

Hans Flaatten

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2005633/hans-flaatten-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

141
papers

4,438
citations

35
h-index

62
g-index

215
ext. papers

5,635
ext. citations

5.5
avg, IF

5.56
L-index

#	Paper	IF	Citations
141	The variability of critical care bed numbers in Europe. <i>Intensive Care Medicine</i> , 2012, 38, 1647-53	14.5	388
140	Precipitants of post-traumatic stress disorder following intensive care: a hypothesis generating study of diversity in care. <i>Intensive Care Medicine</i> , 2007, 33, 978-85	14.5	324
139	Intensive care diaries reduce new onset post traumatic stress disorder following critical illness: a randomised, controlled trial. <i>Critical Care</i> , 2010, 14, R168	10.8	300
138	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	14.5	184
137	Effect of a scoring system and protocol for sedation on duration of patients need for ventilator support in a surgical intensive care unit. <i>BMJ, The</i> , 2002, 324, 1386-9	5.9	169
136	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> , 2012, 38, 598-605	14.5	156
135	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	14.5	115
134	Severity scoring in the ICU: a review. <i>Acta Anaesthesiologica Scandinavica</i> , 2008, 52, 467-78	1.9	102
133	Postdural puncture headache. A comparison between 26- and 29-gauge needles in young patients. <i>Anaesthesia</i> , 1989, 44, 147-9	6.6	102
132	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	14.5	101
131	Survival and quality of life 12 years after ICU. A comparison with the general Norwegian population. <i>Intensive Care Medicine</i> , 2001, 27, 1005-11	14.5	93
130	Quality of life 2-7 years after major trauma. <i>Acta Anaesthesiologica Scandinavica</i> , 2008, 52, 195-201	1.9	92
129	Postoperative headache in young patients after spinal anaesthesia. <i>Anaesthesia</i> , 1987, 42, 202-5	6.6	71
128	Multiple organ failure after trauma affects even long-term survival and functional status. <i>Critical Care</i> , 2007, 11, R95	10.8	70
127	Epidemiology of sepsis in Norway in 1999. <i>Critical Care</i> , 2004, 8, R180-4	10.8	69
126	Spinal anaesthesia for outpatient surgery. <i>Anaesthesia</i> , 1985, 40, 1108-11	6.6	69
125	Cognitive dysfunction and health-related quality of life after a cardiac arrest and therapeutic hypothermia. <i>Acta Anaesthesiologica Scandinavica</i> , 2010, 54, 721-8	1.9	65

124	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	14.5	62
123	Follow-up after intensive care: a single center study. <i>Intensive Care Medicine</i> , 2003, 29, 2149-2156	14.5	60
122	Propofol treatment in adult refractory status epilepticus. Mortality risk and outcome. <i>Epilepsy Research</i> , 2011, 94, 53-60	3	54
121	Outcome after acute respiratory failure is more dependent on dysfunction in other vital organs than on the severity of the respiratory failure. <i>Critical Care</i> , 2003, 7, R72	10.8	53
120	Caring for the critically ill patients over 80: a narrative review. <i>Annals of Intensive Care</i> , 2018, 8, 114	8.9	52
119	Necrotizing soft tissue infections caused by <i>Streptococcus pyogenes</i> and <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> of groups C and G in western Norway. <i>Clinical Microbiology and Infection</i> , 2013, 19, E545-50	9.5	49
118	Trauma patients in the intensive care unit: short- and long-term survival and predictors of 30-day mortality. <i>Acta Anaesthesiologica Scandinavica</i> , 2007, 51, 171-7	1.9	47
117	A randomised study of lidocaine and prilocaine for spinal anaesthesia. <i>Acta Anaesthesiologica Scandinavica</i> , 2000, 44, 436-40	1.9	47
116	Norwegian PUQE (Pregnancy-Unique Quantification of Emesis and nausea) identifies patients with hyperemesis gravidarum and poor nutritional intake: a prospective cohort validation study. <i>PLoS ONE</i> , 2015, 10, e0119962	3.7	45
115	The present use of quality indicators in the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 1078-83	1.9	44
114	Variations in the length of stay of intensive care unit nonsurvivors in three Scandinavian countries. <i>Critical Care</i> , 2010, 14, R175	10.8	44
113	Long-term survival and quality of life after intensive care for patients 80 years of age or older. <i>Annals of Intensive Care</i> , 2015, 5, 53	8.9	41
112	Time trends in incidence, etiology, and case fatality rate of the first attack of acute pancreatitis. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 1389-98	2.4	41
111	Puncture technique and postural postdural puncture headache. A randomised, double-blind study comparing transverse and parallel puncture. <i>Acta Anaesthesiologica Scandinavica</i> , 1998, 42, 1209-14	1.9	41
110	The effect of tracheostomy on outcome in intensive care unit patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 92-8	1.9	41
109	Cognitive function and health-related quality of life four years after cardiac arrest. <i>Resuscitation</i> , 2015, 89, 13-8	4	37
108	Errors in the intensive care unit (ICU). Experiences with an anonymous registration. <i>Acta Anaesthesiologica Scandinavica</i> , 1999, 43, 614-7	1.9	37
107	Effect of a scoring system and protocol for sedation on duration of patientsSneed for ventilator support in a surgical intensive care unit. <i>Quality and Safety in Health Care</i> , 2004, 13, 203-5	36	

