

Bertrand Guidet

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

8,294
citations

66343

42
h-index

49909

87
g-index

169
all docs

169
docs citations

169
times ranked

7285
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between treatment limitations and pressure on intensive care units in elderly patients. <i>Intensive Care Medicine</i> , 2022, 48, 124-125.	8.2	6
2	The importance of revealing data on limitation of life sustaining therapy in critical ill elderly Covid-19 patients. <i>Journal of Critical Care</i> , 2022, 67, 147-148.	2.2	14
3	Health-related quality of life in older patients surviving ICU treatment for COVID-19: results from an international observational study of patients older than 70 years. <i>Age and Ageing</i> , 2022, 51, .	1.6	6
4	Disease-Course Adapting Machine Learning Prognostication Models in Elderly Patients Critically Ill With COVID-19: Multicenter Cohort Study With External Validation. <i>JMIR Medical Informatics</i> , 2022, 10, e32949.	2.6	5
5	Endotracheal intubation rate is lower in critically-ill SARS-CoV-2 patients requiring high-flow nasal oxygen receiving additional face-mask noninvasive ventilation: a retrospective bicentric cohort with propensity score analysis. <i>Minerva Anestesiologica</i> , 2022, , .	1.0	3
6	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> , 2022, 48, 458-466.	8.2	28
7	To live or let die? Limitation of life-sustaining treatment in the ICU: We need more knowledge. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 550-551.	1.6	1
8	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> , 2022, 48, 435-447.	8.2	23
9	Association of chronic heart failure with mortality in old intensive care patients suffering from Covid-19. <i>ESC Heart Failure</i> , 2022, , .	3.1	1
10	Multidisciplinary support for ethics deliberations during the first COVID wave. <i>Nursing Ethics</i> , 2022, 29, 833-843.	3.4	3
11	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> , 2022, 12, 26.	4.6	10
12	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> , 2022, 327, 1042.	7.4	49
13	Variations in end-of-life care practices in older critically ill patients with COVID-19 in Europe. <i>Journal of Internal Medicine</i> , 2022, 292, 438-449.	6.0	8
14	Short-term mortality of patients ≥80 years old admitted to European intensive care units: an international observational study. <i>British Journal of Anaesthesia</i> , 2022, 129, 58-66.	3.4	3
15	Time-dependent uncertainty of critical care transitions in very old patients - lessons for time-limited trials. <i>Journal of Critical Care</i> , 2022, 71, 154067.	2.2	6
16	Who gets the ventilator? A multicentre survey of intensivists' opinions of triage during the first wave of the COVID-19 pandemic. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 859-868.	1.6	10
17	The good, the bad and the ugly: pandemic priority decisions and triage. <i>Journal of Medical Ethics</i> , 2021, 47, e75-e75.	1.8	37
18	Inhibitors of the renin-angiotensin-aldosterone system and COVID-19 in critically ill elderly patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 76-77.	3.0	19

