

# Christopher F Tirotta

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

440  
citations

1040056  
9  
h-index

839539  
18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial experience with dexmedetomidine for diagnostic and interventional cardiac catheterization in children. Paediatric Anaesthesia, 2007, 17, 109-112.	1.1	112
2	Anesthetic Management of Conjoined Twins Presenting for Palliative Open-Heart Surgery. Anesthesia and Analgesia, 2005, 101, 44-47.	2.2	82
3	Continuous incisional infusion of local anesthetic in pediatric patients following open heart surgery. Paediatric Anaesthesia, 2009, 19, 571-576.	1.1	57
4	Three-year experience with immediate extubation in pediatric patients after congenital cardiac surgery. Journal of Cardiothoracic Surgery, 2020, 15, 1.	1.1	52
5	Anaesthetic complications associated with the treatment of patients with congenital cardiac disease: consensus definitions from the Multi-Societal Database Committee for Pediatric and Congenital Heart Disease. Cardiology in the Young, 2008, 18, 271-281.	0.8	20
6	Hybrid Ventricular Decompression in Pulmonary Atresia With Intact Septum. Annals of Thoracic Surgery, 2009, 88, 688-689.	1.3	20
7	Diminished Blalock-Taussig shunt flow detected by cerebral oximetry. Paediatric Anaesthesia, 2007, 17, 72-74.	1.1	18
8	Dexmedetomidine use in patients undergoing electrophysiological study for supraventricular tachyarrhythmias. Paediatric Anaesthesia, 2017, 27, 45-51.	1.1	15
9	Non-invasive cardiac output monitor validation study in pediatric cardiac surgery patients. Journal of Clinical Anesthesia, 2017, 38, 129-132.	1.6	12
10	Comparison of stored red blood cell washing techniques for priming extracorporeal circuits. Perfusion (United Kingdom), 2018, 33, 130-135.	1.0	11
11	A multicenter study to evaluate the pharmacokinetics and safety of liposomal bupivacaine for postsurgical analgesia in pediatric patients aged 6 to less than 17 years (PLAY). Journal of Clinical Anesthesia, 2021, 75, 110503.	1.6	11
12	Interval changes in ROTEM values during cardiopulmonary bypass in pediatric cardiac surgery patients. Journal of Cardiothoracic Surgery, 2019, 14, 139.	1.1	8
13	Liposomal Bupivacaine Infiltration After Median Sternotomy in Pediatric Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1715-1721.	1.3	5
14	Correlation Between ROTEM FIBTEM Maximum Clot Firmness and Fibrinogen Levels in Pediatric Cardiac Surgery Patients. Clinical and Applied Thrombosis/Hemostasis, 2019, 25, 107602961881638.	1.7	4
15	Effectiveness of Liposomal Bupivacaine Compared With Standard-of-Care Measures in Pediatric Cardiothoracic Surgery: A Retrospective Cohort Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3681-3687.	1.3	4
16	Use of Human Fibrinogen Concentrate in Pediatric Cardiac Surgery Patients. International Journal of Anesthetics and Anesthesiology, 2015, 2, .	0.2	4
17	A Randomized Pilot Trial Assessing the Role of Human Fibrinogen Concentrate in Decreasing Cryoprecipitate Use and Blood Loss in Infants Undergoing Cardiopulmonary Bypass. Pediatric Cardiology, 2022, 43, 1444-1454.	1.3	4
18	Time Course of Rocuronium-Induced Neuromuscular Blockade in Pediatric Patients: A Phase III, Randomized, Dose-Response Study. Journal of Anesthesia & Clinical Research, 2012, 03, .	0.1	1

#	ARTICLE	IF	CITATIONS
19	Response to Editorial on Benefits and Risks to Incisional Analgesia. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	1.3	0
20	Unusual, Rare Case of Ascending Aortic Atresia and Right Ventricle Dependent Coronary Circulation in a Newborn. International Journal of Anesthesiology Research, 2014, 2, 1-5.	0.1	0