

# Bertrand Guidet

## 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.

134  
papers

5,633  
citations

37  
h-index

73  
g-index

169  
ext. papers

7,173  
ext. citations

7.6  
avg, IF

5.44  
L-index

#	Paper	IF	Citations
134	Factors associated with acute mesenteric ischemia among critically ill ventilated patients with shock: a post hoc analysis of the NUTRIREA2 trial.. <i>Intensive Care Medicine</i> , <b>2022</b> , 48, 458	14.5	3
133	Increased 30-day mortality in very old ICU patients with COVID-19 compared to patients with respiratory failure without COVID-19.. <i>Intensive Care Medicine</i> , <b>2022</b> , 48, 435	14.5	1
132	Multidisciplinary support for ethics deliberations during the first COVID wave.. <i>Nursing Ethics</i> , <b>2022</b> , 969733021106657	3.5	1
131	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19.. <i>Annals of Intensive Care</i> , <b>2022</b> , 12, 26	8.9	0
130	Association of COVID-19 Acute Respiratory Distress Syndrome With Symptoms of Posttraumatic Stress Disorder in Family Members After ICU Discharge.. <i>JAMA - Journal of the American Medical Association</i> , <b>2022</b> ,	27.4	3
129	Time-dependent uncertainty of critical care transitions in very old patients - lessons for time-limited trials. <i>Journal of Critical Care</i> , <b>2022</b> , 71, 154067	4	1
128	The relationship between treatment limitations and pressure on intensive care units in elderly patients. <i>Intensive Care Medicine</i> , <b>2021</b> , 1	14.5	2
127	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 128	8.9	5
126	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. <i>Critical Care</i> , <b>2021</b> , 25, 344	10.8	3
125	The importance of revealing data on limitation of life sustaining therapy in critical ill elderly Covid-19 patients. <i>Journal of Critical Care</i> , <b>2021</b> , 67, 147-148	4	0
124	Management and outcomes in critically ill nonagenarian versus octogenarian patients. <i>BMC Geriatrics</i> , <b>2021</b> , 21, 576	4.1	1
123	Mortality of Older Patients Admitted to an ICU: A Systematic Review. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 324-334	1.4	10
122	Time to Revisit Treatment Limitations in Critical Care Benchmarking. <i>Critical Care Medicine</i> , <b>2021</b> , 49, e472-e473	1.4	3
121	Frailty is associated with long-term outcome in patients with sepsis who are over 80 years old: results from an observational study in 241 European ICUs. <i>Age and Ageing</i> , <b>2021</b> , 50, 1719-1727	3	8
120	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. <i>Critical Care</i> , <b>2021</b> , 25, 149	10.8	30
119	Characteristics, management, and prognosis of elderly patients with COVID-19 admitted in the ICU during the first wave: insights from the COVID-ICU study : Prognosis of COVID-19 elderly critically ill patients in the ICU. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 77	8.9	14
118	Provision of critical care for the elderly in Europe: a retrospective comparison of national healthcare frameworks in intensive care units. <i>BMJ Open</i> , <b>2021</b> , 11, e046909	3	2

