

John Whittle

List of Publications by Citations

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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.

29
papers

901
citations

12
h-index

29
g-index

29
ext. papers

1,199
ext. citations

5.3
avg, IF

3.46
L-index

#	Paper	IF	Citations
29	Myocardial injury after noncardiac surgery: a large, international, prospective cohort study establishing diagnostic criteria, characteristics, predictors, and 30-day outcomes. <i>Anesthesiology</i> , 2014 , 120, 564-78	4.3	509
28	Individualised oxygen delivery targeted haemodynamic therapy in high-risk surgical patients: a multicentre, randomised, double-blind, controlled, mechanistic trial. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 33-41	35.1	79
27	Vagal determinants of exercise capacity. <i>Nature Communications</i> , 2017 , 8, 15097	17.4	38
26	Implications for Neuromodulation Therapy to Control Inflammation and Related Organ Dysfunction in COVID-19. <i>Journal of Cardiovascular Translational Research</i> , 2020 , 13, 894-899	3.3	34
25	Persistent hypermetabolism and longitudinal energy expenditure in critically ill patients with COVID-19. <i>Critical Care</i> , 2020 , 24, 581	10.8	33
24	Surgical Prehabilitation: Nutrition and Exercise. <i>Anesthesiology Clinics</i> , 2018 , 36, 567-580	2.3	24
23	Molecular Mechanisms Linking Autonomic Dysfunction and Impaired Cardiac Contractility in Critical Illness. <i>Critical Care Medicine</i> , 2016 , 44, e614-24	1.4	23
22	Metabolic dysfunction in lymphocytes promotes postoperative morbidity. <i>Clinical Science</i> , 2015 , 129, 423-37	6.5	21
21	Autonomic regulation of systemic inflammation in humans: A multi-center, blinded observational cohort study. <i>Brain, Behavior, and Immunity</i> , 2018 , 67, 47-53	16.6	21
20	Biomarkers to guide perioperative management. <i>Postgraduate Medical Journal</i> , 2011 , 87, 542-9	2	16
19	Dose-Dependent Association of Gabapentinoids with Pulmonary Complications After Total Hip and Knee Arthroplasties. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 221-229	5.6	15
18	Arterial pulse pressure and postoperative morbidity in high-risk surgical patients. <i>British Journal of Anaesthesia</i> , 2018 , 120, 94-100	5.4	14
17	Subclinical cardiopulmonary dysfunction in stage 3 chronic kidney disease. <i>Open Heart</i> , 2016 , 3, e0003703		12
16	Early elevation in plasma high-sensitivity troponin T and morbidity after elective noncardiac surgery: prospective multicentre observational cohort study. <i>British Journal of Anaesthesia</i> , 2020 , 124, 535-543	5.4	11
15	Effects of Acetaminophen, NSAIDs, Gabapentinoids, and Their Combinations on Postoperative Pulmonary Complications After Total Hip or Knee Arthroplasty. <i>Pain Medicine</i> , 2020 , 21, 2385-2393	2.8	9
14	Perioperative Quality Initiative (POQI) consensus statement on fundamental concepts in perioperative fluid management: fluid responsiveness and venous capacitance. <i>Perioperative Medicine (London, England)</i> , 2020 , 9, 12	2.8	8
13	Sympathetic autonomic dysfunction and impaired cardiovascular performance in higher risk surgical patients: implications for perioperative sympatholysis. <i>Open Heart</i> , 2015 , 2, e000268	3	6

12	Assessments of frailty in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 698-705	2.8	5
11	Novel approaches to metabolic assessment and structured exercise to promote recovery in ICU survivors. <i>Current Opinion in Critical Care</i> , 2020 , 26, 369-378	3.5	5
10	Focused cardiac ultrasound in preoperative assessment: the perioperative provider's new stethoscope?. <i>Perioperative Medicine (London, England)</i> , 2019 , 8, 16	2.8	5
9	The MARBLE Study Protocol: Modulating ApoE Signaling to Reduce Brain Inflammation, Delirium, and Postoperative Cognitive Dysfunction. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 1319-1328	4.3	4
8	Prolonged progressive hypermetabolism during COVID-19 hospitalization undetected by common predictive energy equations. <i>Clinical Nutrition ESPEN</i> , 2021 , 45, 341-350	1.3	3
7	Objective assessment of metabolism and guidance of ICU rehabilitation with cardiopulmonary exercise testing. <i>Current Opinion in Critical Care</i> , 2021 , 27, 390-398	3.5	2
6	The new international sepsis guidelines (Sepsis-3): the central message remains. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2016 , 77, 208-11	0.8	2
5	Modifying the Hofstee method may overcome problems. <i>Medical Teacher</i> , 2014 , 36, 358-9	3	1
4	Validation of the Hospital Frailty Risk Score in older surgical patients: A population-based retrospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 1033-1042	1.9	1
3	Duke University Medical Center Perioperative Diabetes Management Program. <i>Clinical Diabetes</i> , 2021 , 39, 208-214	2.9	0
2	Preoperative assessment for cardiac surgery. <i>Anaesthesia and Intensive Care Medicine</i> , 2015 , 16, 484-490.	0.3	
1	Prospective Investigation of Markers of Elevated Delirium Risk (PRIMED Risk) study protocol: a prospective, observational cohort study investigating blood and cerebrospinal fluid biomarkers for delirium and cognitive dysfunction in older patients. <i>Wellcome Open Research</i> , 2021 , 5, 5	4.8	