106	Long-Term Outcomes After ICU Admission Triage in Octogenarians. <i>Critical Care Medicine</i> , 2017 , 45, e363-e371	33
105	Impact of the post-World War II generation on intensive care needs in Norway. <i>Acta Anaesthesiologica Scandinavica</i> , 2010 , 54, 479-84	1.9 33
104	Cognitive impairments after critical illness. <i>Acta Anaesthesiologica Scandinavica</i> , 2011 , 55, 1044-51	1.9 32
103	Changes in intensive care from 1987 to 1997 - has outcome improved? A single centre study. <i>Intensive Care Medicine</i> , 2002 , 28, 1110-6	14.5 31
102	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. <i>Critical Care</i> , 2021 , 25, 149	10.8 30
101	Early diagnosis of sepsis in emergency departments, time to treatment, and association with mortality: An observational study. <i>PLoS ONE</i> , 2020 , 15, e0227652	3.7 28
100	Hyperemesis gravidarum, nutritional treatment by nasogastric tube feeding: a 10-year retrospective cohort study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015 , 94, 359-67	3.8 27
99	Changes in health-related quality of life from 6 months to 2 years after discharge from intensive care. <i>Health and Quality of Life Outcomes</i> , 2003 , 1, 2	3 27
98	A comparison of SAPS II and SAPS 3 in a Norwegian intensive care unit population. <i>Acta Anaesthesiologica Scandinavica</i> , 2009 , 53, 595-600	1.9 26
97	Reversible dyscognition in patients with a unilateral, middle fossa arachnoid cyst revealed by using a laptop based neuropsychological test battery (CANTAB). <i>Journal of Neurology</i> , 2010 , 257, 1909-16	5.5 26
96	Improved oxygenation using the prone position in patients with ARDS. <i>Acta Anaesthesiologica Scandinavica</i> , 1998 , 42, 329-34	1.9 26
95	Aetiology, antimicrobial therapy and outcome of patients with community acquired severe sepsis: a prospective study in a Norwegian university hospital. <i>BMC Infectious Diseases</i> , 2014 , 14, 121	4 25
94	Postural post-dural puncture headache. A prospective randomised study and a meta-analysis comparing two different 0.40 mm O.D. (27 g) spinal needles. <i>Acta Anaesthesiologica Scandinavica</i> , 2000 , 44, 643-7	1.9 25
93	Post-dural puncture related complications after diagnostic lumbar puncture, myelography and spinal anaesthesia. <i>Acta Neurologica Scandinavica</i> , 1998 , 98, 445-51	3.8 24
92	Postural post-dural puncture headache after spinal and epidural anaesthesia. A randomised, double-blind study. <i>Acta Anaesthesiologica Scandinavica</i> , 1998 , 42, 759-64	1.9 22
91	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	4 21
90	The hospital frailty risk score is of limited value in intensive care unit patients. <i>Critical Care</i> , 2019 , 23, 239	10.8 21
89	Mental and physical disorders after ICU discharge. <i>Current Opinion in Critical Care</i> , 2010 , 16, 510-5	3.5 21