117	Steroid use in elderly critically ill COVID-19 patients. <i>European Respiratory Journal</i> , <b>2021</b> , 58,	13.6	6
116	Relationship between the Clinical Frailty Scale and short-term mortality in patients ≥80 years old acutely admitted to the ICU: a prospective cohort study. <i>Critical Care</i> , <b>2021</b> , 25, 231	10.8	4
115	Inhibitors of the renin-angiotensin-aldosterone system and COVID-19 in critically ill elderly patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, 76-77	6.4	12
114	Elderly Patients in the Intensive Care Unit. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2021</b> , 42, 10-19	3.9	4
113	The impact of end-of-life care on ICU outcome. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 624-625	14.5	5
112	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 22	8.9	20
111	ICU-Mortality in Old and Very Old Patients Suffering From Sepsis and Septic Shock. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 697884	4.9	1
110	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , <b>2021</b> , 79, 109-120	2.5	0
109	The management of multi-morbidity in elderly patients: Ready yet for precision medicine in intensive care?. <i>Critical Care</i> , <b>2021</b> , 25, 330	10.8	2
108	Triage policy of severe Covid-19 patients: what to do now?. <i>Annals of Intensive Care</i> , <b>2021</b> , 11, 18	8.9	3
107	Linking of global intensive care (LOGIC): An international benchmarking in critical care initiative. <i>Journal of Critical Care</i> , <b>2020</b> , 60, 305-310	4	5
106	The wave of very old people in the intensive care unit-A challenge in decision-making. <i>Journal of Critical Care</i> , <b>2020</b> , 60, 290-293	4	4
105	Frailty assessment in very old intensive care patients: the Hospital Frailty Risk Score answers another question. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 1514-1515	14.5	3
104	The good, the bad and the ugly: pandemic priority decisions and triage. <i>Journal of Medical Ethics</i> , <b>2020</b> ,	2.5	16
103	Admission decisions to intensive care units in the context of the major COVID-19 outbreak: local guidance from the COVID-19 Paris-region area. <i>Critical Care</i> , <b>2020</b> , 24, 293	10.8	29
102	Economic model of albumin infusion in septic shock: The EMAISS study. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2020</b> , 64, 781-788	1.9	1
101	Sepsis at ICU admission does not decrease 30-day survival in very old patients: a post-hoc analysis of the VIP1 multinational cohort study. <i>Annals of Intensive Care</i> , <b>2020</b> , 10, 56	8.9	8
100	Personnes âgées et réanimation. <i>Bulletin De L'Academie Nationale De Medecine</i> , <b>2020</b> , 204, 508-516	0.1	0

99	Less contact isolation is more in the ICU: not sure. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 1735-1738	14.5	1
98	The contribution of frailty, cognition, activity of daily life and comorbidities on outcome in acutely admitted patients over 80 years in European ICUs: the VIP2 study. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 57-69	14.5	101
97	National registries: Lessons learnt from quality improvement initiatives in intensive care. <i>Journal of Critical Care</i> , <b>2020</b> , 60, 311-318	4	4
96	Comments to "Frailty is associated with hospital readmission in geriatric patients: a prognostic study" : Assessment of frailty in geriatric patients: let's keep it simple. <i>European Geriatric Medicine</i> , <b>2020</b> , 11, 885-886	3	
95	Republication de : Personnes âgées et réanimation. <i>Journal European Des Urgences Et De Reanimation</i> , <b>2020</b> , 32, 86-94	0.1	
94	Therapy limitation in octogenarians in German intensive care units is associated with a longer length of stay and increased 30 days mortality: A prospective multicenter study. <i>Journal of Critical Care</i> , <b>2020</b> , 60, 58-63	4	2
93	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 18671	4.9	5
92	Structural features shared by ICUs belonging to research networks an international survey. "Critical care research network survey". <i>Journal of Critical Care</i> , <b>2019</b> , 54, 99-104	4	1
91	Acute critically ill elderly patients: What about long term caregiver burden?. <i>Journal of Critical Care</i> , <b>2019</b> , 54, 180-184	4	5
90	Huge variation in obtaining ethical permission for a non-interventional observational study in Europe. <i>BMC Medical Ethics</i> , <b>2019</b> , 20, 39	2.9	13
89	A comparison of very old patients admitted to intensive care unit after acute versus elective surgery or intervention. <i>Journal of Critical Care</i> , <b>2019</b> , 52, 141-148	4	21
88	Epidemiology of infective endocarditis in French intensive care units over the 1997-2014 period-from CUB-Rhône Network. <i>Critical Care</i> , <b>2019</b> , 23, 143	10.8	7
87	Cumulative Prognostic Score Predicting Mortality in Patients Older Than 80 Years Admitted to the ICU. <i>Journal of the American Geriatrics Society</i> , <b>2019</b> , 67, 1263-1267	5.6	15
86	How Does Frailty Affect ICU Outcome?. <i>Current Anesthesiology Reports</i> , <b>2019</b> , 9, 144-150	1	4
85	Validation of the clinical frailty score (CFS) in French language. <i>BMC Geriatrics</i> , <b>2019</b> , 19, 322	4.1	17
84	One-Year Prognosis of Kidney Injury at Discharge From the ICU: A Multicenter Observational Study. <i>Critical Care Medicine</i> , <b>2019</b> , 47, e953-e961	1.4	12
83	Albumin infusion improves endothelial function in septic shock patients: a pilot study. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 669-671	14.5	23
82	Should this elderly patient be admitted to the ICU?. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 1926-1928	14.5	19