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19	Elderly Patients in the Intensive Care Unit. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 010-019.	2.1	13
20	On predictions in critical care: The individual prognostication fallacy in elderly patients. <i>Journal of Critical Care</i> , 2021, 61, 34-38.	2.2	22
21	The impact of end-of-life care on ICU outcome. <i>Intensive Care Medicine</i> , 2021, 47, 624-625.	8.2	15
22	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. <i>Annals of Intensive Care</i> , 2021, 11, 22.	4.6	61
23	Time to Revisit Treatment Limitations in Critical Care Benchmarking. <i>Critical Care Medicine</i> , 2021, 49, e472-e473.	0.9	4
24	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> , 2021, 50, 1719-1727.	1.6	20
25	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. <i>Critical Care</i> , 2021, 25, 149.	5.8	107
26	Age is just a number: how should we triage old patients in the coronavirus disease 2019 pandemic?. <i>European Journal of Emergency Medicine</i> , 2021, 28, 92-94.	1.1	6
27	Characteristics, management, and prognosis of elderly patients with COVID-19 admitted in the ICU during the first wave: insights from the COVID-ICU study. <i>Annals of Intensive Care</i> , 2021, 11, 77.	4.6	44
28	Provision of critical care for the elderly in Europe: a retrospective comparison of national healthcare frameworks in intensive care units. <i>BMJ Open</i> , 2021, 11, e046909.	1.9	11
29	Steroid use in elderly critically ill COVID-19 patients. <i>European Respiratory Journal</i> , 2021, 58, 2100979.	6.7	44
30	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> , 2021, 25, 231.	5.8	19
31	ICU-Mortality in Old and Very Old Patients Suffering From Sepsis and Septic Shock. <i>Frontiers in Medicine</i> , 2021, 8, 697884.	2.6	6
32	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , 2021, 79, 109-120.	1.7	5
33	The management of multi-morbidity in elderly patients: Ready yet for precision medicine in intensive care?. <i>Critical Care</i> , 2021, 25, 330.	5.8	9
34	A new multi-national network studying Very old Intensive care Patients (VIPs). <i>Anaesthesiology Intensive Therapy</i> , 2021, 53, 290-295.	1.0	6
35	Triage policy of severe Covid-19 patients: what to do now?. <i>Annals of Intensive Care</i> , 2021, 11, 18.	4.6	8
36	Mortality of Older Patients Admitted to an ICU: A Systematic Review*. <i>Critical Care Medicine</i> , 2021, 49, 324-334.	0.9	47

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37	Management and outcomes in critically ill nonagenarian versus octogenarian patients. <i>BMC Geriatrics</i> , 2021, 21, 576.	2.7	7
38	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> , 2021, 11, 128.	4.6	12
39	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. <i>Critical Care</i> , 2021, 25, 344.	5.8	7
40	Less contact isolation is more in the ICU: not sure. <i>Intensive Care Medicine</i> , 2020, 46, 1735-1738.	8.2	2
41	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> , 2020, 46, 57-69.	8.2	230
42	National registries: Lessons learnt from quality improvement initiatives in intensive care. <i>Journal of Critical Care</i> , 2020, 60, 311-318.	2.2	16
43	Comments to "Frailty is associated with hospital readmission in geriatric patients: a prognostic study" <i>European Geriatric Medicine</i> , 2020, 11, 885-886.	2.8	0
44	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> , 2020, 60, 58-63.	2.2	8
45	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. <i>Scientific Reports</i> , 2020, 10, 18671.	3.3	9
46	Prognostication in older ICU patients: mission impossible?. <i>British Journal of Anaesthesia</i> , 2020, 125, 655-657.	3.4	12
47	Linking of global intensive care (LOGIC): An international benchmarking in critical care initiative. <i>Journal of Critical Care</i> , 2020, 60, 305-310.	2.2	22
48	The wave of very old people in the intensive care unit "A challenge in decision-making. <i>Journal of Critical Care</i> , 2020, 60, 290-293.	2.2	13
49	Frailty assessment in very old intensive care patients: the Hospital Frailty Risk Score answers another question. <i>Intensive Care Medicine</i> , 2020, 46, 1514-1515.	8.2	6
50	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> , 2020, 24, 293.	5.8	58
51	Economic model of albumin infusion in septic shock: The EMAISS study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 781-788.	1.6	8
52	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> , 2020, 10, 56.	4.6	16
53	Structural features shared by ICUs belonging to research networks an international survey. "Critical care research network survey" <i>Journal of Critical Care</i> , 2019, 54, 99-104.	2.2	2
54	Acute critically ill elderly patients: What about long term caregiver burden?. <i>Journal of Critical Care</i> , 2019, 54, 180-184.	2.2	11

