, and nutrition. <i>Intensive Care Medicine</i> , 2014, 40, 147-159.	3.9	22
50	A complete and multifaceted overview of antibiotic use and infection diagnosis in the intensive care unit: results from a prospective four-year registration. <i>Critical Care</i> , 2018, 22, 241.	2.5	22
51	Cardiopulmonary Resuscitation in Adults Over 80: Outcome and the Perception of Appropriateness by Clinicians. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 39-45.	1.3	21
52	Time series classification for the prediction of dialysis in critically ill patients using echo statenetworks. <i>Engineering Applications of Artificial Intelligence</i> , 2013, 26, 984-996.	4.3	19
53	Development of antibiotic treatment algorithms based on local ecology and respiratory surveillance cultures to restrict the use of broad-spectrum antimicrobial drugs in the treatment of hospital-acquired pneumonia in the intensive care unit: a retrospective analysis. <i>Critical Care</i> , 2014, 18, R152.	2.5	19
54	The importance of the urinary output criterion for the detection and prognostic meaning of AKI. <i>Scientific Reports</i> , 2021, 11, 11089.	1.6	19

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55	Impact of perceived inappropriate cardiopulmonary resuscitation on emergency clinicians' intention to leave the job: Results from a cross-sectional survey in 288 centres across 24 countries. <i>Resuscitation</i> , 2021, 158, 41-48.	1.3	18
56	The perceived quality of interprofessional teamwork in an intensive care unit: A single centre intervention study. <i>Journal of Interprofessional Care</i> , 2016, 30, 301-308.	0.8	17
57	Long-term health-related quality of life of critically ill patients with haematological malignancies: a prospective observational multicenter study. <i>Annals of Intensive Care</i> , 2019, 9, 2.	2.2	17
58	Perceptions of Ethical Decision-Making Climate Among Clinicians Working in European and U.S. ICUs. <i>Critical Care Medicine</i> , 2019, 47, 1716-1723.	0.4	17
59	Critically ill octogenarians and nonagenarians: evaluation of long-term outcomes, posthospital trajectories and quality of life one year and seven years after ICU discharge. <i>Minerva Anestesiologica</i> , 2017, 83, 598-609.	0.6	15
60	Red blood cell transfusion in the resuscitation of septic patients with hematological malignancies. <i>Annals of Intensive Care</i> , 2017, 7, 62.	2.2	14
61	Determinants of 1-year survival in critically ill acute leukemia patients: a GRRR-OH study. <i>Leukemia and Lymphoma</i> , 2018, 59, 1323-1331.	0.6	12
62	Outcome of cancer patients considered for intensive care unit admission in two university hospitals in the Netherlands: the danger of delayed ICU admissions and off-hour triage decisions. <i>Annals of Intensive Care</i> , 2021, 11, 125.	2.2	12
63	Urgent chemotherapy in hematological patients in the ICU. <i>Current Opinion in Critical Care</i> , 2015, 21, 1.	1.6	11
64	Center effect in intubation risk in critically ill immunocompromised patients with acute hypoxemic respiratory failure. <i>Critical Care</i> , 2019, 23, 306.	2.5	11
65	Critically ill cancer patients' resuscitation: a Belgian/French societies' consensus conference. <i>Intensive Care Medicine</i> , 2021, 47, 1063-1077.	3.9	11
66	Year in review in <i>Intensive Care Medicine</i> 2014: II. ARDS, airway management, ventilation, adjuvants in sepsis, hepatic failure, symptoms assessment and management, palliative care and support for families, prognostication, organ donation, outcome, organisation and research methodology. <i>Intensive Care Medicine</i> , 2015, 41, 389-401.	3.9	10
67	Impact of recent intravenous chemotherapy on outcome in severe sepsis and septic shock patients with haematological malignancies: reply to letter by Meyer et al.. <i>Intensive Care Medicine</i> , 2008, 34, 1930-1931.	3.9	9
68	Focus on immunocompromised patients. <i>Intensive Care Medicine</i> , 2016, 42, 463-465.	3.9	9
69	Competing and conflicting interests in the care of critically ill patients. <i>Intensive Care Medicine</i> , 2018, 44, 1628-1637.	3.9	9
70	Letter to the Editor: Premorbid Frailty is a Better Prognostic Indicator Than Age in Oldest-Old Hospitalized With COVID-19. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 514-516.	1.2	9
71	Outcome in critically ill cancer patients: past and present. <i>Revista Brasileira De Terapia Intensiva</i> , 2008, 20, 82-87.	0.1	8
72	Non-invasive ventilation in patients with hematological malignancies: the saga continues, but where is the finale?. <i>Intensive Care Medicine</i> , 2010, 36, 1633-1635.	3.9	8

