

Carol L. Hodgson

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.

122
papers

5,790
citations

38
h-index

75
g-index

150
ext. papers

8,173
ext. citations

5.5
avg, IF

5.65
L-index

#	Paper	IF	Citations
122	Towards a national perioperative outcomes registry: A survey of perioperative electronic medical record utilisation to support quality assurance and research at Australian and New Zealand College of Anaesthetists Clinical Trials Network hospitals in Australia.. <i>Anaesthesia and Intensive Care</i> , 2022 , 310057X21103028	1.1	0
121	Barriers and facilitators to oral nutrition intake in hospitalised adult patients following critical illness: A scoping review protocol.. <i>Clinical Nutrition ESPEN</i> , 2022 , 47, 399-404	1.3	0
120	Association of PEEP and Lung Recruitment Selection Strategies with Mortality in Acute Respiratory Distress Syndrome: A Systematic Review and Network Meta-Analysis.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022 ,	10.2	3
119	Protocol summary and statistical analysis plan for intensive nutrition therapy compared to usual care in critically ill adults (INTENT): a phase II randomised controlled trial.. <i>BMJ Open</i> , 2022 , 12, e050153	3	0
118	Association of Respiratory Parameters at Venovenous Extracorporeal Membrane Oxygenation Liberation With Duration of Mechanical Ventilation and ICU Length of Stay: A Prospective Cohort Study. 2022 , 4, e0689		
117	Early short course of neuromuscular blocking agents in patients with COVID-19 ARDS: a propensity score analysis.. <i>Critical Care</i> , 2022 , 26, 141	10.8	1
116	Physiotherapy management for COVID-19 in the acute hospital setting and beyond: an update to clinical practice recommendations.. <i>Journal of Physiotherapy</i> , 2021 , 68, 8-8	2.9	0
115	The impact of COVID-19 critical illness on new disability, functional outcomes and return to work at 6 months: a prospective cohort study. <i>Critical Care</i> , 2021 , 25, 382	10.8	7
114	Assessment of 28-Day In-Hospital Mortality in Mechanically Ventilated Patients With Coronavirus Disease 2019: An International Cohort Study 2021 , 3, e0567		1
113	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021 , 49, e1063-e1143	1.4	131
112	Rehabilitating the neurological patient in the ICU: what is important?. <i>Current Opinion in Critical Care</i> , 2021 , 27, 120-130	3.5	1
111	Mobilization During Critical Illness: A Higher Level of Mobilization Improves Health Status at 6 Months, a Secondary Analysis of a Prospective Cohort Study. <i>Critical Care Medicine</i> , 2021 , 49, e860-e869	1.4	2
110	An appraisal of respiratory system compliance in mechanically ventilated covid-19 patients. <i>Critical Care</i> , 2021 , 25, 199	10.8	6
109	A Core Outcome Set for Research in Patients on Extracorporeal Membrane Oxygenation. <i>Critical Care Medicine</i> , 2021 , 49, e1252-e1254	1.4	3
108	Early Mobilization during ECMO for Cardiopulmonary Failure in Adults: Factors Associated with Intensity of Treatment. <i>Annals of the American Thoracic Society</i> , 2021 ,	4.7	8
107	Predictors of death and new disability after critical illness: a multicentre prospective cohort study. <i>Intensive Care Medicine</i> , 2021 , 47, 772-781	14.5	7
106	Long-Term Functional Outcome and Quality of Life Following In-Hospital Cardiac Arrest-A Longitudinal Cohort Study. <i>Critical Care Medicine</i> , 2021 ,	1.4	1