88	Attitudes of physicians towards the care of critically ill elderly patients - a European survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 207-219	1.9	20
87	Clinical Validation of Cambridge Neuropsychological Test Automated Battery in a Norwegian Epilepsy Population. <i>Journal of Behavioral and Brain Science</i> , 2012 , 02, 108-116	0.3	20
86	Reliability of the Clinical Frailty Scale in very elderly ICU patients: a prospective European study. <i>Annals of Intensive Care</i> , 2021 , 11, 22	8.9	20
85	Should this elderly patient be admitted to the ICU?. <i>Intensive Care Medicine</i> , 2018 , 44, 1926-1928	14.5	19
84	Understanding medical errors and adverse events in ICU patients. <i>Intensive Care Medicine</i> , 2016 , 42, 107-124.5	14.5	18
83	The interrater reliability of SAPS II and SAPS 3. <i>Intensive Care Medicine</i> , 2010 , 36, 850-3	14.5	17
82	Validation of the clinical frailty score (CFS) in French language. <i>BMC Geriatrics</i> , 2019 , 19, 322	4.1	17
81	The good, the bad and the ugly: pandemic priority decisions and triage. <i>Journal of Medical Ethics</i> , 2020 ,	2.5	16
80	Cost of intensive care in a Norwegian University hospital 1997-1999. <i>Critical Care</i> , 2003 , 7, 72-8	10.8	16
79	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	5.6	15
78	Costs and expected gain in lifetime health from intensive care versus general ward care of 30,712 individual patients: a distribution-weighted cost-effectiveness analysis. <i>Critical Care</i> , 2017 , 21, 220	10.8	15
77	Metabolic alkalosis is the most common acid-base disorder in ICU patients. <i>Critical Care</i> , 2014 , 18, 420	10.8	14
76	Intensive care in the very old: are we prepared?. <i>Acta Anaesthesiologica Scandinavica</i> , 2007 , 51, 519-21	1.9	14
75	Huge variation in obtaining ethical permission for a non-interventional observational study in Europe. <i>BMC Medical Ethics</i> , 2019 , 20, 39	2.9	13
74	Adverse events and in-hospital mortality: an analysis of all deaths in a Norwegian health trust during 2011. <i>BMC Health Services Research</i> , 2017 , 17, 465	2.9	13
73	Sexual function in ICU survivors more than 3 years after major trauma. <i>Intensive Care Medicine</i> , 2008 , 34, 447-53	14.5	13
72	Effects of different rinsing regimen on totally implantable vascular access after 70 days infusion of total parenteral nutrition in vitro. <i>Journal of Parenteral and Enteral Nutrition</i> , 1987 , 11, 566-8	4.2	13
71	A calibration study of SAPS II with Norwegian intensive care registry data. <i>Acta Anaesthesiologica Scandinavica</i> , 2014 , 58, 701-8	1.9	12

