

Goverdhan Dutt Puri

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

1,637
citations

535685

17
h-index

371746

37
g-index

87
all docs

87
docs citations

87
times ranked

1885
citing authors

#	ARTICLE	IF	CITATIONS
1	Utility of Lung Ultrasound in the Estimation of Extravascular Lung Water in a Pediatric Populationâ€”A Prospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2385-2392.	0.6	4
2	Utility of Transfontanelle Ultrasound in Predicting the Fluid Responsiveness in Children After Repair of Congenital Heart Diseases: A Prospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2358-2364.	0.6	3
3	An Infant with Congenital Heart Block and SARS-CoV-2 Infection: Challenges in Diagnosis and Management. <i>Journal of Postgraduate Medicine Education and Research</i> , 2022, 56, 34-36.	0.1	0
4	Effect of head-end of bed elevation on respiratory mechanics in mechanically ventilated patients with moderate-to-severe COVID-19 ARDS â€” A cohort study. <i>Trends in Anaesthesia and Critical Care</i> , 2022, 43, 11-16.	0.4	1
5	Hydroxychloroquine in Treatment of Asymptomatic and Mildly Symptomatic COVID-19: A Multi-Centre Cohort Study.. <i>Journal of the Association of Physicians of India</i> , The, 2022, 70, 11-12.	0.0	0
6	Presence of diarrhea associated with better outcomes in patients with COVID-19 â€” A prospective evaluation. <i>Indian Journal of Medical Microbiology</i> , 2022, 40, 404-408.	0.3	3
7	COVID-19-related dynamic coagulation disturbances and anticoagulation strategies using conventional D-dimer and point-of-care Sonoclot tests: a prospective cohort study. <i>BMJ Open</i> , 2022, 12, e051971.	0.8	3
8	Enhancing the safety of frontline healthcare workers during coronavirus disease: a novel real-time remote audiovisual aided doffing approach. <i>Infectious Diseases</i> , 2021, 53, 145-147.	1.4	12
9	Evaluation of Automated Delivery of Propofol Using a Closed-Loop Anesthesia Delivery System in Patients Undergoing Thoracic Surgery: A Randomized Controlled Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1089-1095.	0.6	5
10	Use of convalescent plasma for COVID-19 in India: A review & practical guidelines. <i>Indian Journal of Medical Research</i> , 2021, 153, 64.	0.4	5
11	A career in cardiac anaesthesia in India: The heart of the matter. <i>Indian Journal of Anaesthesia</i> , 2021, 65, 12.	0.3	7
12	Effect of short-term yoga-based-breathing on peri-operative anxiety in patients undergoing cardiac surgery. <i>International Journal of Yoga</i> , 2021, 14, 167.	0.4	6
13	COVID-19 and acute kidney injury: Point-of-care ultrasound in the assessment of volume status. <i>Indian Journal of Nephrology</i> , 2021, 31, 418.	0.2	1
14	Surgical repair of ruptured sinus of Valsalva aneurysm: 13â€”year single center experience. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1264-1269.	0.3	7
15	Impaired anti-SARS-CoV-2 antibody response in non-severe COVID-19 patients with diabetes mellitus: A preliminary report. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 193-196.	1.8	34
16	Clinical Profile, Hospital Course and Outcome of Children with COVID-19. <i>Indian Journal of Pediatrics</i> , 2021, 88, 979-984.	0.3	19
17	Multidimensional dynamic healthcare personnel (HCP)-centric model from a low-income and middle-income country to support and protect COVID-19 warriors: a large prospective cohort study. <i>BMJ Open</i> , 2021, 11, e043837.	0.8	7
18	Coronavirus Disease (Covid-19) Associated Mucormycosis (CAM): Case Report and Systematic Review of Literature. <i>Mycopathologia</i> , 2021, 186, 289-298.	1.3	403