105	Response to Ventilator Adjustments for Predicting Acute Respiratory Distress Syndrome Mortality. Driving Pressure versus Oxygenation. <i>Annals of the American Thoracic Society</i> , 2021 , 18, 857-864	4.7	6
104	Early rehabilitation during extracorporeal membrane oxygenation has minimal impact on physiological parameters: A pilot randomised controlled trial. <i>Australian Critical Care</i> , 2021 , 34, 217-225	2.9	3
103	Systematic review of perioperative mortality risk prediction models for adults undergoing inpatient non-cardiac surgery. <i>ANZ Journal of Surgery</i> , 2021 , 91, 860-870	1	1
102	Effects of the Level and Duration of Mobilization Therapy in the Surgical ICU on the Loss of the Ability to Live Independently: An International Prospective Cohort Study. <i>Critical Care Medicine</i> , 2021 , 49, e247-e257	1.4	7
101	How cutting-edge trial design can assess outcomes. <i>Current Opinion in Critical Care</i> , 2021 , 27, 520-526	3.5	0
100	Design and Rationale of a Prospective International Follow-Up Study on Intensive Care Survivors of COVID-19: The Long-Term Impact in Intensive Care Survivors of Coronavirus Disease-19-AFTERCOR. <i>Frontiers in Medicine</i> , 2021 , 8, 738086	4.9	1
99	Implementing Early Mobilisation in the Intensive Care Unit 2021 , 21-37		
98	Characteristics and Outcomes of Critically Ill Trauma Patients in Australia and New Zealand (2005-2017). <i>Critical Care Medicine</i> , 2020 , 48, 717-724	1.4	2
97	Moderate Certainty Evidence Suggests the Use of High-Flow Nasal Cannula Does Not Decrease Hypoxia When Compared With Conventional Oxygen Therapy in the Peri-Intubation Period: Results of a Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2020 , 48, 571-578	1.4	11
96	Early mobilisation during extracorporeal membrane oxygenation was safe and feasible: a pilot randomised controlled trial. <i>Intensive Care Medicine</i> , 2020 , 46, 1057-1059	14.5	7
95	High-Flow Nasal Cannula in the Immediate Postoperative Period: A Systematic Review and Meta-analysis. <i>Chest</i> , 2020 , 158, 1934-1946	5.3	10
94	Defining patient-centered recovery after critical illness - A qualitative study. <i>Journal of Critical Care</i> , 2020 , 57, 84-90	4	1
93	Physiotherapy management for COVID-19 in the acute hospital setting: clinical practice recommendations. <i>Journal of Physiotherapy</i> , 2020 , 66, 73-82	2.9	284
92	The impact of frailty in critically ill patients after trauma: A prospective observational study. <i>Australian Critical Care</i> , 2020 , 33, 228-235	2.9	0
91	Adaptation and validation of the ICU Mobility Scale in Spain. <i>Enfermería Intensiva</i> , 2020 , 31, 131-146	0.9	4
90	Mechanical Ventilation for Acute Respiratory Distress Syndrome during Extracorporeal Life Support. Research and Practice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 514-525	10.2	50
89	Clinimetrics: The Intensive Care Unit Mobility Scale. <i>Journal of Physiotherapy</i> , 2020 , 66, 271	2.9	
88	Clinical Practice Guidelines for Early Mobilization in the ICU: A Systematic Review. <i>Critical Care Medicine</i> , 2020 , 48, e1121-e1128	1.4	9

87	High-Flow Nasal Cannula Compared With Conventional Oxygen Therapy or Noninvasive Ventilation Immediately Postextubation: A Systematic Review and Meta-Analysis. <i>Critical Care Medicine</i> , 2020 , 48, e1129-e1136	1.4	14
86	Survival and functional outcome at hospital discharge following in-hospital cardiac arrest (IHCA): A prospective multicentre observational study. <i>Resuscitation</i> , 2020 , 155, 48-54	4	7
85	The perceived barriers and facilitators to implementation of ECMO services in acute hospitals. <i>Intensive Care Medicine</i> , 2020 , 46, 2115-2117	14.5	0
84	A national perioperative outcomes registry will facilitate quality assurance and research in Australia. <i>Anaesthesia and Intensive Care</i> , 2020 , 48, 328-329	1.1	1
83	Extracorporeal life support for adults with acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2020 , 46, 2464-2476	14.5	40
82	Progressive active mobilization with dose control and training load in critically ill patients (PROMOB): Protocol for a randomized controlled trial. <i>PLoS ONE</i> , 2020 , 15, e0238352	3.7	
81	Long-Term Quality of Life After Extracorporeal Membrane Oxygenation in ARDS Survivors: Systematic Review and Meta-Analysis. <i>Journal of Intensive Care Medicine</i> , 2020 , 35, 233-243	3.3	15
80	An observational study investigating the use of patient-owned technology to quantify physical activity in survivors of critical illness. <i>Australian Critical Care</i> , 2020 , 33, 137-143	2.9	1
79	A survey of extracorporeal membrane oxygenation practice in 23 Australian adult intensive care units. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020 , 22, 166-170	2.8	1
78	Venoarterial extracorporeal membrane oxygenation: A systematic review of selection criteria, outcome measures and definitions of complications. <i>Journal of Critical Care</i> , 2019 , 53, 32-37	4	11
77	Understanding and Enhancing Sepsis Survivorship. Priorities for Research and Practice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 972-981	10.2	47
76	Mechanical Ventilation Management during Extracorporeal Membrane Oxygenation for Acute Respiratory Distress Syndrome. An International Multicenter Prospective Cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 1002-1012	10.2	116
75	Frailty in Patients With Trauma Who Are Critically Ill: A Prospective Observational Study to Determine Feasibility, Concordance, and Construct and Predictive Validity of 2 Frailty Measures. <i>Physical Therapy</i> , 2019 , 99, 1089-1097	3.3	8
74	Barriers to implementing expert safety recommendations for early mobilisation in intensive care unit during mechanical ventilation: A prospective observational study. <i>Australian Critical Care</i> , 2019 , 32, 185-190	2.9	7
73	Maximal Recruitment Open Lung Ventilation in Acute Respiratory Distress Syndrome (PHARLAP). A Phase II, Multicenter Randomized Controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 1363-1372	10.2	43
72	Low-Dose Versus Therapeutic Anticoagulation in Patients on Extracorporeal Membrane Oxygenation: A Pilot Randomized Trial. <i>Critical Care Medicine</i> , 2019 , 47, e563-e571	1.4	21
71	Core Outcome Measures for Research in Critically Ill Patients Receiving Extracorporeal Membrane Oxygenation for Acute Respiratory or Cardiac Failure: An International, Multidisciplinary, Modified Delphi Consensus Study. <i>Critical Care Medicine</i> , 2019 , 47, 1557-1563	1.4	12
70	What Happens to Nutrition Intake in the Post-Intensive Care Unit Hospitalization Period? An Observational Cohort Study in Critically Ill Adults. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 88-95	4.2	37