70	Impact of night shifts on laparoscopic skills and cognitive function among gynecologists. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2014 , 93, 1255-61	3.8	12
69	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	6.4	12
68	Abdominal Septic Shock - Endotoxin Adsorption Treatment (ASSET) - endotoxin removal in abdominal and urogenital septic shock with the Alteco [®] LPS Adsorber: study protocol for a double-blinded, randomized placebo-controlled trial. <i>Trials</i> , 2016 , 17, 587	2.8	11
67	Effect of experience with spinal anaesthesia on the development of post-dural puncture complications. <i>Acta Anaesthesiologica Scandinavica</i> , 1999 , 43, 37-41	1.9	11
66	Accuracy of surgical complication rate estimation using ICD-10 codes. <i>British Journal of Surgery</i> , 2019 , 106, 236-244	5.3	11
65	Follow-up after intensive care: another role for the intensivist?. <i>Acta Anaesthesiologica Scandinavica</i> , 2005 , 49, 919-21	1.9	10
64	Effects of a major structural change to the intensive care unit on the quality and outcome after intensive care. <i>Quality and Safety in Health Care</i> , 2005 , 14, 270-2		10
63	Mortality of Older Patients Admitted to an ICU: A Systematic Review. <i>Critical Care Medicine</i> , 2021 , 49, 324-334	1.4	10
62	Frailty is associated with an increased mortality among patients ≥ 80 years old treated in Polish ICUs. <i>Anaesthesiology Intensive Therapy</i> , 2018 , 50, 245-251	1.7	9
61	Clinical Efficacy of Combined Surgical Patient Safety System and the World Health Organization Checklists in Surgery: A Nonrandomized Clinical Trial. <i>JAMA Surgery</i> , 2020 , 155, 562-570	5.4	8
60	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	8.9	8
59	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	3	8
58	Effects of external inspection on sepsis detection and treatment: a study protocol for a quasiexperimental study with a stepped-wedge design. <i>BMJ Open</i> , 2017 , 7, e016213	3	7
57	Age, risk, and life expectancy in Norwegian intensive care: a registry-based population modelling study. <i>PLoS ONE</i> , 2015 , 10, e0125907	3.7	7
56	Long-term parenteral nutrition using a mixture of fat, amino acids and carbohydrates in a single three-litre bag. <i>Acta Anaesthesiologica Scandinavica</i> , 1985 , 82, 81-3	1.9	6
55	Steroid use in elderly critically ill COVID-19 patients. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	6
54	Cognitive effects of hospital calls in anaesthesiologists. <i>Acta Anaesthesiologica Scandinavica</i> , 2014 , 58, 177-84	1.9	5
53	Surgery during inhalation with nitric oxide in a patient with severe adult respiratory distress syndrome (ARDS). <i>Acta Anaesthesiologica Scandinavica</i> , 1996 , 40, 376-8	1.9	5

52	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	8.9	5
51	Association between tracheostomy timing and outcomes for older critically ill COVID-19 patients: prospective observational study in European intensive care units.. <i>British Journal of Anaesthesia</i> , 2021 ,	5.4	5
50	Endotoxin Removal in Septic Shock with the Alteco LPS Adsorber Was Safe But Showed no Benefit Compared to Placebo in the Double-Blind Randomized Controlled Trial-the Asset Study. <i>Shock</i> , 2020 , 54, 224-231	3.4	5
49	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. <i>Scientific Reports</i> , 2020 , 10, 18671	4.9	5
48	The impact of end-of-life care on ICU outcome. <i>Intensive Care Medicine</i> , 2021 , 47, 624-625	14.5	5
47	An observational study of community-acquired severe sepsis comparing intensive care and non-intensive care patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 194-204	1.9	4
46	How Does Frailty Affect ICU Outcome?. <i>Current Anesthesiology Reports</i> , 2019 , 9, 144-150	1	4
45	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	4	4
44	Understanding cardiovascular physiology of ageing. <i>Intensive Care Medicine</i> , 2018 , 44, 932-935	14.5	4
43	Catheter occlusion, in which way are lipid emulsions responsible?. <i>Journal of Parenteral and Enteral Nutrition</i> , 1988 , 12, 320-1	4.2	4
42	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	10.8	4
41	Elderly Patients in the Intensive Care Unit. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021 , 42, 10-19	3.9	4
40	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	14.5	3
39	Use of social media for communicating about critical care topics: A Norwegian cross-sectional survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1398-1405	1.9	3
38	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. <i>Critical Care</i> , 2021 , 25, 344	10.8	3
37	Less is more in modern ICU: blessings and traps of treatment limitation. <i>Intensive Care Medicine</i> , 2020 , 46, 110-112	14.5	3
36	Outcomes after percutaneous dilatation tracheostomy: Patients view 6 years after the procedure. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 798-802	1.9	2
35	Precipitants of post-traumatic stress disorder following intensive care: role and need of physical restraints. Reply by authors to Dr. Kapadia. <i>Intensive Care Medicine</i> , 2007 , 33, 2227-2227	14.5	2

