

David Faraoni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2918725/publications.pdf>

Version: 2024-02-01

168
papers

4,409
citations

94269

37
h-index

128067

60
g-index

172
all docs

172
docs citations

172
times ranked

4280
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of severe perioperative bleeding. <i>European Journal of Anaesthesiology</i> , 2017, 34, 332-395.	0.7	650
2	Managing New Oral Anticoagulants in the Perioperative and Intensive Care Unit Setting. <i>Anesthesiology</i> , 2013, 118, 1466-1474.	1.3	158
3	2021 ELSO Adult and Pediatric Anticoagulation Guidelines. <i>ASAIO Journal</i> , 2022, 68, 303-310.	0.9	139
4	Essential Role of Patient Blood Management in a Pandemic: A Call for Action. <i>Anesthesia and Analgesia</i> , 2020, 131, 74-85.	1.1	131
5	Different Anesthetic Techniques Associated with Different Incidences of Chronic Post-thoracotomy Pain: Low-Dose Remifentanyl Plus Presurgical Epidural Analgesia is Preferable to High-Dose Remifentanyl with Postsurgical Epidural Analgesia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 608-616.	0.6	113
6	European Guidelines on perioperative venous thromboembolism prophylaxis. <i>European Journal of Anaesthesiology</i> , 2018, 35, 77-83.	0.7	107
7	The Efficacy of Antifibrinolytic Drugs in Children Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2014, 118, 628-636.	1.1	98
8	Randomized controlled trials vs. observational studies: why not just live together?. <i>BMC Anesthesiology</i> , 2016, 16, 102.	0.7	96
9	Antifibrinolytic Therapy for Cardiac Surgery. <i>Anesthesiology</i> , 2015, 123, 214-221.	1.3	89
10	A Global Definition of Patient Blood Management. <i>Anesthesia and Analgesia</i> , 2022, 135, 476-488.	1.1	82
11	Post-Operative Outcomes in Children With and Without Congenital Heart Disease Undergoing Noncardiac Surgery. <i>Journal of the American College of Cardiology</i> , 2016, 67, 793-801.	1.2	80
12	Patient Blood Management for Neonates and Children Undergoing Cardiac Surgery: 2019 NATA Guidelines. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3249-3263.	0.6	80
13	Updates in the perioperative and emergency management of non-vitamin K antagonist oral anticoagulants. <i>Critical Care</i> , 2015, 19, 203.	2.5	77
14	Efficacy of tranexamic acid in paediatric cardiac surgery: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 781-786.	0.6	71
15	Relationship Between Preoperative Anemia and In-Hospital Mortality in Children Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2016, 123, 1582-1587.	1.1	67
16	Association of Preoperative Anemia With Postoperative Mortality in Neonates. <i>JAMA Pediatrics</i> , 2016, 170, 855.	3.3	66
17	Management of direct oral anticoagulants in patients undergoing elective surgeries and invasive procedures: Updated guidelines from the French Working Group on Perioperative Hemostasis (GIHP) – September 2015. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017, 36, 73-76.	0.6	66
18	Plasma fibrinogen concentration is correlated with postoperative blood loss in children undergoing cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2014, 31, 317-326.	0.7	65

