

Bairbre Aine McNicholas

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

888
citations

687363

13
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Awake prone positioning for COVID-19 acute hypoxaemic respiratory failure: a randomised, controlled, multinational, open-label meta-trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1387-1395.	10.7	259
2	A novel hybrid CFH/CFHR3 gene generated by a microhomology-mediated deletion in familial atypical hemolytic uremic syndrome. <i>Blood</i> , 2012, 119, 591-601.	1.4	83
3	A national survey of attitudes to COVID-19 digital contact tracing in the Republic of Ireland. <i>Irish Journal of Medical Science</i> , 2021, 190, 863-887.	1.5	79
4	Awake prone positioning for non-intubated patients with COVID-19-related acute hypoxaemic respiratory failure: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2022, 10, 573-583.	10.7	73
5	Emerging pharmacological therapies for ARDS: COVID-19 and beyond. <i>Intensive Care Medicine</i> , 2020, 46, 2265-2283.	8.2	52
6	Changes in glomerular parietal epithelial cells in mouse kidneys with advanced age. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F164-F178.	2.7	42
7	Factors for success of awake prone positioning in patients with COVID-19-induced acute hypoxemic respiratory failure: analysis of a randomized controlled trial. <i>Critical Care</i> , 2022, 26, 84.	5.8	40
8	Hyperoxemia and excess oxygen use in early acute respiratory distress syndrome: insights from the LUNG SAFE study. <i>Critical Care</i> , 2020, 24, 125.	5.8	29
9	Awake Prone Positioning in Non-Intubated Patients With Acute Hypoxemic Respiratory Failure Due to COVID-19. <i>Respiratory Care</i> , 2022, 67, 102-114.	1.6	28
10	Prone positioning in COVID-19 acute respiratory failure: just do it?. <i>British Journal of Anaesthesia</i> , 2020, 125, 440-443.	3.4	24
11	Best Practice Guidance for Digital Contact Tracing Apps: A Cross-disciplinary Review of the Literature. <i>JMIR MHealth and UHealth</i> , 2021, 9, e27753.	3.7	19
12	Sentiment analysis of user feedback on the HSE's Covid-19 contact tracing app. <i>Irish Journal of Medical Science</i> , 2022, 191, 103-112.	1.5	18
13	Reducing mTOR augments parietal epithelial cell density in a model of acute podocyte depletion and in aged kidneys. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F626-F639.	2.7	17
14	Mesenchymal stem cells and a vitamin D receptor agonist additively suppress T helper 17 cells and the related inflammatory response in the kidney. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F1412-F1426.	2.7	14
15	Awake prone positioning of hypoxaemic patients with COVID-19: protocol for a randomised controlled open-label superiority meta-trial. <i>BMJ Open</i> , 2020, 10, e041520.	1.9	14
16	Death in hospital following ICU discharge: insights from the LUNG SAFE study. <i>Critical Care</i> , 2021, 25, 144.	5.8	12
17	Meta-trial of awake prone positioning with nasal high flow therapy: Invitation to join a pandemic collaborative research effort. <i>Journal of Critical Care</i> , 2020, 60, 140-142.	2.2	11
18	Coeliac disease causing symptomatic hypocalcaemia, osteomalacia and coagulopathy. <i>BMJ Case Reports</i> , 2010, 2010, bcr0920092262-bcr0920092262.	0.5	8

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19	Machine Learning Classifier Models: The Future for Acute Respiratory Distress Syndrome Phenotyping?. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 919-920.	5.6	8
20	High-Flow Nasal Cannula Failure Odds Is Largely Independent of Duration of Use in COVID-19. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1240-1243.	5.6	8
21	Immunity unmasks APOL1 in collapsing glomerulopathy. Kidney International, 2015, 87, 270-272.	5.2	7
22	Public opinion of the Irish "COVID Tracker" digital contact tracing App: A national survey. Digital Health, 2022, 8, 205520762210850.	1.8	7
23	ANCA-associated vasculitis: a comparison of cases presenting to nephrology and rheumatology services. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 803-809.	0.5	6
24	Double-edged sword: a p53 regulator mediates both harmful and beneficial effects in experimental acute kidney injury. Kidney International, 2012, 81, 1161-1164.	5.2	5
25	Towards a Taxonomy for Evaluating Societal Concerns of Contact Tracing Apps. , 2020, , .		5
26	Prone positioning might reduce the need for intubation in people with severe COVID-19 " Authors' reply. Lancet Respiratory Medicine,the, 2021, 9, e111.	10.7	5
27	Unraveling Structural Rearrangements of the CFH Gene Cluster in Atypical Hemolytic Uremic Syndrome Patients Using Molecular Combing and Long-Fragment Targeted Sequencing. Journal of Molecular Diagnostics, 2022, 24, 619-631.	2.8	5
28	Toward a Compare and Contrast Framework for COVID-19 Contact Tracing Mobile Applications: A Look at Usability. , 2021, , .		4
29	Insights Regarding the Berlin Definition of ARDS from Prospective Observational Studies. Seminars in Respiratory and Critical Care Medicine, 2022, 43, 379-389.	2.1	3
30	Sepsis Therapies: Insights from Population Health to Cellular Therapies and Genomic Medicine. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1570-1572.	5.6	2