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19	Relationship of substance dependence and time to RT-PCR negative status in patients with COVID-19 infection. <i>Asian Journal of Psychiatry</i> , 2021, 57, 102562.	0.9	2
20	Assessment of factors affecting short-term pulmonary functions following cardiac surgery: A prospective observational study. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021, , 021849232110100.	0.2	0
21	Low-Dose Dexmedetomidine Reduces Median Effective Concentration (EC 50) of Propofol More than Fentanyl in Unparalysed Anaesthetised Patients for I-gel Insertion: a Randomised Controlled Trial. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100815.	0.6	1
22	One minute sit-to-stand test as a potential triage marker in COVID-19 patients: A pilot observational study. <i>Trends in Anaesthesia and Critical Care</i> , 2021, 39, 5-9.	0.4	5
23	The Conundrum of Long-COVID-19: A Narrative Review. <i>International Journal of General Medicine</i> , 2021, Volume 14, 2491-2506.	0.8	111
24	Comparison of intubation characteristics using intubation box and plastic sheets: A simulation based pilot study. <i>Trends in Anaesthesia and Critical Care</i> , 2021, 39, 28-32.	0.4	2
25	Pulmonary Function, Mental and Physical Health in Recovered COVID-19 Patients Requiring Invasive Versus Non-invasive Oxygen Therapy: A Prospective Follow-Up Study Post-ICU Discharge. <i>Cureus</i> , 2021, 13, e17756.	0.2	5
26	Performance of Health Care Workers in Doffing of Personal Protective Equipment Using Real-Time Remote Audio-Visual Doffing Surveillance System: Its Implications for Bio-Safety Amid COVID-19 Pandemic. <i>Cureus</i> , 2021, 13, e18071.	0.2	3
27	Fatigue, perceived stigma, self-reported cognitive deficits and psychological morbidity in patients recovered from COVID-19 infection. <i>Asian Journal of Psychiatry</i> , 2021, 64, 102815.	0.9	34
28	Demographic & clinical profile of patients with COVID-19 at a tertiary care hospital in north India. <i>Indian Journal of Medical Research</i> , 2021, 153, 115.	0.4	34
29	Mortality Prediction of COVID-19 Patients at Intensive Care Unit Admission. <i>Cureus</i> , 2021, 13, e19690.	0.2	4
30	Bacterial coinfections and secondary infections in COVID-19 patients from a tertiary care hospital of northern India: Time to adhere to culture-based practices. <i>Qatar Medical Journal</i> , 2021, 2021, 62.	0.2	6
31	High-Dose Dexamethasone Versus Tocilizumab in Moderate to Severe COVID-19 Pneumonia: A Randomized Controlled Trial. <i>Cureus</i> , 2021, 13, e20353.	0.2	10
32	In-hospital transfer of COVID-19 patients: Perspectives from an Indian tertiary care hospital. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 473.	0.6	2
33	Why involvement of mental health professionals and screening for past mental illness is important in persons with COVID-19 infection: A case report. <i>Asian Journal of Psychiatry</i> , 2020, 54, 102294.	0.9	3
34	Lived Experiences of COVID-19 Intensive Care Unit Survivors. <i>Indian Journal of Psychological Medicine</i> , 2020, 42, 387-390.	0.6	15
35	Transforming a General Hospital to an Infectious Disease Hospital for COVID-19 Over 2 Weeks. <i>Frontiers in Public Health</i> , 2020, 8, 382.	1.3	39
36	New consultation liaison model of providing care to COVID patients. <i>Asian Journal of Psychiatry</i> , 2020, 54, 102437.	0.9	1