#	ARTICLE	IF	CITATIONS
19	Development of a Pediatric Risk Assessment Score to Predict Perioperative Mortality in Children Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2017, 124, 1514-1519.	1.1	63
20	Tranexamic acid and perioperative bleeding in children. <i>Current Opinion in Anaesthesiology</i> , 2019, 32, 343-352.	0.9	61
21	Argatroban and Bivalirudin for Perioperative Anticoagulation in Cardiac Surgery. <i>Anesthesiology</i> , 2018, 128, 390-400.	1.3	57
22	Management of Severe Bleeding in Patients Treated with Direct Oral Anticoagulants. <i>Anesthesiology</i> , 2017, 127, 111-120.	1.3	52
23	Patient Blood Management in Pediatric Cardiac Surgery: A Review. <i>Anesthesia and Analgesia</i> , 2018, 127, 1002-1016.	1.1	52
24	Does ultrasound guidance improve the efficacy of dorsal penile nerve block in children?. <i>Paediatric Anaesthesia</i> , 2010, 20, 931-936.	0.6	51
25	Overall Hospital Cost Estimates in Children with Congenital Heart Disease: Analysis of the 2012 Kids Inpatient Database. <i>Pediatric Cardiology</i> , 2016, 37, 37-43.	0.6	51
26	Relationship between transfusion volume and outcomes in children undergoing noncardiac surgery. <i>Transfusion</i> , 2016, 56, 2487-2494.	0.8	48
27	Influence of Surgical Procedures and General Anesthesia on Child Development Before Primary School Entry Among Matched Sibling Pairs. <i>JAMA Pediatrics</i> , 2019, 173, 29.	3.3	48
28	Development and Validation of a Risk Stratification Score for Children With Congenital Heart Disease Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2016, 123, 824-830.	1.1	47
29	Development of a specific algorithm to guide haemostatic therapy in children undergoing cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2015, 32, 320-329.	0.7	46
30	Recombinant Factor VIIa Is Associated With Increased Thrombotic Complications in Pediatric Cardiac Surgery Patients. <i>Anesthesia and Analgesia</i> , 2017, 124, 1431-1436.	1.1	46
31	Diagnosis and management of heparin-induced thrombocytopenia. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 291-310.	0.6	45
32	Traditional and non-traditional anticoagulation management during extracorporeal membrane oxygenation. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 129-136.	0.6	44
33	Relationship Between Transfusion of Blood Products and the Incidence of Thrombotic Complications in Neonates and Infants Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1943-1948.	0.6	43
34	Hospital Costs for Neonates and Children Supported with Extracorporeal Membrane Oxygenation. <i>Journal of Pediatrics</i> , 2016, 169, 69-75.e1.	0.9	42
35	European guidelines on perioperative venous thromboembolism prophylaxis. <i>European Journal of Anaesthesiology</i> , 2018, 35, 90-95.	0.7	41
36	Pediatric Risk Stratification Is Improved by Integrating Both Patient Comorbidities and Intrinsic Surgical Risk. <i>Anesthesiology</i> , 2019, 130, 971-980.	1.3	41

#	ARTICLE	IF	CITATIONS
37	Tranexamic Acid Use in United States Children's Hospitals. <i>Journal of Emergency Medicine</i> , 2016, 50, 868-874.e1.	0.3	37
38	European guidelines on perioperative venous thromboembolism prophylaxis. <i>European Journal of Anaesthesiology</i> , 2018, 35, 84-89.	0.7	36
39	Efficacy and safety of 6% hydroxyethyl starch 130/0.4 (Voluven) for perioperative volume replacement in children undergoing cardiac surgery: a propensity-matched analysis. <i>Critical Care</i> , 2015, 19, 87.	2.5	34
40	Use of factor concentrates for the management of perioperative bleeding: guidance from the SSC of the ISTH. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 170-174.	1.9	34
41	Effect of two doses of tranexamic acid on fibrinolysis evaluated by thromboelastography during cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2014, 31, 491-498.	0.7	32
42	Ketamine has no effect on bispectral index during stable propofol+remifentanyl anaesthesia. <i>British Journal of Anaesthesia</i> , 2009, 102, 336-339.	1.5	29
43	Early thromboelastometry variables predict maximum clot firmness in children undergoing cardiac and non-cardiac surgery. <i>British Journal of Anaesthesia</i> , 2015, 115, 896-902.	1.5	29
44	Preoperative anemia increases the risk of red blood cell transfusion and prolonged hospital length of stay in children undergoing spine arthrodesis surgery. <i>Transfusion</i> , 2019, 59, 492-499.	0.8	29
45	Position of the French Working Group on Perioperative Haemostasis (GIHP) on viscoelastic tests: What role for which indication in bleeding situations?. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019, 38, 539-548.	0.6	28
46	Prospective External Validation of the Pediatric Risk Assessment Score in Predicting Perioperative Mortality in Children Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2019, 129, 1014-1020.	1.1	26
47	Management of antiplatelet therapy in patients undergoing elective invasive procedures. Proposals from the French Working Group on perioperative haemostasis (GIHP) and the French Study Group on thrombosis and haemostasis (GFHT). In collaboration with the French Society for Anaesthesia and Intensive Care Medicine (SFAR). <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 379-389.	0.6	25
48	Perioperative Management of Patients Receiving New Oral Anticoagulants. <i>Clinics in Laboratory Medicine</i> , 2014, 34, 637-654.	0.7	24
49	Ability of hemostatic assessment to detect bleeding disorders and to predict abnormal surgical blood loss in children: a systematic review and meta-analysis. <i>Paediatric Anaesthesia</i> , 2015, 25, 1216-1226.	0.6	24
50	New Insights About the Use of Tranexamic Acid in Children Undergoing Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2013, 117, 760-762.	1.1	23
51	Multivariate model for predicting postoperative blood loss in children undergoing cardiac surgery: a preliminary study. <i>British Journal of Anaesthesia</i> , 2014, 112, 708-714.	1.5	22
52	Management of antiplatelet therapy in patients undergoing elective invasive procedures: Proposals from the French Working Group on perioperative hemostasis (GIHP) and the French Study Group on thrombosis and hemostasis (GFHT). In collaboration with the French Society for Anesthesia and Intensive Care (SFAR). <i>Archives of Cardiovascular Diseases</i> , 2018, 111, 210-223.	0.7	22
53	Incidence and Predictors for Postoperative Thrombotic Complications in Children With Surgical and Nonsurgical Heart Disease. <i>Annals of Thoracic Surgery</i> , 2016, 102, 1360-1367.	0.7	21
54	Goal-Directed Coagulation Management in the Perioperative Period of Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 1347-1354.	0.6	20