81	Attitudes of physicians towards the care of critically ill elderly patients - a European survey. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2018</b> , 62, 207-219	1.9	20
80	Recommandations pour le fonctionnement des unités de surveillance continue (USC) dans les établissements de santé; 2018. <i>Anesthésie &amp; Réanimation</i> , <b>2018</b> , 4, 265-279	0.1	2
79	New-onset atrial fibrillation in critically ill patients and its association with mortality: A report from the FROG-ICU study. <i>International Journal of Cardiology</i> , <b>2018</b> , 266, 95-99	3.2	24
78	Reversible Microvascular Hyporeactivity to Acetylcholine During Diabetic Ketoacidosis. <i>Critical Care Medicine</i> , <b>2018</b> , 46, e772-e778	1.4	3
77	Enteral versus parenteral early nutrition in ventilated adults with shock: a randomised, controlled, multicentre, open-label, parallel-group study (NUTRIREA-2). <i>Lancet, The</i> , <b>2018</b> , 391, 133-143	40	218
76	Caring for the critically ill patients over 80: a narrative review. <i>Annals of Intensive Care</i> , <b>2018</b> , 8, 114	8.9	52
75	Withholding or withdrawing of life-sustaining therapy in older adults (≥80 years) admitted to the intensive care unit. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 1027-1038	14.5	62
74	The status of intensive care medicine research and a future agenda for very old patients in the ICU. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 1319-1328	14.5	115
73	Causes and Characteristics of Death in Intensive Care Units: A Prospective Multicenter Study. <i>Anesthesiology</i> , <b>2017</b> , 126, 882-889	4.3	42
72	Effect of Systematic Intensive Care Unit Triage on Long-term Mortality Among Critically Ill Elderly Patients in France: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 1450-1459	27.4	102
71	The impact of frailty on ICU and 30-day mortality and the level of care in very elderly patients (≥80 years). <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 1820-1828	14.5	184
70	Ten things to know about critically ill elderly patients. <i>Intensive Care Medicine</i> , <b>2017</b> , 43, 217-219	14.5	40
69	Are elderly patients' opinions sought before admission to an intensive care unit? Results of the ICE-CUB study. <i>Age and Ageing</i> , <b>2016</b> , 45, 303-9	3	35
68	Migrant crisis in Europe: implications for intensive care specialists. <i>Intensive Care Medicine</i> , <b>2016</b> , 42, 249-51	14.5	5
67	Contrat unique : une solution et un risque pour la recherche ^ promotion industrielle. Propositions de « sortie de crise ». <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , <b>2016</b> , 25, 246-251		
66	An observational study of adult admissions to a medical ICU due to adverse drug events. <i>Annals of Intensive Care</i> , <b>2016</b> , 6, 9	8.9	17
65	Designing and conducting a cluster-randomized trial of ICU admission for the elderly patients: the ICE-CUB 2 study. <i>Annals of Intensive Care</i> , <b>2016</b> , 6, 74	8.9	3
64	Immuno-chromatographic test of pneumococcal antigen performed on cerebrospinal fluid for pneumococcal pneumoniae. <i>Médecine Et Maladies Infectieuses</i> , <b>2015</b> , 45, 237-8	4	