69	Late organ failures in patients with prolonged intensive care unit stays. <i>Journal of Critical Care</i> , 2018 , 46, 55-57	4	11
68	Early Mobilization of Patients in Intensive Care: Organization, Communication and Safety Factors that Influence Translation into Clinical Practice. <i>Annual Update in Intensive Care and Emergency Medicine</i> , 2018 , 621-632	0.2	2
67	Position paper for the organization of ECMO programs for cardiac failure in adults. <i>Intensive Care Medicine</i> , 2018 , 44, 717-729	14.5	162
66	Research in Extracorporeal Life Support: A Call to Action. <i>Chest</i> , 2018 , 153, 788-791	5.3	21
65	Delivery of full predicted energy from nutrition and the effect on mortality in critically ill adults: A systematic review and meta-analysis of randomised controlled trials. <i>Clinical Nutrition</i> , 2018 , 37, 1913-1923	5.9	16
64	Physical Function in Subjects Requiring Extracorporeal Membrane Oxygenation Before or After Lung Transplantation. <i>Respiratory Care</i> , 2018 , 63, 194-202	2.1	9
63	Early Mobilization of Patients in Intensive Care: Organization, Communication and Safety Factors that Influence Translation into Clinical Practice. <i>Critical Care</i> , 2018 , 22, 77	10.8	49
62	Acute skeletal muscle wasting and relation to physical function in patients requiring extracorporeal membrane oxygenation (ECMO). <i>Journal of Critical Care</i> , 2018 , 48, 1-8	4	21
61	Early Mobilization in the Intensive Care Unit to Improve Long-Term Recovery. <i>Critical Care Clinics</i> , 2018 , 34, 557-571	4.5	14
60	The minimal important difference of the ICU mobility scale. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018 , 47, 497-501	2.6	12
59	Predictors of return to work in survivors of critical illness. <i>Journal of Critical Care</i> , 2018 , 48, 21-25	4	13
58	Permissive Hypercapnia, Alveolar Recruitment and Low Airway Pressure (PHARLAP): a protocol for a phase 2 trial in patients with acute respiratory distress syndrome. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2018 , 20, 139-149	2.8	4
57	An evaluation of learning clinical decision-making for early rehabilitation in the ICU via interactive education with audience response system. <i>Disability and Rehabilitation</i> , 2017 , 39, 1143-1145	2.4	5
56	Daily rehabilitation improves physical function at 6 months, but not hospital length of stay, in patients with acute respiratory failure [commentary]. <i>Journal of Physiotherapy</i> , 2017 , 63, 49	2.9	
55	An Official American Thoracic Society/European Society of Intensive Care Medicine/Society of Critical Care Medicine Clinical Practice Guideline: Mechanical Ventilation in Adult Patients with Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 1253-1263	10.2	674
54	The ICM research agenda on extracorporeal life support. <i>Intensive Care Medicine</i> , 2017 , 43, 1306-1318	14.5	61
53	The impact of disability in survivors of critical illness. <i>Intensive Care Medicine</i> , 2017 , 43, 992-1001	14.5	55
52	Physiotherapy management of intensive care unit-acquired weakness. <i>Journal of Physiotherapy</i> , 2017 , 63, 4-10	2.9	38