#	ARTICLE	IF	CITATIONS
55	ESA guidelines on the management of severe perioperative bleeding. <i>European Journal of Anaesthesiology</i> , 2014, 31, 239-241.	0.7	20
56	Outcomes and Costs of Cardiac Surgery in Adults with Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2017, 38, 1359-1364.	0.6	20
57	Use of antifibrinolytics in pediatric cardiac surgery: Where are we now?. <i>Paediatric Anaesthesia</i> , 2019, 29, 435-440.	0.6	20
58	Patient Blood Management is not about blood transfusion: it is about patients' outcomes. <i>Blood Transfusion</i> , 2019, 17, 331-333.	0.3	20
59	Factors affecting postoperative blood loss in children undergoing cardiac surgery. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 32.	0.4	19
60	Thromboelastography Is Associated With Surrogates for Bleeding After Pediatric Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2018, 106, 799-806.	0.7	19
61	Sedative and Analgesic Drug Sequestration After a Single Bolus Injection in an Ex Vivo Extracorporeal Membrane Oxygenation Infant Circuit. <i>ASAIO Journal</i> , 2019, 65, 187-191.	0.9	19
62	Viscoelastic hemostatic assays: Update on technology and clinical applications. <i>American Journal of Hematology</i> , 2021, 96, 1331-1337.	2.0	19
63	Effective tranexamic acid concentration for 95% inhibition of tissue-type plasminogen activator induced hyperfibrinolysis in children with congenital heart disease. <i>European Journal of Anaesthesiology</i> , 2015, 32, 844-850.	0.7	17
64	Incidence and predictors of 30-day postoperative readmission in children. <i>Paediatric Anaesthesia</i> , 2018, 28, 63-70.	0.6	17
65	Ischemic limb necrosis in septic shock: What is the role of high-dose vasopressor therapy?. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1973-1978.	1.9	17
66	Efficacy and safety of decontamination for N95 respirator reuse: a systematic literature search and narrative synthesis. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1814-1823.	0.7	17
67	Trends in mortality rate in patients with congenital heart disease undergoing noncardiac surgical procedures at children's hospitals. <i>Scientific Reports</i> , 2021, 11, 1543.	1.6	17
68	Incidence and predictors of massive bleeding in children undergoing liver transplantation: A single-center retrospective analysis. <i>Paediatric Anaesthesia</i> , 2017, 27, 718-725.	0.6	17
69	Experimental model of hyperfibrinolysis designed for rotational thromboelastometry in children with congenital heart disease. <i>Blood Coagulation and Fibrinolysis</i> , 2015, 26, 290-297.	0.5	16
70	Evaluation of dynamic parameters of thrombus formation measured on whole blood using rotational thromboelastometry in children undergoing cardiac surgery: a descriptive study. <i>Paediatric Anaesthesia</i> , 2015, 25, 573-579.	0.6	15
71	Association of Hospital Structure and Complications With Mortality After Pediatric Extracorporeal Membrane Oxygenation. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 684-691.	0.2	15
72	Tranexamic acid decreases the magnitude of platelet dysfunction in aspirin-free patients undergoing cardiac surgery with cardiopulmonary bypass. <i>Blood Coagulation and Fibrinolysis</i> , 2016, 27, 855-861.	0.5	15