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37	Lived experiences of the corona survivors (patients admitted in COVID wards): A narrative real-life documented summaries of internalized guilt, shame, stigma, anger. Asian Journal of Psychiatry, 2020, 53, 102187.	0.9	90
38	Handling children in COVID wards: A narrative experience and suggestions for providing psychological support. Asian Journal of Psychiatry, 2020, 53, 102207.	0.9	7
39	High Prevalence of Hypocalcemia in Non-severe COVID-19 Patients: A Retrospective Case-Control Study. Frontiers in Medicine, 2020, 7, 590805.	1.2	40
40	Safety of an immunomodulator Mycobacterium w in COVID-19. Lung India, 2020, 37, 279.	0.3	13
41	Effects of personal protective equipment on the physiological parameters of health care workers. Journal of Emergency Management, 2020, 18, 37-39.	0.2	0
42	The Effect of Dexmedetomidine on Propofol Requirements During Anesthesia Administered by Bispectral Index-Guided Closed-Loop Anesthesia Delivery System: A Randomized Controlled Study. Anesthesia and Analgesia, 2019, 129, 84-91.	1.1	32
43	Early thrombolysis is associated with decreased operative mortality in postinfarction ventricular septal rupture. Indian Heart Journal, 2019, 71, 224-228.	0.2	5
44	Statement on imaging and pulmonary hypertension from the Pulmonary Vascular Research Institute (PVRI). Pulmonary Circulation, 2019, 9, 1-32.	0.8	96
45	Myocardial protection and clinical outcomes in Tetralogy of Fallot patients undergoing intracardiac repair: a randomized study of two cardioplegic techniques. Perfusion (United Kingdom), 2019, 34, 495-502.	0.5	11
46	Electroencephalogram-Based Pain Classification Using Artificial Neural Networks. IETE Journal of Research, 2019, , 1-14.	1.8	3
47	Experience of the first lung transplantation performed in public sector in India. Lung India, 2019, 36, 66.	0.3	5
48	Target controlled infusion total intravenous anaesthesia and Indian patients: Do we need our own data?. Indian Journal of Anaesthesia, 2018, 62, 245.	0.3	7
49	Noncardiac surgery in two severe aortic stenosis patients: General or epidural anesthesia?. Saudi Journal of Anaesthesia, 2018, 12, 367.	0.2	2
50	Utility of Sonoclot in Prediction of Postoperative Bleeding in Pediatric Patients Undergoing Cardiac Surgery for Congenital Cyanotic Heart Disease: A Prospective Observational Study. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 901-908.	0.6	11
51	Anaesthetic depth control using closed loop anaesthesia delivery system vs. target controlled infusion in patients with moderate to severe left ventricular systolic dysfunction. Journal of Clinical Anesthesia, 2017, 42, 106-113.	0.7	8
52	Silicone tracheobronchial stent: A rare cause for bronchoesophageal fistula and distortion of airway anatomy. Annals of Cardiac Anaesthesia, 2017, 20, 355.	0.3	3
53	Ribosomal RNA-based panbacterial polymerase chain reaction for rapid diagnosis of septicaemia in Intensive Care Unit patients. Indian Journal of Medical Microbiology, 2016, 34, 219-221.	0.3	4
54	A Multicenter Evaluation of a Closed-Loop Anesthesia Delivery System. Anesthesia and Analgesia, 2016, 122, 106-114.	1.1	76

