## Zulfiqar Ali

## List of Publications by Year in descending order

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Version: 2024-02-01

|          |                | 623574       | 610775         |
|----------|----------------|--------------|----------------|
| 81       | 704            | 14           | 24             |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 85       | 85             | 85           | 560            |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Basic statistical tools in research and data analysis. Indian Journal of Anaesthesia, 2016, 60, 662.  | 0.3 | 152       |
| 2  | Is the modified Mallampati test performed in supine position a reliable predictor of difficult tracheal intubation?. Journal of Anesthesia, 2010, 24, 482-485.  | 0.7 | 49        |
| 3  | Trigemino-cardiac reflex may be refractory to conventional management in adults. Acta<br>Neurochirurgica, 2008, 150, 509-510.   | 0.9 | 43        |
| 4  | Bispectral Index-guided Administration of Anesthesia for Transsphenoidal Resection of Pituitary Tumors. Journal of Neurosurgical Anesthesiology, 2009, 21, 10-15.   | 0.6 | 38        |
| 5  | Predicting Difficult Laryngoscopy in Acromegaly: A Comparison of Upper Lip Bite Test With Modified Mallampati Classification. Journal of Neurosurgical Anesthesiology, 2010, 22, 138-143.                     | 0.6 | 35        |
| 6  | Effect of posture on mouth opening and modified Mallampati classification for airway assessment. Journal of Anesthesia, 2009, 23, 463-465.  | 0.7 | 25        |
| 7  | An assessment of the predictors of difficult intubation in patients with acromegaly. Journal of Clinical Neuroscience, 2009, 16, 1043-1045.   | 0.8 | 22        |
| 8  | Perioperative fasting and feeding in adults, obstetric, paediatric and bariatric population: Practice Guidelines from the Indian Society of Anaesthesiologists. Indian Journal of Anaesthesia, 2020, 64, 556. | 0.3 | 22        |
| 9  | The Dissection of a Reinforced Endotracheal Tube Causing Near-Fatal Intraoperative Airway Obstruction. Anesthesia and Analgesia, 2006, 103, 1624-1625.  | 1.1 | 20        |
| 10 | Acute hemodynamic instability during alcohol ablation of symptomatic vertebral hemangioma: A prospective study. Journal of Clinical Neuroscience, 2010, 17, 810-811.  | 0.8 | 20        |
| 11 | Venous Air Embolism Arising After Removal of Mayfield Skull Clamp. Journal of Neurosurgical Anesthesiology, 2008, 20, 158-159.  | 0.6 | 19        |
| 12 | Hemodynamic Changes After Administration of Mannitol Measured by a Noninvasive Cardiac Output Monitor. Journal of Neurosurgical Anesthesiology, 2009, 21, 248-252.  | 0.6 | 19        |
| 13 | Equi-MAC Concentrations of Halothane and Isoflurane Do Not Produce Similar Bispectral Index<br>Values. Journal of Neurosurgical Anesthesiology, 2007, 19, 93-96.  | 0.6 | 17        |
| 14 | Spontaneous spinal epidural haematoma: a rare cause of quadriplegia in the post-partum period. British Journal of Anaesthesia, 2007, 99, 855-857.   | 1.5 | 16        |
| 15 | EEG Entropy Values During Isoflurane, Sevoflurane and Halothane Anesthesia With and Without Nitrous Oxide. Journal of Neurosurgical Anesthesiology, 2009, 21, 108-111.  | 0.6 | 15        |
| 16 | Pharmacological and non-pharmacological interventions for reducing rocuronium bromide induced pain on injection in children and adults. The Cochrane Library, 2016, 2016, CD009346.                           | 1.5 | 15        |
| 17 | Zero Bispectral Index During Coil Embolization of an Intracranial Aneurysm. Anesthesia and Analgesia, 2007, 105, 887-888.   | 1.1 | 12        |
| 18 | Tension pneumocephalus following external ventricular drain insertion. Journal of Anesthesia, 2008, 22, 326-327.  | 0.7 | 11        |