51	Lung Recruitment Maneuvers for Adult Patients with Acute Respiratory Distress Syndrome. A Systematic Review and Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2017 , 14, S304-S311	4.7	57
50	High-Frequency Oscillation for Adult Patients with Acute Respiratory Distress Syndrome. A Systematic Review and Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2017 , 14, S289-S296	4.7	18
49	Higher PEEP versus Lower PEEP Strategies for Patients with Acute Respiratory Distress Syndrome. A Systematic Review and Meta-Analysis. <i>Annals of the American Thoracic Society</i> , 2017 , 14, S297-S303	4.7	61
48	Recovery, Risks, and Adverse Health Outcomes in Year 1 After Extracorporeal Membrane Oxygenation. <i>American Journal of Critical Care</i> , 2017 , 26, 311-319	1.7	16
47	The effects of active mobilisation and rehabilitation in ICU on mortality and function: a systematic review. <i>Intensive Care Medicine</i> , 2017 , 43, 171-183	14.5	255
46	Experience and needs of family members of patients treated with extracorporeal membrane oxygenation. <i>Journal of Clinical Nursing</i> , 2017 , 26, 1657-1668	3.2	12
45	Reducing confusion about post-cardiotomy delirium. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2017 , 19, 5-8	2.8	
44	Physical function after extracorporeal membrane oxygenation in patients pre or post heart transplantation - An observational study. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016 , 45, 525-531	2.6	8
43	Recruitment manoeuvres for adults with acute respiratory distress syndrome receiving mechanical ventilation. <i>The Cochrane Library</i> , 2016 , 11, CD006667	5.2	35
42	Intensive care unit acquired weakness. <i>Anaesthesia and Intensive Care Medicine</i> , 2016 , 17, 24-26	0.3	2
41	Venovenous extracorporeal membrane oxygenation for acute respiratory failure : A clinical review from an international group of experts. <i>Intensive Care Medicine</i> , 2016 , 42, 712-724	14.5	91
40	A qualitative exploration of acute care and psychological distress experiences of ECMO survivors. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016 , 45, 220-6	2.6	17
39	A Binational Multicenter Pilot Feasibility Randomized Controlled Trial of Early Goal-Directed Mobilization in the ICU. <i>Critical Care Medicine</i> , 2016 , 44, 1145-52	1.4	104
38	Better Measures, Better Trials, Better Outcomes in Survivors of Critical Illness. <i>Critical Care Medicine</i> , 2016 , 44, 1254-5	1.4	7
37	The ICU Mobility Scale Has Construct and Predictive Validity and Is Responsive. A Multicenter Observational Study. <i>Annals of the American Thoracic Society</i> , 2016 , 13, 887-93	4.7	58
36	Targeted therapeutic mild hypercapnia after cardiac arrest: A phase II multi-centre randomised controlled trial (the CCC trial). <i>Resuscitation</i> , 2016 , 104, 83-90	4	83
35	Timing of onset and burden of persistent critical illness in Australia and New Zealand: a retrospective, population-based, observational study. <i>Lancet Respiratory Medicine</i> , 2016 , 4, 566-573	35.1	91
34	All That Work and No Gain: What Should We Do to Restore Physical Function in Our Survivors?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 1071-2	10.2	11