#	ARTICLE	IF	CITATIONS
73	Management of the clotting system. <i>Current Opinion in Anaesthesiology</i> , 2012, 25, 80-85.	0.9	14
74	Self-reported functional status predicts post-operative outcomes in non-cardiac surgery patients with pulmonary hypertension. <i>PLoS ONE</i> , 2018, 13, e0201914.	1.1	14
75	Association Between Cyanosis, Transfusion, and Thrombotic Complications in Neonates and Children Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 349-355.	0.6	14
76	Elevated preoperative von Willebrand factor is associated with perioperative thrombosis in infants and neonates with congenital heart disease. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 2306-2316.	1.9	14
77	Integration of the Intrinsic Surgical Risk With Patient Comorbidities and Severity of Congenital Cardiac Disease Does Not Improve Risk Stratification in Children Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2020, 131, 1083-1089.	1.1	14
78	Algorithm-based management of bleeding in patients with extracorporeal membrane oxygenation. <i>Critical Care</i> , 2013, 17, 432.	2.5	12
79	Incidence of non-physiologically complex surgical procedures performed in children: an Ontario population-based study of health administrative data. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 23-33.	0.7	12
80	Management of Perioperative Iron Deficiency in Cardiac Surgery: A Modified RAND Delphi Study. <i>Annals of Thoracic Surgery</i> , 2022, 113, 316-323.	0.7	12
81	Perioperative coagulation management in the intensive care unit. <i>Current Opinion in Anaesthesiology</i> , 2013, 26, 65-70.	0.9	11
82	Blood storage duration and morbidity and mortality in children undergoing cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2014, 31, 310-316.	0.7	11
83	Predictive Factors for Red Blood Cell Transfusion in Children Undergoing Noncomplex Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2014, 98, 662-667.	0.7	11
84	Considerations for Pediatric Heart Programs During COVID-19: Recommendations From the Congenital Cardiac Anesthesia Society. <i>Anesthesia and Analgesia</i> , 2020, 131, 403-409.	1.1	11
85	Association between preoperative hemoglobin levels after iron supplementation and perioperative blood transfusion requirements in children undergoing scoliosis surgery. <i>Paediatric Anaesthesia</i> , 2020, 30, 1077-1082.	0.6	11
86	Review of the Fibrinolytic System: Comparison of Different Antifibrinolytics used During Cardiopulmonary Bypass. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2012, 7, 175-179.	1.5	10
87	CASE 1â€“2015. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 210-220.	0.6	10
88	Comprehensive Risk Assessment of Morbidity in Pediatric Patients Undergoing Noncardiac Surgery: An Institutional Experience. <i>Anesthesia and Analgesia</i> , 2020, 131, 1607-1615.	1.1	10
89	Hemoglobin optimization and transfusion strategies in patients undergoing cardiac surgery. <i>World Journal of Cardiology</i> , 2015, 7, 377.	0.5	10
90	The effect of dexmedetomidine on motor-evoked potentials during pediatric posterior spinal fusion surgery: a retrospective case-control study. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1341-1348.	0.7	9