63	Etiologies, clinical features and outcome of cardiac arrest in HIV-infected patients. <i>International Journal of Cardiology</i> , <b>2015</b> , 201, 302-7	3.2	13
62	The Volume-Outcome Relationship in Critical Care: A Systematic Review and Meta-analysis. <i>Chest</i> , <b>2015</b> , 148, 79-92	5.3	68
61	Post-ICU discharge and outcome: rationale and methods of the The French and euRopean Outcome reGistry in Intensive Care Units (FROG-ICU) observational study. <i>BMC Anesthesiology</i> , <b>2015</b> , 15, 143	2.4	24
60	Mechanical ventilation and clinical practice heterogeneity in intensive care units: a multicenter case-vignette study. <i>Annals of Intensive Care</i> , <b>2014</b> , 4, 2	8.9	13
59	Personnes âgées et réanimation. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , <b>2014</b> , 23, 437-444		1
58	The Durban World Congress Ethics Round Table Conference Report: II. Withholding or withdrawing of treatment in elderly patients admitted to the intensive care unit. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 896-901	4	29
57	Hospital mortality of adults admitted to Intensive Care Units in hospitals with and without Intermediate Care Units: a multicentre European cohort study. <i>Critical Care</i> , <b>2014</b> , 18, 551	10.8	106
56	Albumin administration in the acutely ill: what is new and where next?. <i>Critical Care</i> , <b>2014</b> , 18, 231	10.8	98
55	A systematic review of adult admissions to ICUs related to adverse drug events. <i>Critical Care</i> , <b>2014</b> , 18, 643	10.8	25
54	Impact of organizational culture on preventability assessment of selected adverse events in the ICU: evaluation of morbidity and mortality conferences. <i>Intensive Care Medicine</i> , <b>2013</b> , 39, 1214-20	14.5	11
53	Are clinical trials dealing with severe infection fitting routine practices? Insights from a large registry. <i>Critical Care</i> , <b>2013</b> , 17, R89	10.8	11
52	How is intensive care reimbursed? A review of eight European countries. <i>Annals of Intensive Care</i> , <b>2013</b> , 3, 37	8.9	16
51	Soins et pronostic des personnes âgées en réanimation. <i>Soins Gerontologie</i> , <b>2013</b> , 18, 24-28	0.1	1
50	The variability of critical care bed numbers in Europe. <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 1647-53	14.5	388
49	Comments on Reinhart et al.: consensus statement of the ESICM task force on colloid volume therapy in critically ill patients. <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 1556-7; author reply 1558-9	14.5	6
48	Variability of intensive care admission decisions for the very elderly. <i>PLoS ONE</i> , <b>2012</b> , 7, e34387	3.7	103
47	Prospectively defined indicators to improve the safety and quality of care for critically ill patients: a report from the Task Force on Safety and Quality of the European Society of Intensive Care Medicine (ESICM). <i>Intensive Care Medicine</i> , <b>2012</b> , 38, 598-605	14.5	156
46	Climate and cultural aspects in intensive care units. <i>Critical Care</i> , <b>2011</b> , 15, 312	10.8	15

45	Colorimetric capnography, a new procedure to ensure correct feeding tube placement in the intensive care unit: an evaluation of a local protocol. <i>Journal of Critical Care</i> , <b>2011</b> , 26, 411-4	4	13
44	Peut-on réduire le nombre de radiographies de thorax en réanimation?. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , <b>2011</b> , 20, 31-40		
43	The challenge of admitting the very elderly to intensive care. <i>Annals of Intensive Care</i> , <b>2011</b> , 1, 29	8.9	149
42	On the benefit of intensive care for very old patients. <i>Archives of Internal Medicine</i> , <b>2011</b> , 171, 1116-7		37
41	Critical care rationing: international comparisons. <i>Chest</i> , <b>2011</b> , 140, 1618-1624	5.3	58
40	Pleural ultrasound compared with chest radiographic detection of pneumothorax resolution after drainage. <i>Chest</i> , <b>2010</b> , 138, 648-55	5.3	71
39	Should fresh blood be recommended for intensive care patients?. <i>Critical Care</i> , <b>2010</b> , 14, 158	10.8	0
38	A balanced view of balanced solutions. <i>Critical Care</i> , <b>2010</b> , 14, 325	10.8	131
37	Managing intensive care units: make LOVE, not war!. <i>Journal of Critical Care</i> , <b>2010</b> , 25, 359.e9-359.e12	4	10
36	Colorimetric capnography to ensure correct nasogastric tube position. <i>Journal of Critical Care</i> , <b>2009</b> , 24, 231-5	4	28
35	Performance of French intensive care units: A directional distance function approach at the patient level. <i>International Journal of Production Economics</i> , <b>2009</b> , 120, 585-594	9.3	26
34	Índices de gravedad y aplicaciones en reanimación. <i>EMC - Anestesia-Reanimación</i> , <b>2009</b> , 35, 1-11	0.1	
33	Comparison of routine and on-demand prescription of chest radiographs in mechanically ventilated adults: a multicentre, cluster-randomised, two-period crossover study. <i>Lancet, The</i> , <b>2009</b> , 374, 1687-93	40	106
32	Indices de gravité et applications en réanimation. <i>Praticien En Anesthesie Reanimation</i> , <b>2009</b> , 13, 6-18	0	2
31	Errors in administration of parenteral drugs in intensive care units: multinational prospective study. <i>BMJ, The</i> , <b>2009</b> , 338, b814	5.9	190
30	Selection of intensive care unit admission criteria for patients aged 80 years and over and compliance of emergency and intensive care unit physicians with the selected criteria: An observational, multicenter, prospective study. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 2919-28	1.4	117
29	Albumine <b>2009</b> , 343-356		
28	Assessing organizational performance in intensive care units: a French experience. <i>Journal of Critical Care</i> , <b>2008</b> , 23, 236-44	4	27