33	Associations between ventilator settings during extracorporeal membrane oxygenation for refractory hypoxemia and outcome in patients with acute respiratory distress syndrome: a pooled individual patient data analysis : Mechanical ventilation during ECMO. <i>Intensive Care Medicine</i> , 2016 , 42, 1672-1684	14.5	112
32	Early mobilisation in ICU is far more than just exercise. <i>Lancet, The</i> , 2016 , 388, 1351-1352	4.0	7
31	Barriers and facilitators to early mobilisation in Intensive Care: a qualitative study. <i>Australian Critical Care</i> , 2015 , 28, 177-82; quiz 183	2.9	69
30	Early mobilization and recovery in mechanically ventilated patients in the ICU: a bi-national, multi-centre, prospective cohort study. <i>Critical Care</i> , 2015 , 19, 81	10.8	176
29	Extracorporeal gas exchange for acute respiratory failure in adult patients: a systematic review. <i>Critical Care</i> , 2015 , 19, 99	10.8	49
28	Mechanical ventilation management during extracorporeal membrane oxygenation for acute respiratory distress syndrome: a retrospective international multicenter study. <i>Critical Care Medicine</i> , 2015 , 43, 654-64	1.4	135
27	Dynamics of end expiratory lung volume after changing positive end-expiratory pressure in acute respiratory distress syndrome patients. <i>Critical Care</i> , 2015 , 19, 340	10.8	7
26	Health-Related Quality of Life in Australasian Survivors of H1N1 Influenza Undergoing Mechanical Ventilation. A Multicenter Cohort Study. <i>Annals of the American Thoracic Society</i> , 2015 , 12, 895-903	4.7	9
25	Identification and prevalence of PTSD risk factors in ECMO patients: A single centre study. <i>Australian Critical Care</i> , 2015 , 28, 31-6	2.9	18
24	Full predicted energy from nutrition and the effect on mortality and infectious complications in critically ill adults: a protocol for a systematic review and meta-analysis of parallel randomised controlled trials. <i>Systematic Reviews</i> , 2015 , 4, 179	3	3
23	Sodium bicarbonate and renal function after cardiac surgery: a prospectively planned individual patient meta-analysis. <i>Anesthesiology</i> , 2015 , 122, 294-306	4.3	30
22	Predicting survival after ECMO for refractory cardiogenic shock: the survival after veno-arterial-ECMO (SAVE)-score. <i>European Heart Journal</i> , 2015 , 36, 2246-56	9.5	423
21	Extracorporeal membrane oxygenation for critically ill adults. <i>The Cochrane Library</i> , 2015 , 1, CD010381	5.2	53
20	Persistent critical illness characterised by Australian and New Zealand ICU clinicians. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015 , 17, 153-8	2.8	13
19	Towards defining persistent critical illness and other varieties of chronic critical illness. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015 , 17, 215-8	2.8	11
18	Feasibility and inter-rater reliability of the ICU Mobility Scale. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2014 , 43, 19-24	2.6	169
17	Mechanical ventilation during extracorporeal membrane oxygenation. <i>Critical Care</i> , 2014 , 18, 203	10.8	100
16	Predicting survival after extracorporeal membrane oxygenation for severe acute respiratory failure. The Respiratory Extracorporeal Membrane Oxygenation Survival Prediction (RESP) score. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 1374-82	10.2	417

15	Impact of fluid balance on outcome of adult patients treated with extracorporeal membrane oxygenation. <i>Intensive Care Medicine</i> , 2014 , 40, 1256-66	14.5	104
14	Expert consensus and recommendations on safety criteria for active mobilization of mechanically ventilated critically ill adults. <i>Critical Care</i> , 2014 , 18, 658	10.8	255
13	An intensive physiotherapy program improves mobility for trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2014 , 76, 101-6	3.3	13
12	Clinical review: early patient mobilization in the ICU. <i>Critical Care</i> , 2013 , 17, 207	10.8	112
11	Hypoxaemic rescue therapies in acute respiratory distress syndrome: Why, when, what and which one?. <i>Injury</i> , 2013 , 44, 1700-9	2.5	14
10	Long-term quality of life in patients with acute respiratory distress syndrome requiring extracorporeal membrane oxygenation for refractory hypoxaemia. <i>Critical Care</i> , 2012 , 16, R202	10.8	97
9	Intensive care unit acquired weakness. <i>Anaesthesia and Intensive Care Medicine</i> , 2012 , 13, 145-147	0.3	9
8	Treatment limitations at admission to intensive care units in Australia and New Zealand: prevalence, outcomes, and resource use*. <i>Critical Care Medicine</i> , 2012 , 40, 2082-9	1.4	27
7	A randomised controlled trial of an open lung strategy with staircase recruitment, titrated PEEP and targeted low airway pressures in patients with acute respiratory distress syndrome. <i>Critical Care</i> , 2011 , 15, R133	10.8	98
6	A positive response to a recruitment maneuver with PEEP titration in patients with ARDS, regardless of transient oxygen desaturation during the maneuver. <i>Journal of Intensive Care Medicine</i> , 2011 , 26, 41-9	3.3	22
5	Comparison of forehead Max-Fast pulse oximetry sensor with finger sensor at high positive end-expiratory pressure in adult patients with acute respiratory distress syndrome. <i>Anaesthesia and Intensive Care</i> , 2009 , 37, 953-60	1.1	9
4	Recruitment manoeuvres for adults with acute lung injury receiving mechanical ventilation. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD006667		49
3	Recruitment manoeuvres for adults receiving mechanical ventilation with acute lung injury 2007 ,		3
2	The Mapleson C circuit clears more secretions than the Laerdal circuit during manual hyperinflation in mechanically-ventilated patients: a randomised cross-over trial. <i>Australian Journal of Physiotherapy</i> , 2007 , 53, 33-8		17
1	A survey of manual hyperinflation in Australian hospitals. <i>Australian Journal of Physiotherapy</i> , 1999 , 45, 185-193		51