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55	Utility of transesophageal echocardiography in identifying spinal canal structures and epidural catheter position: a prospective observational study of intraoperative hemodynamics and postoperative analgesia. <i>Canadian Journal of Anaesthesia</i> , 2016, 63, 911-919.	0.7	8
56	Perioperative echocardiography-derived right ventricle function parameters and early outcomes after tetralogy of Fallot repair in mid-childhood: a single-center, prospective observational study. <i>Echocardiography</i> , 2016, 33, 1710-1717.	0.3	9
57	Performance of target-controlled infusion of propofol using two different pharmacokinetic models in open heart surgery - a randomised controlled study. <i>Perfusion (United Kingdom)</i> , 2016, 31, 45-53.	0.5	4
58	Vascular airway compression management in a case of aortic arch and descending thoracic aortic aneurysm. <i>Annals of Cardiac Anaesthesia</i> , 2016, 19, 568.	0.3	15
59	Intraoperative localization and monitoring of migrating foreign body using transesophageal echocardiography. <i>Annals of Cardiac Anaesthesia</i> , 2014, 17, 314.	0.3	3
60	Surgical Stabilization of Femur Fractures in Posttraumatic Hypoxemic Patients: When and Why?. <i>Archives of Trauma Research</i> , 2014, 3, e15433.	0.9	0
61	Complete neurological recovery after delayed onset resuscitation in a normothermic witnessed arrest. <i>Perfusion (United Kingdom)</i> , 2013, 28, 253-255.	0.5	1
62	Evaluation of closed-loop anesthesia delivery for propofol anesthesia in pediatric cardiac surgery. <i>Paediatric Anaesthesia</i> , 2013, 23, 1145-1152.	0.6	22
63	Propofol pharmacokinetics in young healthy Indian subjects. <i>Indian Journal of Pharmacology</i> , 2012, 44, 402.	0.4	9
64	Closed loop anaesthesia at high altitude (3505 m above sea level): Performance characteristics of an indigenously developed closed loop anaesthesia delivery system. <i>Indian Journal of Anaesthesia</i> , 2012, 56, 238.	0.3	7
65	Acute superior vena cava obstruction due to tight pericardial closure following congenital defect repair. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2012, 3, 135-137.	0.1	2
66	Post-myocardial infarction giant left ventricular pseudoaneurysm presenting with severe heart failure. <i>World Journal of Cardiology</i> , 2012, 4, 309.	0.5	5
67	Giant left ventricular pseudoaneurysm presenting with hemoptysis. <i>World Journal of Cardiology</i> , 2012, 4, 218.	0.5	7
68	Closed-loop isoflurane administration with bispectral index in open heart surgery: Randomized controlled trial with manual control. <i>Acta Anaesthesiologica Taiwanica</i> , 2011, 49, 130-135.	1.0	14
69	Anaesthetic management of a patient with Eisenmenger syndrome for lower abdominal surgery. <i>Trends in Anaesthesia and Critical Care</i> , 2011, 1, 51-53.	0.4	2
70	Severe Pulmonary Artery Hypertension Following Intracardiac Repair of Tetralogy of Fallot: An Unusual Finding. <i>Pulmonary Circulation</i> , 2011, 1, 115-118.	0.8	1
71	Glucose-6-phosphate dehydrogenase deficiency and cardiac surgery. <i>Perfusion (United Kingdom)</i> , 2010, 25, 417-421.	0.5	14
72	Propofol requirement titrated to bispectral index: a comparison between hypothermic and normothermic cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , 2009, 24, 27-32.	0.5	11

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73	Endosulfan Poisoning with Intravascular Hemolysis. Journal of Emergency Medicine, 2008, 34, 295-297.	0.3	5
74	Cerebral venous congestion during cardio-pulmonary bypass: role of bispectral index monitoring. Perfusion (United Kingdom), 2008, 23, 153-155.	0.5	3
75	Patient-controlled epidural analgesia with fentanyl and bupivacaine provides better analgesia than intravenous morphine patient-controlled analgesia for early thoracotomy pain. Journal of Postgraduate Medicine, 2008, 54, 86-90.	0.2	47
76	Glove finger for fixing pulse oximeter probe. Anaesthesia, 2007, 49, 831-831.	1.8	0
77	Fever and Shock in a Child: How 'good' is a Good Blood Test?. Canadian Journal of Infectious Diseases and Medical Microbiology, 2005, 16, 301-303.	0.7	0
78	Acute hyperventilation leading to hypocalcaemia during spinal anaesthesia. Southern African Journal of Anaesthesia and Analgesia, 2004, 10, 29-30.	0.1	1
79	Assessment of intraoperative blood transfusion practice during elective non-cardiac surgery in an Indian tertiary care hospital. British Journal of Anaesthesia, 2003, 91, 586-589.	1.5	17
80	Paradoxical changes in bispectral index during nitrous oxide administration. British Journal of Anaesthesia, 2001, 86, 141-142.	1.5	46
81	VENTILATORY EFFECTS OF LAPAROSCOPY UNDER GENERAL ANAESTHESIA. British Journal of Anaesthesia, 1992, 68, 211-213.	1.5	130
82	EFFECT OF NIFEDIPINE ON CARDIOVASCULAR RESPONSES TO LARYNGOSCOPY AND INTUBATION. British Journal of Anaesthesia, 1988, 60, 579-581.	1.5	42
83	Evaluation of Accuracy of an Indigenous Cost-Effective and User-Friendly Alarm System for Monitoring of Intravenous Infusion- IV ALERT. IETE Journal of Research, 0, , 1-7.	1.8	0
84	Cognitive Deficits in Patients with COVID-19 Infection during Their Hospital Stay: An Exploratory Study. Journal of Neurosciences in Rural Practice, 0, 13, 236-245.	0.3	0