

John Whittle

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,422
citations

623188

14
h-index

525886

27
g-index

29
all docs

29
docs citations

29
times ranked

2168
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Myocardial Injury after Noncardiac Surgery. <i>Anesthesiology</i> , 2014, 120, 564-578. | 1.3 | 740 |
| 2 | 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. | 5.2 | 105 |
| 3 | Persistent hypermetabolism and longitudinal energy expenditure in critically ill patients with COVID-19. <i>Critical Care</i> , 2020, 24, 581. | 2.5 | 82 |
| 4 | 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. | 1.1 | 62 |
| 5 | Vagal determinants of exercise capacity. <i>Nature Communications</i> , 2017, 8, 15097. | 5.8 | 55 |
| 6 | Surgical Prehabilitation. <i>Anesthesiology Clinics</i> , 2018, 36, 567-580. | 0.6 | 42 |
| 7 | 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. | 1.4 | 36 |
| 8 | 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. | 1.5 | 31 |
| 9 | Autonomic regulation of systemic inflammation in humans: A multi-center, blinded observational cohort study. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 47-53. | 2.0 | 30 |
| 10 | Molecular Mechanisms Linking Autonomic Dysfunction and Impaired Cardiac Contractility in Critical Illness*. <i>Critical Care Medicine</i> , 2016, 44, e614-e624. | 0.4 | 29 |
| 11 | Metabolic dysfunction in lymphocytes promotes postoperative morbidity. <i>Clinical Science</i> , 2015, 129, 423-437. | 1.8 | 28 |
| 12 | Prolonged progressive hypermetabolism during COVID-19 hospitalization undetected by common predictive energy equations. <i>Clinical Nutrition ESPEN</i> , 2021, 45, 341-350. | 0.5 | 25 |
| 13 | Biomarkers to guide perioperative management. <i>Postgraduate Medical Journal</i> , 2011, 87, 542-549. | 0.9 | 20 |
| 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, 10, 101-110. | 0.0 | 0 |
| 15 | Subclinical cardiopulmonary dysfunction in stage 3 chronic kidney disease. <i>Open Heart</i> , 2016, 3, e000370. | 0.9 | 14 |
| 16 | Arterial pulse pressure and postoperative morbidity in high-risk surgical patients. <i>British Journal of Anaesthesia</i> , 2018, 120, 94-100. | 1.5 | 14 |
| 17 | Focused cardiac ultrasound in preoperative assessment: the perioperative provider's new stethoscope?. <i>Perioperative Medicine (London, England)</i> , 2019, 8, 16. | 0.6 | 14 |
| 18 | Assessments of frailty in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 698-705. | 0.8 | 13 |

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|----|--|-----|-----------|
| 19 | 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. | 0.9 | 13 |
| 20 | 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. | 1.2 | 11 |
| 21 | Novel approaches to metabolic assessment and structured exercise to promote recovery in ICU survivors. <i>Current Opinion in Critical Care</i> , 2020, Publish Ahead of Print, 369-378. | 1.6 | 11 |
| 22 | Sympathetic autonomic dysfunction and impaired cardiovascular performance in higher risk surgical patients: implications for perioperative sympathectomy. <i>Open Heart</i> , 2015, 2, e000268. | 0.9 | 8 |
| 23 | 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. | 0.7 | 8 |
| 24 | Duke University Medical Center Perioperative Diabetes Management Program. <i>Clinical Diabetes</i> , 2021, 39, 208-214. | 1.2 | 4 |
| 25 | Objective assessment of metabolism and guidance of ICU rehabilitation with cardiopulmonary exercise testing. <i>Current Opinion in Critical Care</i> , 2021, 27, 390-398. | 1.6 | 4 |
| 26 | The new international sepsis guidelines (Sepsis-3): the central message remains. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2016, 77, 208-211. | 0.2 | 2 |
| 27 | Modifying the Hofstee method may overcome problems. <i>Medical Teacher</i> , 2014, 36, 358-359. | 1.0 | 1 |
| 28 | Preoperative assessment for cardiac surgery. <i>Anaesthesia and Intensive Care Medicine</i> , 2015, 16, 484-490. | 0.1 | 0 |
| 29 | 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> , 0, 5, 5. | 0.9 | 0 |