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55	Huge variation in obtaining ethical permission for a non-interventional observational study in Europe. <i>BMC Medical Ethics</i> , 2019, 20, 39.	2.4	27
56	A comparison of very old patients admitted to intensive care unit after acute versus elective surgery or intervention. <i>Journal of Critical Care</i> , 2019, 52, 141-148.	2.2	30
57	Epidemiology of infective endocarditis in French intensive care units over the 1997-2014 period from CUB-RCA Network. <i>Critical Care</i> , 2019, 23, 143.	5.8	22
58	Cumulative Prognostic Score Predicting Mortality in Patients Older Than 80 Years Admitted to the ICU. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1263-1267.	2.6	28
59	How Does Frailty Affect ICU Outcome?. <i>Current Anesthesiology Reports</i> , 2019, 9, 144-150.	2.0	7
60	Validation of the clinical frailty score (CFS) in French language. <i>BMC Geriatrics</i> , 2019, 19, 322.	2.7	40
61	One-Year Prognosis of Kidney Injury at Discharge From the ICU: A Multicenter Observational Study. <i>Critical Care Medicine</i> , 2019, 47, e953-e961.	0.9	21
62	Albumin infusion improves endothelial function in septic shock patients: a pilot study. <i>Intensive Care Medicine</i> , 2018, 44, 669-671.	8.2	43
63	Should this elderly patient be admitted to the ICU?. <i>Intensive Care Medicine</i> , 2018, 44, 1926-1928.	8.2	31
64	Attitudes of physicians towards the care of critically ill elderly patients - a European survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 207-219.	1.6	25
65	Enteral versus parenteral early nutrition in ventilated adults with shock: a randomised, controlled, multicentre, open-label, parallel-group study (NUTRIREA-2). <i>Lancet</i> , The, 2018, 391, 133-143.	13.7	371
66	Caring for the critically ill patients over 80: a narrative review. <i>Annals of Intensive Care</i> , 2018, 8, 114.	4.6	96
67	Withholding or withdrawing of life-sustaining therapy in older adults (>80 years) admitted to the intensive care unit. <i>Intensive Care Medicine</i> , 2018, 44, 1027-1038.	8.2	106
68	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> , 2018, 266, 95-99.	1.7	46
69	Reversible Microvascular Hyporeactivity to Acetylcholine During Diabetic Ketoacidosis. <i>Critical Care Medicine</i> , 2018, 46, e772-e778.	0.9	6
70	The status of intensive care medicine research and a future agenda for very old patients in the ICU. <i>Intensive Care Medicine</i> , 2017, 43, 1319-1328.	8.2	182
71	Intensive care in 2050: healthcare expenditure. <i>Intensive Care Medicine</i> , 2017, 43, 1141-1143.	8.2	5
72	Causes and Characteristics of Death in Intensive Care Units. <i>Anesthesiology</i> , 2017, 126, 882-889.	2.5	64

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73	Effect of Systematic Intensive Care Unit Triage on Long-term Mortality Among Critically Ill Elderly Patients in France. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1450.	7.4	160
74	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> , 2017, 43, 1820-1828.	8.2	311
75	Evidence supports the superiority of closed ICUs for patients and families: we are not sure. <i>Intensive Care Medicine</i> , 2017, 43, 128-130.	8.2	4
76	Ten things to know about critically ill elderly patients. <i>Intensive Care Medicine</i> , 2017, 43, 217-219.	8.2	66
77	An observational study of adult admissions to a medical ICU due to adverse drug events. <i>Annals of Intensive Care</i> , 2016, 6, 9.	4.6	21
78	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> , 2016, 6, 74.	4.6	6
79	Nighttime physician staffing improves patient outcomes: we are not sure. <i>Intensive Care Medicine</i> , 2016, 42, 1472-1474.	8.2	0
80	Are elderly patients' opinions sought before admission to an intensive care unit? Results of the ICE-CUB study. <i>Age and Ageing</i> , 2016, 45, 303-309.	1.6	45
81	Migrant crisis in Europe: implications for intensive care specialists. <i>Intensive Care Medicine</i> , 2016, 42, 249-251.	8.2	6
82	The Volume-Outcome Relationship in Critical Care. <i>Chest</i> , 2015, 148, 79-92.	0.8	112
83	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> , 2015, 15, 143.	1.8	35
84	Immunochromatographic test of pneumococcal antigen performed on cerebrospinal fluid for pneumococcal pneumoniae. <i>Médecine Et Maladies Infectieuses</i> , 2015, 45, 237-238.	5.0	0
85	Should cost considerations be included in medical decisions? Yes. <i>Intensive Care Medicine</i> , 2015, 41, 1838-1840.	8.2	11
86	Etiologies, clinical features and outcome of cardiac arrest in HIV-infected patients. <i>International Journal of Cardiology</i> , 2015, 201, 302-307.	1.7	15
87	Night thoughts. <i>Intensive Care Medicine</i> , 2014, 40, 1586-1588.	8.2	5
88	Albumin administration in the acutely ill: what is new and where next?. <i>Critical Care</i> , 2014, 18, 231.	5.8	167
89	A systematic review of adult admissions to ICUs related to adverse drug events. <i>Critical Care</i> , 2014, 18, 643.	5.8	32
90	Mechanical ventilation and clinical practice heterogeneity in intensive care units: a multicenter case-vignette study. <i>Annals of Intensive Care</i> , 2014, 4, 2.	4.6	20