#	ARTICLE	IF	CITATIONS
91	Viscoelastic testing in pediatric patients. <i>Transfusion</i> , 2020, 60, S75-S85.	0.8	9
92	Pro: Early Extubation After Pediatric Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 2539-2541.	0.6	9
93	General medical publications during COVID-19 show increased dissemination despite lower validation. <i>PLoS ONE</i> , 2021, 16, e0246427.	1.1	9
94	Consensus Statement: Hemostasis Trial Outcomes in Cardiac Surgery and Mechanical Support. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1026-1035.	0.7	9
95	What's new in management of traumatic coagulopathy?. <i>Intensive Care Medicine</i> , 2014, 40, 1727-1730.	3.9	8
96	Adverse Outcomes in Neonates and Children with Pulmonary Artery Hypertension Supported with ECMO. <i>ASAIO Journal</i> , 2016, 62, 728-731.	0.9	8
97	Incidence and risk factors for postoperative vomiting following atrial septal defect repair in children. <i>Paediatric Anaesthesia</i> , 2016, 26, 644-648.	0.6	8
98	Predictors of Mortality in Children with Pulmonary Atresia with Intact Ventricular Septum. <i>Pediatric Cardiology</i> , 2017, 38, 1627-1632.	0.6	8
99	Preoperative Thromboelastographic Profile of Patients with Congenital Heart Disease: Association of Hypercoagulability and Decreased Heparin Response. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1657-1663.	0.6	8
100	The Association Between Race and Adverse Postoperative Outcomes in Children With Congenital Heart Disease Undergoing Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2021, , .	1.1	8
101	Heparin Reversal After Cardiopulmonary Bypass: Are Point-of-Care Coagulation Tests Interchangeable?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1184-1189.	0.6	7
102	Preoperative Iron Supplementation in Pediatric Cardiac Surgical Patients: A Preliminary Single-Center Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 1565-1570.	0.6	7
103	Quantification of Fibrinolysis Using Velocity Curves Measured with Thromboelastometry in Children with Congenital Heart Disease. <i>Anesthesia and Analgesia</i> , 2015, 121, 486-491.	1.1	6
104	Understanding developmental hemostasis through the use of viscoelastic tests of whole blood coagulation. <i>Minerva Anestesiologica</i> , 2017, 83, 347-349.	0.6	6
105	Definition of postoperative bleeding in children undergoing cardiac surgery with cardiopulmonary bypass: One size doesn't fit all. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2125-2126.	0.4	6
106	Predicting mortality in patients with disseminated intravascular coagulation after cardiopulmonary bypass surgery by utilizing two scoring systems. <i>Blood Coagulation and Fibrinolysis</i> , 2019, 30, 11-16.	0.5	6
107	Association Between Intraoperative Remifentanyl Dosage and Postoperative Opioid Consumption in Adolescent Idiopathic Spine Surgery: A Retrospective Cohort Study. <i>Anesthesia and Analgesia</i> , 2021, 133, 984-990.	1.1	6
108	Red Blood Cell Transfusion and Adverse Outcomes in Pediatric Cardiac Surgery Patients: Where Does the Blame Lie?. <i>Anesthesia and Analgesia</i> , 2021, 133, 1074-1076.	1.1	6

#	ARTICLE	IF	CITATIONS
109	Routine use of ultrasound to guide internal jugular vein access in children. <i>Paediatric Anaesthesia</i> , 2010, 20, 777-778.	0.6	5
110	An early, multimodal, goal-directed approach of coagulopathy in the bleeding traumatized patient. <i>Current Opinion in Anaesthesiology</i> , 2013, 26, 193-195.	0.9	5
111	Fibrinogen concentrate as first-line therapy in children undergoing cardiac surgery: Promising perspectives. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1466-1467.	0.4	5
112	CASE 12â€™2016 Ascending Aorta Dissection in a Jehovahâ€™s Witness Patient on Warfarin. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1709-1715.	0.6	5
113	The association between the transfusion of small volumes of leucocyte-depleted red blood cells and outcomes in patients undergoing open-heart valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 24, iw299.	0.5	5
114	Effective tranexamic acid concentration for 95% inhibition of tissue-type plasminogen activator-induced hyperfibrinolysis in full-term pregnant women: a prospective interventional study. <i>Blood Coagulation and Fibrinolysis</i> , 2021, 32, 186-193.	0.5	5
115	Predicting Perioperative Respiratory Adverse Events in Children With Sleep-Disordered Breathing. <i>Anesthesia and Analgesia</i> , 2021, 132, 1084-1091.	1.1	5
116	Optimal Tranexamic Acid Dosing Regimen in Cardiac Surgery: What Are the Missing Pieces?. <i>Anesthesiology</i> , 2021, 134, 143-146.	1.3	5
117	Efficacy and safety of aprotinin in paediatric cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2022, 39, 352-367.	0.7	5
118	Safety of tranexamic acid in pediatric cardiac surgery: what we do not know. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1550-1; author reply 1551-2.	0.6	4
119	Correlation between esCCO and transthoracic echocardiography in critically ill patients. <i>British Journal of Anaesthesia</i> , 2013, 110, 139-140.	1.5	4
120	Anaesthesia and orphan disease. <i>European Journal of Anaesthesiology</i> , 2013, 30, 776-779.	0.7	4
121	No evidence to support a priming strategy with FFP in infants. <i>European Journal of Pediatrics</i> , 2014, 173, 1445-1446.	1.3	4
122	Red Blood Cell Transfusion and Massive Bleeding in Children Undergoing Heart Transplant. <i>Anesthesia and Analgesia</i> , 2016, 122, 1245-1246.	1.1	4
123	Tranexamic Acid for Acute Hemorrhage. <i>Anesthesia and Analgesia</i> , 2019, 129, 1459-1461.	1.1	4
124	Arterial Limb Microemboli during Cardiopulmonary Bypass: Observations from a Congenital Cardiac Surgery Practice. <i>Journal of Extra-Corporeal Technology</i> , 2016, 48, 5-10.	0.2	4
125	The Role of Chronic Conditions in Outcomes Following Noncardiac Surgery in Children with Congenital Heart Disease. <i>Journal of Pediatrics</i> , 2022, , .	0.9	4
126	Variability in discharge opioid prescribing practices for children: a historical cohort study. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1025-1032.	0.7	4