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|----|--|-----|-----------|
| 19 | A randomized study comparing the sniffing position with simple head extension for glottis visualization and difficulty in intubation during direct laryngoscopy. Anesthesia: Essays and Researches, 2017, 11, 762.   | 0.2 | 10        |
| 20 | A review of perioperative complications during frameless stereotactic surgery: our institutional experience. Journal of Anesthesia, 2009, 23, 358-362.   | 0.7 | 7         |
| 21 | Electrocardiographic Changes Due to Vagosympathetic Coactivation During the Trigeminocardiac Reflex. Journal of Neurosurgical Anesthesiology, 2009, 21, 270.   | 0.6 | 7         |
| 22 | A comparison of dexmedetomidine and clonidine in attenuating the hemodynamic responses at various surgical stages in patients undergoing elective transnasal transsphenoidal resection of pituitary tumors. Anesthesia: Essays and Researches, 2017, 11, 1079. | 0.2 | 7         |
| 23 | Effects of lignocaine administered intravenously or intratracheally on airway and hemodynamic responses during emergence and extubation in patients undergoing elective craniotomies in supine position. Anesthesia: Essays and Researches, 2017, 11, 216.     | 0.2 | 7         |
| 24 | Pediatric head injury: A study of 403 cases in a tertiary care hospital in a developing country. Journal of Pediatric Neurosciences, 2017, 12, 332.  | 0.2 | 7         |
| 25 | Blood transfusion practices in neuroanaesthesia. Indian Journal of Anaesthesia, 2014, 58, 622.   | 0.3 | 6         |
| 26 | Post-thoracotomy ipsilateral shoulder pain: What should be preferred to optimize it - phrenic nerve infiltration or paracetamol infusion?. Annals of Cardiac Anaesthesia, 2019, 22, 291.   | 0.3 | 6         |
| 27 | Isoflurane and sevoflurane decrease entropy indices more than halothane at equal MAC values.<br>Journal of Anesthesia, 2009, 23, 154-157.  | 0.7 | 5         |
| 28 | Bilateral vocal cord palsy due to brain-stem cavernoma – a diagnostic dilemma!. Acta<br>Neurochirurgica, 2008, 150, 845-846.   | 0.9 | 4         |
| 29 | Low bispectral index values in a 2-yr-old with a large bifrontal porencephalic cyst. European Journal of Anaesthesiology, 2008, 25, 513-514.   | 0.7 | 4         |
| 30 | Enoxaparin induced intracerebral haemorrhage after deep brain stimulation surgery. European Journal of Anaesthesiology, 2009, 26, 617-618.   | 0.7 | 4         |
| 31 | A comparative evaluation of ramosetron with ondansetron for the prevention of postoperative nausea and vomiting in patients undergoing urological procedures. Anesthesia: Essays and Researches, 2017, 11, 78.   | 0.2 | 4         |
| 32 | Intraoperative neurophysiologic monitoring and anaesthetic implications. Indian Journal of Anaesthesia, 2019, 63, 81.  | 0.3 | 4         |
| 33 | Comparison of post-dural puncture headache- incidence and severity in obstetric patients after spinal anesthesia for caesarean section with 25G and 27G quincke needle. International Journal of Research in Medical Sciences, 2017, 5, 596.                   | 0.0 | 4         |
| 34 | Aneurysmal Bone Cysts of Spine: An Enigmatic Entity. Neurology India, 2020, 68, 843.   | 0.2 | 4         |
| 35 | Posterior Fossa Haematoma following Sudden Decompression of Acute Hydrocephalus Resulting from Neuroendoscopy. Anaesthesia and Intensive Care, 2007, 35, 608-609.  | 0.2 | 3         |
| 36 | Posterior fossa dermoid: yet another cause of difficult airway?. Journal of Anesthesia, 2008, 22, 446-448.   | 0.7 | 3         |

