Rajkumar Rajendram

List of Publications by Year in descending order

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Version: 2024-02-01

73 papers

1,191 citations

687363 13 h-index 33 g-index

80 all docs 80 docs citations

80 times ranked 1642 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle- and high-income countries. British Journal of Anaesthesia, 2016, 117, 601-609. | 3.4 | 400 |
| 2 | Alcoholic skeletal muscle myopathy: definitions, features, contribution of neuropathy, impact and diagnosis. European Journal of Neurology, 2001, 8, 677-687. | 3.3 | 138 |
| 3 | The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis. British Journal of Anaesthesia, 2018, 120, 146-155. | 3.4 | 92 |
| 4 | The importance of alcohol-induced muscle disease. Journal of Muscle Research and Cell Motility, 2003, 24, 55-63. | 2.0 | 79 |
| 5 | Candida Prosthetic Valve Endocarditis Cured by Caspofungin Therapy without Valve Replacement. Clinical Infectious Diseases, 2005, 40, e72-e74. | 5.8 | 54 |
| 6 | Effect of Alcohol Consumption on the Gut. Digestive Diseases, 2005, 23, 214-221. | 1.9 | 45 |
| 7 | WORLDWIDE ALCOHOL-RELATED RESEARCH AND THE DISEASE BURDEN. Alcohol and Alcoholism, 2006, 41, 99-106. | 1.6 | 44 |
| 8 | Heart 7-Hydroperoxycholesterol and Oxysterols Are Elevated in Chronically Ethanol-Fed Rats. Journal of Nutrition, 2001, 131, 2916-2920. | 2.9 | 37 |
| 9 | Free radicals in alcoholic myopathy: indices of damage and preventive studies 11 This article is part of a series of reviews on "Alcohol, Oxidative Stress, and Cell Injury.―The full list of papers may be found on the home page of the journal Free Radical Biology and Medicine, 2002, 32, 683-687. | 2.9 | 37 |
| 10 | Venous congestion: are we adding insult to kidney injury in sepsis?. Critical Care, 2014, 18, 104. | 5.8 | 29 |
| 11 | Repositioning a displaced tracheostomy tube with an Aintree intubation catheter mounted on a fibre-optic bronchoscope. British Journal of Anaesthesia, 2006, 97, 576-579. | 3.4 | 23 |
| 12 | Effect of Chronic Ethanol Feeding on Oxysterols in Rat Liver. Free Radical Research, 2002, 36, 661-666. | 3.3 | 18 |
| 13 | lodine in Farm Animals. , 2009, , 151-170. | | 15 |
| 14 | Rethinking the respiratory paradigm of COVID-19: a â€ [~] holeâ€ [™] in the argument. Intensive Care Medicine, 2020, 46, 1496-1497. | 8.2 | 13 |
| 15 | Skeletal muscle and liver oxysterols during fasting and alcohol exposure. Metabolism: Clinical and Experimental, 2006, 55, 119-127. | 3.4 | 12 |
| 16 | Feasibility of using a handheld ultrasound device to detect and characterize shunt and deep vein thrombosis in patients with COVID-19: an observational study. Ultrasound Journal, 2020, 12, 49. | 3.3 | 12 |
| 17 | Fortification of Milk with Mineral Elements. , 2013, , 213-224. | | 11 |
| 18 | THE TOTAL BODY MASS OF FATTY ACID ETHYL ESTERS IN SKELETAL MUSCLES FOLLOWING ETHANOL EXPOSURE GREATLY EXCEEDS THAT FOUND IN THE LIVER AND THE HEART. Alcohol and Alcoholism, 2006, 41, 598-603. | 1.6 | 10 |