#	ARTICLE	IF	CITATIONS
127	Development of a preoperative risk score predicting allogeneic red blood cell transfusion in children undergoing spinal fusion. <i>Transfusion</i> , 2022, 62, 100-115.	0.8	3
128	Risks associated with peripherally inserted central catheters. <i>Lancet, The</i> , 2013, 382, 1399.	6.3	2
129	Impact of advanced monitoring variables on intraoperative clinical decision-making: an international survey. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 205-212.	0.7	2
130	Bivalirudin for Anticoagulation During Cardiopulmonary Bypass in Children With Congenital Heart Disease: Are We Ready Yet?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2641-2643.	0.6	2
131	Preoperative Laboratory Studies for Pediatric Cardiac Surgery Patients. <i>Anesthesia and Analgesia</i> , 2019, 128, 1051-1054.	1.1	2
132	Understanding and managing the complex balance between bleeding and thrombosis following cardiopulmonary bypass in paediatric cardiac surgical patients. <i>Cardiology in the Young</i> , 2021, 31, 1251-1257.	0.4	2
133	Could we reduce the incidence of immune sensitization prior to heart transplant by reducing exposure to allogeneic blood transfusion?. <i>Paediatric Anaesthesia</i> , 2021, 31, 1028-1030.	0.6	2
134	Alternatives to Preoperative Transfusion Should Be Preferred in Anemic Cardiac Surgical Patients Instead of Useless Transfusion. <i>Anesthesiology</i> , 2012, 117, 919-920.	1.3	2
135	Updates on coagulation management in cardiac surgery. <i>The Journal of Tehran Heart Center</i> , 2014, 9, 99-103.	0.3	2
136	Artefact in the electroencephalographic monitoring in a patient with brain metastasis. <i>European Journal of Anaesthesiology</i> , 2010, 27, 921-922.	0.7	1
137	Can We Really Believe That Aprotinin Is Safe in Congenital Heart Surgery?. <i>Annals of Thoracic Surgery</i> , 2011, 91, 987-988.	0.7	1
138	Editorial [Hot Topic Management of Perioperative Systemic Inflammation During Cardiopulmonary Bypass: We Need a Multimodal Approach (Guest Editor: David Faraoni)]. <i>Recent Patents on Cardiovascular Drug Discovery</i> , 2012, 7, 163-164.	1.5	1
139	Cough-induced rupture of the right diaphragm and abdominal herniation. <i>Intensive Care Medicine</i> , 2012, 38, 1237-1238.	3.9	1
140	Use of tranexamic acid in pediatric cardiac surgery: we really need more. <i>Journal of Anesthesia</i> , 2012, 26, 301-302.	0.7	1
141	Development of a Novel Blood-Sparing Agent in Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2014, 119, 11-12.	1.1	1
142	Preoperative fibrinogen supplementation in cardiac surgery patients. More is not always better. <i>Acta Anaesthesiologica Scandinavica</i> , 2015, 59, 409-413.	0.7	1
143	Reassessing RECESS: In Pursuit of the Golden Ratio of Hemostatic Components to Red Blood Cells. <i>Anesthesia and Analgesia</i> , 2017, 124, 1760-1761.	1.1	1
144	Association of Preoperative Anemia With Postoperative Mortality in Neonates—Reply. <i>JAMA Pediatrics</i> , 2017, 171, 196.	3.3	1