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91	â€œAre you sure itâ€™s about â€œageâ€™?â€• Intensive Care Medicine, 2014, 40, 114-116.	8.2	8
92	The Durban World Congress Ethics Round Table Conference Report: II. Withholding or withdrawing of treatment in elderly patients admitted to the intensive care unit. Journal of Critical Care, 2014, 29, 896-901.	2.2	32
93	Hospital mortality of adults admitted to Intensive Care Units in hospitals with and without Intermediate Care Units: a multicentre European cohort study. Critical Care, 2014, 18, 551.	5.8	154
94	Impact of organizational culture on preventability assessment of selected adverse events in the ICU: evaluation of morbidity and mortality conferences. Intensive Care Medicine, 2013, 39, 1214-1220.	8.2	12
95	Are clinical trials dealing with severe infection fitting routine practices? Insights from a large registry. Critical Care, 2013, 17, R89.	5.8	14
96	Triage: what can we do to improve our practice?. Intensive Care Medicine, 2013, 39, 2044-2046.	8.2	6
97	How is intensive care reimbursed? A review of eight European countries. Annals of Intensive Care, 2013, 3, 37.	4.6	29
98	The variability of critical care bed numbers in Europe. Intensive Care Medicine, 2012, 38, 1647-1653.	8.2	529
99	Comments on Reinhart et al.: consensus statement of the ESICM task force on colloid volume therapy in critically ill patients. Intensive Care Medicine, 2012, 38, 1556-1557.	8.2	9
100	Variability of Intensive Care Admission Decisions for the Very Elderly. PLoS ONE, 2012, 7, e34387.	2.5	129
101	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). Intensive Care Medicine, 2012, 38, 598-605.	8.2	224
102	Climate and cultural aspects in intensive care units. Critical Care, 2011, 15, 312.	5.8	24
103	Colorimetric capnography, a new procedure to ensure correct feeding tube placement in the intensive care unit: An evaluation of a local protocol. Journal of Critical Care, 2011, 26, 411-414.	2.2	16
104	The challenge of admitting the very elderly to intensive care. Annals of Intensive Care, 2011, 1, 29.	4.6	187
105	On the Benefit of Intensive Care for Very Old Patients. Archives of Internal Medicine, 2011, 171, 1116.	3.8	40
106	Critical Care Rationing. Chest, 2011, 140, 1618-1624.	0.8	71
107	Managing intensive care units: Make LOVE, not war!. Journal of Critical Care, 2010, 25, 359.e9-359.e12.	2.2	11
108	Pleural Ultrasound Compared With Chest Radiographic Detection of Pneumothorax Resolution After Drainage. Chest, 2010, 138, 648-655.	0.8	96