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|----|--|-----|-----------|
| 37 | Valsalva's Maneuver to Assist Delivery of a Neurocysticercosis Cyst from the Fourth Ventricle.<br>Anesthesia and Analgesia, 2008, 107, 731.  | 1.1 | 3         |
| 38 | Low Baseline Bispectral Index Values in a Patient With Gross Hydrocephalus. Journal of Neurosurgical Anesthesiology, 2008, 20, 155-156.  | 0.6 | 3         |
| 39 | Surgery in sitting position in patient with ventriculoperitoneal shunt in situ may be hazardous!. Child's Nervous System, 2009, 25, 1531-1532.   | 0.6 | 3         |
| 40 | Acromegalic and "Mallampati Class Zero―Airway—an Unusual Finding!. Journal of Neurosurgical Anesthesiology, 2010, 22, 79.  | 0.6 | 3         |
| 41 | Unilateral bronchospasm during microcatheter manipulation in an interventional neuroradiology suite. Journal of Anesthesia, 2010, 24, 313-314.   | 0.7 | 3         |
| 42 | Upper lip bite test in a patient with McCune Albright syndrome with acromegaly. Journal of Clinical Neuroscience, 2010, 17, 258-259.   | 0.8 | 3         |
| 43 | Types of data, methods of collection, handling and distribution. Airway, 2019, 2, 36.  | 0.0 | 3         |
| 44 | Effects of single dose of dexamethasone on perioperative blood glucose levels in patients undergoing surgery for supratentorial tumors – An observational study. Anesthesia: Essays and Researches, 2020, 14, 56.  | 0.2 | 3         |
| 45 | Recurrent Stridor due to Raised Intracranial Pressure After Meningitic Hydrocephalus. Journal of Neurosurgical Anesthesiology, 2007, 19, 66-67.  | 0.6 | 2         |
| 46 | Severe systemic hypotension during repair of leaking large meningomyelocele. Journal of Anesthesia, 2008, 22, 59-60.   | 0.7 | 2         |
| 47 | Haemodynamic Changes During Craniotomy Monitored By A Bioimpedance Plethysmographic<br>Noninvasive Cardiac Output Monitor. Journal of Clinical Monitoring and Computing, 2009, 23, 157-161.  | 0.7 | 2         |
| 48 | Asystole may be the most severe sequela of the trigeminocardiac reflex: A comment on "Asystole due to trigemino-cardiac reflex: A rare complication of trans-sphenoidal surgery for pituitary adenoma― Journal of Clinical Neuroscience, 2009, 16, 1508. | 0.8 | 2         |
| 49 | Intra-operative neurophysiological monitoring. Journal of Neuroanaesthesiology and Critical Care, 2015, 02, 179-192.   | 0.1 | 2         |
| 50 | Fluid management during neurosurgical procedures. Journal of Neuroanaesthesiology and Critical Care, 2016, 03, S35-S40.  | 0.1 | 2         |
| 51 | Dysrhythmias resulting from surgical manipulations of pituitary tumour and hydrogen peroxide irrigation of surgical wound. Indian Journal of Anaesthesia, 2010, 54, 352.   | 0.3 | 2         |
| 52 | Persistent postoperative hypertension following posterior fossa surgery-a case report. Middle East Journal of Anesthesiology, 2010, 20, 571-2.   | 0.2 | 2         |
| 53 | Vecuronium Bromide and Methylprednisolone Succinate are Physically Incompatible!. Journal of Neurosurgical Anesthesiology, 2008, 20, 153-154.  | 0.6 | 1         |
| 54 | Low bispectral index values after treatment for seizures in Dandyâ€Walker syndrome. Paediatric Anaesthesia, 2009, 19, 628-629.   | 0.6 | 1         |