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|----|---|-----|-----------|
| 19 | A survey demonstrating that the procedural experience of residents in internal medicine, critical care and emergency medicine is poor: training in ultrasound is required to rectify this. Ultrasound Journal, 2021, 13, 20. | 3.3 | 8 |
| 20 | Lactic Acid Bacteria in Table Olive Fermentation. , 2010, , 369-376. | | 7 |
| 21 | Effects of Oleanolic Acid and Maslinic Acid on Glucose and Lipid Metabolism. , 2010, , 1423-1429. | | 6 |
| 22 | Ultrasoundâ€guided digital sympathectomy using botulinum toxin. Anaesthesia, 2013, 68, 1077-1077. | 3.8 | 6 |
| 23 | Building the house of CARDS by phenotyping on the fly. European Respiratory Journal, 2020, 56, 2002429. | 6.7 | 6 |
| 24 | The use of nutritional screening tools in the intensive therapy unit. Anaesthesia, Pain and Intensive Care, 0, , 231-236. | 0.1 | 6 |
| 25 | Point-of-Care Ultrasound Training: An Assessment of Interns' Needs and Barriers to Training. Cureus, 2020, 12, e11209. | 0.5 | 6 |
| 26 | Skeletal muscle and jejunal protein synthesis in normal and ethanol-treated rats: The effect of the nitric oxide synthase inhibitors, L-i‰-nitro-L-arginine methyl ester and N(G)-nitro-L-arginine in vivo. Metabolism: Clinical and Experimental, 2003, 52, 397-401. | 3.4 | 5 |
| 27 | Ethanol Metabolism and Implications for Disease. , 2016, , 377-388. | | 5 |
| 28 | Systemic thromboemboli in patients with Covid-19 may result from paradoxical embolization. Thrombosis Research, 2020, 196, 206-208. | 1.7 | 5 |
| 29 | Effect of Olive Oil on the Skin. , 2010, , 1125-1132. | | 4 |
| 30 | Placement of a gastric tube using a flexible intubating fibrescope. Anaesthesia, 2012, 67, 545-546. | 3.8 | 4 |
| 31 | The use of advanced airway management devices in clinical practice. European Journal of Anaesthesiology, 2016, 33, 469-470. | 1.7 | 4 |
| 32 | Dynamic right-to-left interatrial shunt may complicate severe COVID-19. BMJ Case Reports, 2021, 14, e245301. | 0.5 | 4 |
| 33 | Point-of-care diagnostic lung ultrasound is highly applicable to the practice of medicine in Saudi Arabia but the current skills gap limits its use. Annals of Thoracic Medicine, 2021, 16, 266. | 1.8 | 4 |
| 34 | Focused Cardiac Ultrasound is Applicable to Internal Medicine and Critical Care but Skill Gaps Currently Limit Use. Journal of the Saudi Heart Association, 2020, 32, 464-471. | 0.4 | 4 |
| 35 | Selfâ€expanding foamâ€filled tracheostomy tube cuffs and the management of airway emergencies. Anaesthesia, 2013, 68, 436-437. | 3.8 | 3 |
| 36 | Resources for the Neuroscience of Nicotine. , 2019, , 529-535. | | 3 |

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|----|--|-----|-----------|
| 37 | Identifying phenotypes of COVID-19, defining their pathogenesis, and targeting treatments could improve outcomes. Respiratory Physiology and Neurobiology, 2020, 280, 103477. | 1.6 | 3 |
| 38 | COVID-19 May Be Exacerbated by Right-to-Left Interatrial Shunt. Annals of Thoracic Surgery, 2021, 111, 376. | 1.3 | 3 |
| 39 | The importance of detection and percutaneous closure of patent foramen ovale during the coronavirus disease 2019 pandemic. Kardiologia Polska, 2020, 78, 614-617. | 0.6 | 3 |
| 40 | Platypnea-orthodeoxia: Patent foramen ovale unmasked by pulmonary emboli. Indian Journal of Respiratory Care, 2018, 7, 50. | 0.1 | 3 |
| 41 | Indications, retrieval rate, and complications of inferior vena cava filters: Single-center experience in Saudi Arabia. Annals of Thoracic Medicine, 2018, 13, 108. | 1.8 | 3 |
| 42 | Acetaldehyde. , 2016, , 552-562. | | 2 |
| 43 | Letter by Rajendram et al Regarding Article, "Clinical Characteristics and Outcomes of COVID-19 Patients With a History of Stroke in Wuhan, China― Stroke, 2020, 51, e344-e345. | 2.0 | 2 |
| 44 | Reducing Nonsentinel Harm Events due to Medication Errors by Using Mini–Root Cause Analysis and Action. Global Journal on Quality and Safety in Healthcare, 2021, 4, 27-43. | 0.5 | 2 |
| 45 | Diet Quality: What More is There to Know?. , 2013, , 397-401. | | 2 |
| 46 | Acquired long QT syndrome due to antiemetics, COVID-19 and <i>Blastocystis hominis </i> induced exacerbation of congenital chloride losing diarrhoea. BMJ Case Reports, 2022, 15, e246175. | 0.5 | 2 |
| 47 | Chest Pain and a Dominant R Wave in Lead V1 of the Electrocardiograph. American Journal of Medicine, 2006, 119, 128-129. | 1.5 | 1 |
| 48 | Potential danger hidden behind Vaporizers on Datex-Ohmeda Excel 210 SE. European Journal of Anaesthesiology, 2007, 24, 1068-1069. | 1.7 | 1 |
| 49 | Sepsis kills, antimicrobial resistance is real. BMJ, The, 2015, 350, h1935-h1935. | 6.0 | 1 |
| 50 | The use of ivabradine in a patient with inappropriate sinus tachycardia and cardiomyopathy due to limb girdle muscular dystrophy type 2I. BMJ Case Reports, 2020, 13, e230647. | 0.5 | 1 |
| 51 | The prevalence, clinical features, predictive factors and investigations to screen for cancer in patients with inflammatory myositis. Journal of King Abdulaziz University, Islamic Economics, 2021, 42, 100-104. | 1.1 | 1 |
| 52 | Training medical students in physical examination and point-of-care ultrasound: An assessment of the needs and barriers to acquiring skills in point-of-care ultrasound Journal of Family and Community Medicine, 2022, 29, 62-70. | 1.1 | 1 |
| 53 | Benefit of natriuresis and cardiac resynchronisation therapy in acute decompensated heart failure with cardiorenal syndrome and hypernatraemia. BMJ Case Reports, 2022, 15, e250612. | 0.5 | 1 |
| 54 | Images in Emergency Medicine. Annals of Emergency Medicine, 2006, 47, 146. | 0.6 | 0 |