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109	Should fresh blood be recommended for intensive care patients?. Critical Care, 2010, 14, 158.	5.8	5
110	A balanced view of balanced solutions. Critical Care, 2010, 14, 325.	5.8	167
111	Colorimetric capnography to ensure correct nasogastric tube position. Journal of Critical Care, 2009, 24, 231-235.	2.2	36
112	Performance of French intensive care units: A directional distance function approach at the patient level. International Journal of Production Economics, 2009, 120, 585-594.	8.9	28
113	Índices de gravedad y aplicaciones en reanimación. EMC - Anestesia-Reanimación, 2009, 35, 1-11.	0.1	0
114	Comparison of routine and on-demand prescription of chest radiographs in mechanically ventilated adults: a multicentre, cluster-randomised, two-period crossover study. Lancet, The, 2009, 374, 1687-1693.	13.7	131
115	Indices de gravité et applications en réanimation. Praticien En Anesthésie Réanimation, 2009, 13, 6-18.	0.0	5
116	Errors in administration of parenteral drugs in intensive care units: multinational prospective study. BMJ: British Medical Journal, 2009, 338, b814-b814.	2.3	237
117	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*. Critical Care Medicine, 2009, 37, 2919-2928.	0.9	147
118	Albumine. , 2009, , 343-356.		0
119	Assessing organizational performance in intensive care units: A French experience. Journal of Critical Care, 2008, 23, 236-244.	2.2	32
120	Les procédures de sécurisation structurelles et managériales. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2008, 17, 522-527.	0.1	0
121	A Web-Based Delphi Study on the Indications of Chest Radiographs for Patients in ICUs. Chest, 2008, 133, 1107-1112.	0.8	53
122	Mortality among patients admitted to intensive care units during weekday day shifts compared with off-hours*. Critical Care Medicine, 2007, 35, 3-11.	0.9	132
123	The COASST study: Cost-effectiveness of albumin in severe sepsis and septic shock. Journal of Critical Care, 2007, 22, 197-203.	2.2	36
124	Should elderly patients be admitted to the intensive care unit?. Intensive Care Medicine, 2007, 33, 1252.	8.2	170
125	De l'évaluation de la qualité des soins à la performance des soins. Revue Des Maladies Respiratoires, 2006, 23, 87-98.	1.7	9
126	Cost-effectiveness of drotrecogin alfa (activated) in the treatment of severe sepsis with multiple organ failure. International Journal of Technology Assessment in Health Care, 2006, 22, 101-108.	0.5	28

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127	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> , 2006, 50, 72-79.	1.6	40
128	Elderly patients and intensive care medicine. <i>Intensive Care Medicine</i> , 2006, 32, 965-967.	8.2	34
129	Patient safety in intensive care: results from the multinational Sentinel Events Evaluation (SEE) study. <i>Intensive Care Medicine</i> , 2006, 32, 1591-1598.	8.2	242
130	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> , 2005, 53, 88-93.	2.6	176
131	Culture, organization, and management in intensive care: construction and validation of a multidimensional questionnaire. <i>Journal of Critical Care</i> , 2005, 20, 126-138.	2.2	61
132	SAPSi½ll revisited. <i>Intensive Care Medicine</i> , 2005, 31, 416-423.	8.2	73
133	Sonography as an alternative to radiography for nasogastric feeding tube location. <i>Intensive Care Medicine</i> , 2005, 31, 1570-1572.	8.2	76
134	Incidence and Impact of Organ Dysfunctions Associated With Sepsis. <i>Chest</i> , 2005, 127, 942-951.	0.8	268
135	Prognosis of patients aged 80 years and over admitted in medical intensive care unit. <i>Intensive Care Medicine</i> , 2004, 30, 647-654.	8.2	154
136	Current Epidemiology of Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 168, 165-172.	5.6	615
137	A cost-effectiveness analysis of stays in intensive care units. <i>Intensive Care Medicine</i> , 2001, 27, 146-153.	8.2	95
138	Ultrasonic Examination. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 403-405.	5.6	145
139	Estimation of direct cost and resource allocation in intensive care: correlation with Omega system. <i>Intensive Care Medicine</i> , 1998, 24, 582-589.	8.2	66
140	Prospective evaluation of self-extubations in a medical intensive care unit. <i>Intensive Care Medicine</i> , 1993, 19, 340-342.	8.2	99
141	Severity scoring, improved care?. , 0, , 124-133.		0
142	Quality indicators. , 0, , 204-212.		0
143	Benchmarking: from comparison to performance. , 0, , 213-220.		0
144	Differences in Mortality in Critically Ill Elderly Patients During the Second COVID-19 Surge in Europe. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3

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145	The clinical frailty scale “ does it predict outcome of the very-old in UK ICUs?. Journal of the Intensive Care Society, 0, , 175114372110507.	2.2	2
146	Ten myths about albumin: do not forget the endothelium. Intensive Care Medicine, 0, , .	8.2	2