## Vikas S Gupta

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Congenital diaphragmatic hernia-associated pulmonary hypertension. Seminars in Perinatology, 2020,<br>44, 151167.   | 2.5 | 79        |
| 2  | Factors associated with early recurrence after congenital diaphragmatic hernia repair. Journal of<br>Pediatric Surgery, 2017, 52, 928-932.  | 1.6 | 57        |
| 3  | Mortality in Congenital Diaphragmatic Hernia. Annals of Surgery, 2023, 277, 520-527.  | 4.2 | 38        |
| 4  | Early, Postnatal Pulmonary Hypertension Severity Predicts Inpatient Outcomes in Congenital<br>Diaphragmatic Hernia. Neonatology, 2021, 118, 147-154.  | 2.0 | 37        |
| 5  | Temporal Trends in Racial and Ethnic Disparities in Endovascular Therapy in Acute Ischemic Stroke.<br>Journal of the American Heart Association, 2022, 11, e023212.                                       | 3.7 | 13        |
| 6  | Extracellular vesicles influence the pulmonary arterial extracellular matrix in congenital diaphragmatic hernia. Pediatric Pulmonology, 2020, 55, 2402-2411.  | 2.0 | 12        |
| 7  | Elevated proBNP levels are associated with disease severity, cardiac dysfunction, and mortality in congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2021, 56, 1214-1219.                    | 1.6 | 11        |
| 8  | Incidence and outcomes of patients with congenital diaphragmatic hernia and pulmonary sequestration. Journal of Pediatric Surgery, 2021, 56, 1126-1129.   | 1.6 | 10        |
| 9  | Extracellular Vesicles Attenuate Nitrofen-Mediated Human Pulmonary Artery Endothelial<br>Dysfunction: Implications for Congenital Diaphragmatic Hernia. Stem Cells and Development, 2020, 29,<br>967-980. | 2.1 | 8         |
| 10 | Cornelia de Lange syndrome and congenital diaphragmatic hernia. Journal of Pediatric Surgery, 2021,<br>56, 697-699.   | 1.6 | 8         |
| 11 | Birth weight predicts patient outcomes in infants who undergo congenital diaphragmatic hernia<br>repair. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6823-6829.                            | 1.5 | 5         |
| 12 | Neonatal rodent ventilation and clinical correlation in congenital diaphragmatic hernia. Pediatric<br>Pulmonology, 2022, 57, 1600-1607.   | 2.0 | 2         |
| 13 | Injury Severity, Arrival Physiology, Coagulopathy, and Outcomes Among the Youngest Trauma Patients.<br>Journal of Surgical Research, 2021, 264, 236-241.  | 1.6 | 1         |
| 14 | How We Did It: Implementing a Trainee-Focused Surgical Research Curriculum and Infrastructure.<br>Journal of Surgical Education, 2022, 79, 35-39.   | 2.5 | 1         |
| 15 | Evaluation of Murine Host Sex as a Biological Variable in Transplanted Human Intestinal Organoid<br>Development. Digestive Diseases and Sciences, 2022, , 1.  | 2.3 | 1         |