27	Les procédures de sécurisation structurelles et managiales. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , <b>2008</b> , 17, 522-527		
26	A web-based Delphi study on the indications of chest radiographs for patients in ICUs. <i>Chest</i> , <b>2008</b> , 133, 1107-12	5.3	41
25	The COASST study: cost-effectiveness of albumin in severe sepsis and septic shock. <i>Journal of Critical Care</i> , <b>2007</b> , 22, 197-203	4	25
24	Should elderly patients be admitted to the intensive care unit?. <i>Intensive Care Medicine</i> , <b>2007</b> , 33, 1252	14.5	131
23	Mortality among patients admitted to intensive care units during weekday day shifts compared with "off" hours. <i>Critical Care Medicine</i> , <b>2007</b> , 35, 3-11	1.4	112
22	De l'évaluation de la qualité des soins à la performance des soins. <i>Revue Des Maladies Respiratoires</i> , <b>2006</b> , 23, 87-98	0	4
21	Cost-effectiveness of drotrecogin alfa (activated) in the treatment of severe sepsis with multiple organ failure. <i>International Journal of Technology Assessment in Health Care</i> , <b>2006</b> , 22, 101-8	1.8	26
20	International Programme for Resource Use in Critical Care (IPOC)--a methodology and initial results of cost and provision in four European countries. <i>Acta Anaesthesiologica Scandinavica</i> , <b>2006</b> , 50, 72-9	1.9	31
19	Patient safety in intensive care: results from the multinational Sentinel Events Evaluation (SEE) study. <i>Intensive Care Medicine</i> , <b>2006</b> , 32, 1591-8	14.5	184
18	Incidence and impact of organ dysfunctions associated with sepsis. <i>Chest</i> , <b>2005</b> , 127, 942-51	5.3	239
17	Treatment intensity and outcome of patients aged 80 and older in intensive care units: a multicenter matched-cohort study. <i>Journal of the American Geriatrics Society</i> , <b>2005</b> , 53, 88-93	5.6	144
16	Culture, organization, and management in intensive care: construction and validation of a multidimensional questionnaire. <i>Journal of Critical Care</i> , <b>2005</b> , 20, 126-38	4	46
15	SAPS II revisited. <i>Intensive Care Medicine</i> , <b>2005</b> , 31, 416-23	14.5	61
14	Sonography as an alternative to radiography for nasogastric feeding tube location. <i>Intensive Care Medicine</i> , <b>2005</b> , 31, 1570-2	14.5	65
13	Prognosis of patients aged 80 years and over admitted in medical intensive care unit. <i>Intensive Care Medicine</i> , <b>2004</b> , 30, 647-54	14.5	122
12	Current epidemiology of septic shock: the CUB-Rà Network. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 168, 165-72	10.2	518
11	A cost-effectiveness analysis of stays in intensive care units. <i>Intensive Care Medicine</i> , <b>2001</b> , 27, 146-53	14.5	80
10	Ultrasonic examination: an alternative to chest radiography after central venous catheter insertion?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2001</b> , 164, 403-5	10.2	122



9	Estimation of direct cost and resource allocation in intensive care: correlation with Omega system. <i>Intensive Care Medicine</i> , <b>1998</b> , 24, 582-9	14.5	51
8	Prospective evaluation of self-extubations in a medical intensive care unit. <i>Intensive Care Medicine</i> , <b>1993</b> , 19, 340-2	14.5	87
7	The clinical frailty scale â Does it predict outcome of the very-old in UK ICUs?. <i>Journal of the Intensive Care Society</i> , 175114372110507	1.6	
6	Tools to improve patient safety and adverse events95-102		
5	Severity scoring, improved care?124-133		
4	National ICU registries195-203		1
3	Quality indicators204-212		
2	Differences in Mortality in Critically Ill Elderly Patients During the Second COVID-19 Surge in Europe. <i>SSRN Electronic Journal</i> ,	1	1
1	Ten myths about albumin: do not forget the endothelium. <i>Intensive Care Medicine</i> ,	14.5	0