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|----|--|-----|-----------|
| 55 | Is Prevention or Knowledge Better Than a Cure for the Trigeminal Cardiac Reflex?. Journal of Oral and Maxillofacial Surgery, 2010, 68, 2035.   | 0.5 | 1         |
| 56 | Cerebral vasculitis as a rare cause of low bispectral index values. Journal of Clinical Anesthesia, 2010, 22, 280-281.   | 0.7 | 1         |
| 57 | Early postoperative respiratory complications following elective craniotomies. Journal of Neuroanaesthesiology and Critical Care, 2015, 02, 85-87.   | 0.1 | 1         |
| 58 | Lidocaine Nebulization in the Treatment of Acute Severe Refractory Bronchial Asthma. Journal of Case Reports, 2015, 5, 42-44.  | 0.1 | 1         |
| 59 | Computed tomographic scanning measurement of skull bone thickness: a single center study.<br>International Journal of Research in Medical Sciences, 2018, 6, 913.  | 0.0 | 1         |
| 60 | Development of a preoperative Early Warning Scoring System to identify highly suspect COVID-19 patients. Journal of Anaesthesiology Clinical Pharmacology, 2020, 36, 62.   | 0.2 | 1         |
| 61 | Conservative management of craniovertebral junction injuries: Still a good option., 2017, 8, 43.   |     | 1         |
| 62 | Anesthetic management of a child with complete atrioventricular septal defect and single ventricle posted for noncardiac surgery. Anesthesia: Essays and Researches, 2016, 10, 674.  | 0.2 | 1         |
| 63 | A review of the blood transfusion practices in neuroanesthesia in the perioperative period in a tertiary care hospital. International Journal of Research in Medical Sciences, 2017, 5, 1858.  | 0.0 | 1         |
| 64 | Descriptive statistics: Measures of central tendency, dispersion, correlation and regression. Airway, 2019, 2, 120.  | 0.0 | 1         |
| 65 | An evaluation of the practice for the requisition of blood products and its utilization in neurosurgical patients undergoing elective surgery at a tertiary care hospital. Anesthesia: Essays and Researches, 2020, 14, 160.           | 0.2 | 1         |
| 66 | Response to comments on "Perioperative fasting and feeding in adults, obstetric, paediatric and bariatric population: Practice guidelines from the Indian Society of Anaesthesiologists― Indian Journal of Anaesthesia, 2020, 64, 925. | 0.3 | 1         |
| 67 | Cervical stabilization with halo fixation: anesthetic implications-case reports. Middle East Journal of Anesthesiology, 2008, 19, 1093-8.  | 0.2 | 1         |
| 68 | Correlation between intraoperative serum lactate and new-onset postoperative neurodeficits in patients undergoing elective craniotomies. Anesthesia: Essays and Researches, 2021, 15, 296.   | 0.2 | 1         |
| 69 | Transient hypothalamic dysfunction causing episodic cardiac dysrhythmias. European Journal of Anaesthesiology, 2007, 24, 726-727.  | 0.7 | 0         |
| 70 | Ventricular tachycardia during coiling of a basilar artery aneurysm. European Journal of Radiology Extra, 2008, 68, e49-e51.   | 0.1 | 0         |
| 71 | 25. Pharmacological and non-pharmacological interventions for reducing pain on rocuronium injection – A systematic review. Journal of Neuroanaesthesiology and Critical Care, 2014, 01, .  | 0.1 | 0         |
| 72 | Pontine infarct during deep brain stimulation surgery as the cause of postoperative hemiparesis. Journal of Neuroanaesthesiology and Critical Care, 2014, 01, 060-061.   | 0.1 | 0         |

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|----|--|-----|-----------|
| 73 | Postcraniotomy Pain. , 2016, , 295-304.  |     | 0         |
| 74 | Pain Following Spinal Surgery. , 2016, , 283-294.  |     | 0         |
| 75 | Anesthesia for Functional Neurosurgery. , 2019, , 171-176.   |     | 0         |
| 76 | Precision Medicine in Neurocritical Careâ€"Finding Opportunities and Overcoming the Obstacles. Indian Journal of Neurosurgery, 2019, 08, 149-150.  | 0.1 | 0         |
| 77 | Trigeminal neuralgia: An overview of the clinical entity. Journal of the International Clinical Dental Research Organization, 2015, 7, 165.  | 0.0 | 0         |
| 78 | Resistant hypercarbia in a patient with interstitial lung disease undergoing resection for right parietoccipital meningioma. Saudi Journal of Anaesthesia, 2015, 9, 335.   | 0.2 | 0         |
| 79 | Postoperative pain. , 2017, , 323-333.   |     | 0         |
| 80 | Postoperative respiratory complications. , 2017, , 345-354.  |     | 0         |
| 81 | A Comparative Study of the Feasibility of External Jugular Vein Cannulations versus Internal Jugular<br>Vein Cannulations in Patients Undergoing Elective Surgical Procedures. Journal of Clinical and<br>Diagnostic Research JCDR, 0, , . | 0.8 | 0         |