34	Classification for coding procedures in the intensive care unit. <i>Acta Anaesthesiologica Scandinavica</i> , 2002 , 46, 994-8	1.9	2
33	The relationship between treatment limitations and pressure on intensive care units in elderly patients. <i>Intensive Care Medicine</i> , 2021 , 1	14.5	2
32	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	4	2
31	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	3	2
30	A descriptive study of the surge response and outcomes of ICU patients with COVID-19 during first wave in Nordic countries. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 ,	1.9	2
29	The management of multi-morbidity in elderly patients: Ready yet for precision medicine in intensive care?. <i>Critical Care</i> , 2021 , 25, 330	10.8	2
28	Management and outcomes in critically ill nonagenarian versus octogenarian patients. <i>BMC Geriatrics</i> , 2021 , 21, 576	4.1	1
27	The Post-ICU Syndrome, History and Definition. <i>Lessons From the ICU</i> , 2020 , 3-12	0.1	1
26	Propensity-Adjusted Comparison of Mortality of Elderly Versus Very Elderly Ventilated Patients. <i>Respiratory Care</i> , 2021 , 66, 814-821	2.1	1
25	Great variation between ICU physicians in the approach to making end-of-life decisions. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 476-84	1.9	1
24	Use of checklists1-8		1
23	National ICU registries195-203		1
22	Differences in Mortality in Critically Ill Elderly Patients During the Second COVID-19 Surge in Europe. <i>SSRN Electronic Journal</i> ,	1	1
21	ICU-Mortality in Old and Very Old Patients Suffering From Sepsis and Septic Shock. <i>Frontiers in Medicine</i> , 2021 , 8, 697884	4.9	1
20	Quality of life after intensive care in trauma patients. <i>Minerva Anestesiologica</i> , 2006 , 72, 479-81	1.9	1
19	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	14.5	1
18	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	4	1
17	The importance of revealing data on limitation of life sustaining therapy in critical ill elderly Covid-19 patients. <i>Journal of Critical Care</i> , 2021 , 67, 147-148	4	0

LIST OF PUBLICATIONS

- 16 Frailty and survival in elderly intensive care patients in Norway. *Acta Anaesthesiologica Scandinavica*, **2021**, 65, 1065-1072 1.9 O
- 15 Multifaceted intervention including Facebook-groups to improve guideline-adherence in ICU: A quasi-experimental interrupted time series study. *Acta Anaesthesiologica Scandinavica*, **2021**, 65, 1466-1474 1.9 O
- 14 Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. *Clinical Hemorheology and Microcirculation*, **2021**, 79, 109-120 2.5 O
- 13 The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19.. *Annals of Intensive Care*, **2022**, 12, 26 8.9 O
- 12 Answer to Dr Alexey Schamko. *Acta Anaesthesiologica Scandinavica*, **2013**, 57, 810 1.9
- 11 Another reply. *Anaesthesia*, **1986**, 41, 651-651 6.6
- 10 The clinical frailty scale Does it predict outcome of the very-old in UK ICUs?. *Journal of the Intensive Care Society*, **175114372110507** 1.6
- 9 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. *European Geriatric Medicine*, **2020**, 11, 885-886 3
- 8 Diagnostic pathways53-61
- 7 Tools to improve patient safety and adverse events95-102
- 6 Severity scoring, improved care?124-133
- 5 From polio to hospital-wide care167-173
- 4 Follow-up after intensive care180-186
- 3 Quality indicators204-212
- 2 Long-Term Outcomes After Intensive Care **2016**, 825-835
- 1 Comment on: Rethinking ICU readmission and timelimited trial in the contingency capacity. *Journal of Critical Care*, **2021**, 4