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73	Early resuscitation orders in hospitalized oldest-old with COVID-19: A multicenter cohort study. <i>Palliative Medicine</i> , 2021, 35, 1288-1294.	1.3	7
74	Assessment of mortality and performance status in critically ill cancer patients: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0252771.	1.1	7
75	Outcomes of ICU patients with and without perceptions of excessive care: a comparison between cancer and non-cancer patients. <i>Annals of Intensive Care</i> , 2021, 11, 120.	2.2	7
76	Design of Software Services for Computer-Based Infection Control and Antibiotic Management in the Intensive Care Unit. , 2009, , .		6
77	Oxygenation Strategy During Acute Respiratory Failure in Critically-Ill Immunocompromised Patients. <i>Critical Care Medicine</i> , 2020, 48, e768-e775.	0.4	6
78	Reply to Wolkewitz et al.. <i>Intensive Care Medicine</i> , 2010, 36, 550-550.	3.9	5
79	Year in review in <i>Intensive Care Medicine</i> 2014: I. Cardiac dysfunction and cardiac arrest, ultrasound, neurocritical care, ICU-acquired weakness, nutrition, acute kidney injury, and miscellaneous. <i>Intensive Care Medicine</i> , 2015, 41, 179-191.	3.9	5
80	Hepatic dysfunction impairs prognosis in critically ill patients with hematological malignancies: A post-hoc analysis of a prospective multicenter multinational dataset. <i>Journal of Critical Care</i> , 2021, 62, 88-93.	1.0	5
81	ASPIRATION PNEUMONIA: AN UNDERESTIMATED CAUSE OF SEVERE RESPIRATORY FAILURE IN PATIENTS WITH HAEMATOLOGICAL MALIGNANCIES AND SEVERE ORAL MUCOSITIS?. <i>Acta Clinica Belgica</i> , 2010, 65, 416-419.	0.5	4
82	Endothelial Cell-Specific Molecule-1 in Critically Ill Patients With Hematologic Malignancy. <i>Critical Care Medicine</i> , 2018, 46, e250-e257.	0.4	4
83	Bacterial Infection. <i>Critical Care Medicine</i> , 2004, 32, 307.	0.4	3
84	Design of a probabilistic ontology-based clinical decision support system for classifying temporal patterns in the ICU: A sepsis case study. , 2010, , .		3
85	Perception of inappropriate cardiopulmonary resuscitation: A multicentre cross-sectional survey in Flanders. <i>Resuscitation</i> , 2015, 96, 31-32.	1.3	3
86	Influence of smart real-time electronic alerting on glucose control in critically ill patients. <i>Journal of Critical Care</i> , 2015, 30, 216.e1-216.e6.	1.0	3
87	Disulfiram inhibition of cyanide formation after acetonitrile poisoning. <i>Clinical Toxicology</i> , 2016, 54, 56-60.	0.8	3
88	Life after death in the ICU: detecting family-centered outcomes remains difficult. <i>Intensive Care Medicine</i> , 2017, 43, 1529-1531.	3.9	3
89	Neurological failure in ICU patients with hematological malignancies: A prospective cohort study. <i>PLoS ONE</i> , 2017, 12, e0178824.	1.1	3
90	Focus on ethics of admission and discharge policies and conflicts of interest. <i>Intensive Care Medicine</i> , 2019, 45, 1130-1132.	3.9	3

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91	Multistate Models in Critical Care. Critical Care Medicine, 2019, 47, e376.	0.4	3
92	Intensive care medicine in 2050: preventing harm. Intensive Care Medicine, 2019, 45, 505-507.	3.9	3
93	Focus on adequate antimicrobial treatment and de-escalation in the ICU. Intensive Care Medicine, 2016, 42, 1856-1858.	3.9	2
94	Less is more: ten reasons for considering to discontinue unproven interventions. Intensive Care Medicine, 2019, 45, 1626-1628.	3.9	2
95	Focus on ethics and palliative care in the intensive care unit. Intensive Care Medicine, 2019, 45, 885-886.	3.9	2
96	Unanticipated admission after ambulatory surgery in the pediatric population: a single-center retrospective analysis. Acta Chirurgica Belgica, 2022, 122, 178-184.	0.2	2
97	Bacteremia in critically ill immunocompromised patients with acute hypoxic respiratory failure: A post-hoc analysis of a prospective multicenter multinational cohort. Journal of Critical Care, 2021, 64, 114-119.	1.0	2
98	Focus on palliative care in the ICU. Intensive Care Medicine, 2017, 43, 1898-1900.	3.9	1
99	Treatment Limitation Decisions in Critically Ill Patients With a Malignancy on the Intensive Care Unit. Journal of Intensive Care Medicine, 2021, 36, 42-50.	1.3	1
100	Does increased ICU strain prompt clinicians to communicate with families about end-of-life issues earlier?. Intensive Care Medicine, 2016, 42, 1040-1042.	3.9	0
101	P0562DIFFERENT POTENTIAL INTERPRETATIONS OF CRITERIA FOR AKI WHEN USING AUTOMATED DECISION SUPPORT: IMPACT ON ASSOCIATED MORTALITY. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
102	TO020POTENTIAL INTERPRETATIONS OF CRITERIA FOR AKI BY AUTOMATED DECISION SUPPORT ALGORITHMS: IMPACT ON AKI INCIDENCE. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
103	Should We Admit Critically Ill Cancer Patients to the ICU?. , 2009, , 845-855.		0
104	Should We Admit Critically Ill Cancer Patients to the ICU?. , 2009, , 845-855.		0
105	Managing Critically Ill Cancer Patients: Another Medical Success Story. , 2011, , 671-682.		0
106	Disproportionate Care, Ethical Climate, and Moral Distress. , 2020, , 141-148.		0
107	Organization, feasibility and patient appreciation of a follow-up consultation in surgical critically ill patients with favorable baseline quality of life and prolonged ICU-stay: a pilot study. Acta Clinica Belgica, 2022, , 1-11.	0.5	0