

Rakhi Balachandran

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

250
citations

1040056

9
h-index

996975

15
g-index

23
all docs

23
docs citations

23
times ranked

411
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of undernutrition and failure to thrive in children with congenital heart disease in low- and middle-income countries. <i>Cardiology in the Young</i> , 2017, 27, S22-S30.	0.8	43
2	Postoperative Infection in Developing World Congenital Heart Surgery Programs. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	32
3	Impact of the International Quality Improvement Collaborative on outcomes after congenital heart surgery: A single center experience in a developing economy. <i>Annals of Cardiac Anaesthesia</i> , 2015, 18, 52.	0.6	29
4	Preoperative Determinants of Outcomes of Infant Heart Surgery in a Limited-Resource Setting. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2015, 27, 331-338.	0.6	24
5	Establishing a pediatric cardiac intensive care unit - Special considerations in a limited resources environment. <i>Annals of Pediatric Cardiology</i> , 2010, 3, 40.	0.5	20
6	Dedicated pediatric cardiac intensive care unit in a developing country: Does it improve the outcome?. <i>Annals of Pediatric Cardiology</i> , 2011, 4, 122.	0.5	18
7	Tetralogy of Fallot Repair in Developing Countries: International Quality Improvement Collaborative. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1446-1451.	1.3	16
8	Two-ventricle repair for complex congenital heart defects palliated towards single-ventricle repair. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 18, 266-271.	1.1	15
9	Elevated red cell distribution width is associated with delayed postoperative recovery after correction of Tetralogy of Fallot. <i>Annals of Pediatric Cardiology</i> , 2013, 6, 121.	0.5	9
10	Predictors of acute kidney injury in patients undergoing adult cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2018, 21, 448.	0.6	8
11	Stage one Norwood procedure in an emerging economy:Initial experience in a single center. <i>Annals of Pediatric Cardiology</i> , 2013, 6, 6.	0.5	7
12	Comparison of perioperative thoracic epidural fentanyl with bupivacaine and intravenous fentanyl for analgesia in patients undergoing coronary artery bypass grafting surgery. <i>Anesthesia: Essays and Researches</i> , 2017, 11, 105.	0.5	7
13	Pulmonary Hemorrhage Due to Unrecognized Bronchial Collateral After Arterial Switch Operation. <i>Annals of Thoracic Surgery</i> , 2018, 105, e117-e118.	1.3	4
14	Common inflammatory markers after cardiac surgery in infants and their relation to blood stream sepsis. <i>Heliyon</i> , 2019, 5, e02841.	3.2	4
15	Comparison of nasal bi-level positive airway pressure versus high-flow nasal cannula as a means of noninvasive respiratory support in pediatric cardiac surgery. <i>Anesthesia: Essays and Researches</i> , 2020, 14, 283.	0.5	4
16	Prone Ventilation in the Management of Infants With Acute Respiratory Distress Syndrome After Complex Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 471-475.	1.3	3
17	Anomalous Left Coronary Artery From Nonfacing Pulmonary Sinus: Direct Aortic Reimplantation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1819-1821.	1.3	2
18	Early weight trends after congenital heart surgery and their determinants. <i>Cardiology in the Young</i> , 2020, 30, 89-94.	0.8	2

#	ARTICLE	IF	CITATIONS
19	Total Anomalous Pulmonary Venous Connection Repair: Single-Center Outcomes in a Lower-Middle Income Region. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 458-465.	0.8	2
20	Unrecognized double aortic arch in a preterm infant: Diagnostic challenges and perioperative management. <i>Annals of Cardiac Anaesthesia</i> , 2019, 22, 83.	0.6	1
21	Comparison of efficacy of two different doses of tranexamic acid in prevention of post operative blood loss in patients with congenital cyanotic heart disease undergoing cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2021, 24, 339-344.	0.6	0