#	ARTICLE	IF	CITATIONS
145	Avoidance of Hyperoxemia during Cardiopulmonary Bypass: Why Does Pathophysiology Not Always Translate into Clinical Outcome?. <i>Anesthesiology</i> , 2018, 128, 419-419.	1.3	1
146	Use of prothrombin complex concentrate containing heparin for emergency reversal of bivalirudin anticoagulation: a word of caution. <i>Perfusion (United Kingdom)</i> , 2018, 33, 241-242.	0.5	1
147	Blood Sparing Techniques. , 0, , 32-44.		1
148	Antithrombin Supplementation in Infants Undergoing Cardiac Surgery: A New Piece of a Complex Puzzle. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 403-405.	0.6	1
149	Fibrinolysis. , 2019, , 107-116.		1
150	Recombinant Activated Factor VII in Children Undergoing Cardiac Surgery: Remember How and Why to Use It. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1276-1278.	0.6	1
151	Patient Blood Management in Pediatric Complex Cranial Vault Reconstruction. <i>Anesthesia and Analgesia</i> , 2019, 129, 912-914.	1.1	1
152	Network meta-analysis of isolated patient blood management interventions leads to uncertain interpretation. Comment on <i>Br J Anaesth</i> 2020; https://doi.org/10.1016/j.bja.2020.04.087 . <i>British Journal of Anaesthesia</i> , 2021, 126, e1-e2.	1.5	1
153	Erythrocyte Transfusion. <i>Anesthesiology</i> , 2011, 115, 660-661.	1.3	1
154	Tranexamic Acid Could Really Be Recommended in Case of Subarachnoid Hemorrhage?. <i>Neurosurgery</i> , 2011, 69, E1342-E1343.	0.6	0
155	Correlation Between Activated Clotting Time and Activated Partial Thromboplastin Time During Endovascular Treatment of Cerebral Aneurysms. <i>Point of Care</i> , 2013, 12, 123-126.	0.5	0
156	Manual of Pediatric Anesthesia – Seventh Edition. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 890-891.	0.7	0
157	The Pediatric Cardiac Anesthesia Handbook. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 746-747.	0.7	0
158	Position du GIHP sur les tests viscoélastiques: quelle place pour quelle indication en situation hémorragique?. <i>Anesthésie & Réanimation</i> , 2018, 4, 452-464.	0.1	0
159	Use of factor concentrates for the management of perioperative bleeding: reply. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 2113-2115.	1.9	0
160	A Practical Handbook on Pediatric Cardiac Intensive Care Therapy. <i>Canadian Journal of Anaesthesia</i> , 2019, 66, 1134-1135.	0.7	0
161	Improving Pediatric Risk Stratification: Reply. <i>Anesthesiology</i> , 2020, 132, 213-214.	1.3	0
162	Oxford Specialist Handbooks in Anaesthesia - Paediatric Anaesthesia - Second Edition. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1117-1118.	0.7	0

#	ARTICLE	IF	CITATIONS
163	Blood Conservation in Pediatric Surgical Patients. <i>Current Anesthesiology Reports</i> , 2020, 10, 289-296.	0.9	0
164	A Step toward Combined Platelet and Erythrocyte Recovery. <i>Anesthesiology</i> , 2021, 135, 200-202.	1.3	0
165	Commentary: Hepatocellular carcinoma: A threat for patients with Fontan circulation. <i>JTCVS Techniques</i> , 2020, 2, 131-132.	0.2	0
166	Antifibrinolytic agents for the prevention of postpartum hemorrhage. <i>Thrombosis Update</i> , 2021, 5, 100089.	0.4	0
167	Preoperative statins and outcomes after cardiac surgery: do not throw out the baby with the bathwater. <i>Minerva Anestesiologica</i> , 2015, 81, 703-4.	0.6	0
168	Selected 2021 Highlights in Congenital Cardiac Anesthesia. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, , .	0.6	0