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| 55 | Use of Perioperative Glutamine Dipeptide in Parenteral Nutrition in Surgical Hospital Patients with Malnutrition., 2015,, 301-311. | | O |
| 56 | Management of pulmonary embolism in postoperative patients. British Journal of Anaesthesia, 2016, 117, el_13972. | 3.4 | 0 |
| 57 | Provision of an on-call service for regional anaesthesia. European Journal of Anaesthesiology, 2016, 33, 390. | 1.7 | 0 |
| 58 | Recommended Resources on the Role of Oxidative Stress and Dietary Antioxidants in HIV Infection and AIDS., 2018,, 255-260. | | 0 |
| 59 | Resources for the Neuroscience of Alcohol. , 2019, , 681-687. | | 0 |
| 60 | Resources in Diet, Nutrition, and Epigenetics. , 2019, , 2309-2314. | | 0 |
| 61 | Training pediatric residents in point-of-care ultrasound. International Journal of Pediatrics and Adolescent Medicine, 2022, 9, 49-55. | 1.2 | 0 |
| 62 | Severe COVID-19 pneumonia complicated by cardiomyopathy and a small anterior pneumothorax. BMJ Case Reports, 2021, 14, e245900. | 0.5 | 0 |
| 63 | Arsenic in the hair. Human Health Handbooks, 2012, , 238-254. | 0.1 | 0 |
| 64 | Interlinking Diet, Nutrition, Menopause and Recommended Resources., 2013,, 451-455. | | 0 |
| 65 | Eating, Drinking, Smoking and Cancer Prevention: A Focus on Acetaldehyde. , 2013, , 249-262. | | 0 |
| 66 | Biomarkers in Health and Disease: Cancer Further Knowledge. Biomarkers in Disease, 2015, , 981-986. | 0.1 | 0 |
| 67 | Unusual focal opacities in the lungs. Journal of King Abdulaziz University, Islamic Economics, 2019, 40, 1299-1302. | 1.1 | 0 |
| 68 | Point of Care Ultrasound During the Covid-19 Pandemic Should Screen for Inter-Atrial Shunt. Advanced Ultrasound in Diagnosis and Therapy, 2020, 4, 155. | 0.1 | 0 |
| 69 | DISHphagia and DISHphonia DISHguised as a stroke. Journal of Nature and Science of Medicine, 2020, . | 0.3 | 0 |
| 70 | Long-term effects of anesthesia on the brain: an update on neurotoxicity., 2022,, 195-209. | | 0 |
| 71 | The diagnostic yield and safety of sputum induction in suspected pulmonary tuberculosis: The experience of a single tertiary care center in Saudi Arabia. International Journal of Mycobacteriology, 2021, 10, 388. | 0.6 | 0 |
| 72 | Tuberulous Meningitis masked by Temazepam Overdose. Acute Medicine, 2007, 6, 73-4. | 0.3 | 0 |

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|----|---|-----|-----------|
| 73 | Headache may be the only symptom of subclavian steal syndrome after thoracic endovascular aortic repair. BMJ Case Reports, 2022, 15, e249166. | 0.5 | 0 |