

Victor T Tsang

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

813
citations

567281

15
h-index

580821

25
g-index

62
all docs

62
docs citations

62
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in 30-day mortality rate and case mix for paediatric cardiac surgery in the UK between 2000 and 2010. <i>Open Heart</i> , 2015, 2, e000157.	2.3	80
2	Cone reconstruction for Ebstein's anomaly: Patient outcomes, biventricular function, and cardiopulmonary exercise capacity. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1144-1150.	0.8	48
3	Development of a diagnosis- and procedure-based risk model for 30-day outcome after pediatric cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 1270-1278.	0.8	46
4	Real time monitoring of risk-adjusted paediatric cardiac surgery outcomes using variable life-adjusted display: implementation in three UK centres. <i>Heart</i> , 2013, 99, 1445-1450.	2.9	38
5	Improving Risk Adjustment for Mortality After Pediatric Cardiac Surgery: The UK PRAiS2 Model. <i>Annals of Thoracic Surgery</i> , 2017, 104, 211-219.	1.3	35
6	Incidence and risk factors for important early morbidities associated with pediatric cardiac surgery in a UK population. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1185-1196.e7.	0.8	35
7	Meta-Analysis of the Effectiveness of Heart Transplantation in Patients With a Failing Fontan. <i>American Journal of Cardiology</i> , 2017, 119, 1269-1274.	1.6	34
8	Surgical repair of supposedly multiple defects within the apical part of the muscular ventricular septum. <i>Annals of Thoracic Surgery</i> , 2002, 73, 58-62.	1.3	33
9	Tricuspid Valve Repair in Single Ventricle: Timing and Techniques. <i>Pediatric Cardiac Surgery Annual</i> , 2012, 15, 61-68.	1.2	28
10	Interventional treatments and risk factors in patients born with hypoplastic left heart syndrome in England and Wales from 2000 to 2015. <i>Heart</i> , 2018, 104, 1500-1507.	2.9	25
11	Definition of important early morbidities related to paediatric cardiac surgery. <i>Cardiology in the Young</i> , 2017, 27, 747-756.	0.8	24
12	Incorporating Comorbidity Within Risk Adjustment for UK Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 104, 220-226.	1.3	24
13	Monitoring Risk-Adjusted Outcomes in Congenital Heart Surgery: Does the Appropriateness of a Risk Model Change With Time?. <i>Annals of Thoracic Surgery</i> , 2009, 87, 584-587.	1.3	20
14	Haemodynamic consequences of targeted single- and dual-site right ventricular pacing in adults with congenital heart disease undergoing surgical pulmonary valve replacement. <i>Europace</i> , 2015, 17, 274-280.	1.7	19
15	Aortic Coarctation/Arch Hypoplasia Repair: How Small Is Too Small. <i>Pediatric Cardiac Surgery Annual</i> , 2019, 22, 10-13.	1.2	18
16	Long-term outcomes for different surgical strategies to treat left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2018, 20, 398-405.	7.1	16
17	Selection by a panel of clinicians and family representatives of important early morbidities associated with paediatric cardiac surgery suitable for routine monitoring using the nominal group technique and a robust voting process. <i>BMJ Open</i> , 2017, 7, e014743.	1.9	15
18	Optimal timing of the Ross procedure in the management of chronic aortic incompetence in the young. <i>Cardiology in the Young</i> , 2003, 13, 253-257.	0.8	14

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19	Interventions and Outcomes in Children With Hypoplastic Left Heart Syndrome Born in England and Wales Between 2000 and 2015 Based on the National Congenital Heart Disease Audit. <i>Circulation</i> , 2017, 136, 1765-1767.	1.6	14
20	Use of diagnostic information submitted to the United Kingdom Central Cardiac Audit Database: development of categorisation and allocation algorithms. <i>Cardiology in the Young</i> , 2013, 23, 491-498.	0.8	13
21	A novel method for ABO-incompatible heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 451-457.	0.6	13
22	Long-term adaptive versus maladaptive remodelling of the pulmonary autograft after the Ross operation. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 977-985.	1.4	13
23	Cone reconstruction for Ebstein anomaly: Late biventricular function and possible remodeling. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1097-1108.	0.8	12
24	Factors associated with unplanned reinterventions and their relation to early mortality after pediatric cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1155-1166.e9.	0.8	12
25	Ventriculovascular interactions late after atrial and arterial repair of transposition of the great arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2627-2633.	0.8	11
26	Longer hospital stay after Fontan completion in the November to March period. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 262-268.	1.4	11
27	Midterm results of the Ross procedure in children: an appraisal of the subannular implantation with interrupted sutures technique. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 798-804.	1.4	11
28	What are the important morbidities associated with paediatric cardiac surgery? A mixed methods study. <i>BMJ Open</i> , 2019, 9, e028533.	1.9	11
29	Repair of pulmonary artery sling with tracheal and intracardiac defects. <i>Asian Cardiovascular and Thoracic Annals</i> , 2020, 28, 463-469.	0.5	11
30	Cohort study of intervened functionally univentricular heart in England and Wales (2000-2018). <i>Heart</i> , 2022, 108, 1046-1054.	2.9	11
31	5-Year results from the prospective European multi-centre study on decellularized homografts for pulmonary valve replacement ESPOIR Trial and ESPOIR Registry data. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	1.4	10
32	Myocardial Function Following Repair of Anomalous Origin of Left Coronary Artery from the Pulmonary Artery in Children. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 622-630.	2.8	9
33	Predictors and Outcome of Extracorporeal Life Support After Pediatric Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2015, 99, 2166-2172.	1.3	8
34	Individualized surgical strategies for left ventricular outflow tract obstruction in hypertrophic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 1237-1243.	1.4	8
35	Exploring communication between parents and clinical teams following children's heart surgery: a survey in the UK. <i>BMJ Paediatrics Open</i> , 2019, 3, e000391.	1.4	8
36	Neurodevelopmental status and follow-up in preschool children with heart disease in London, UK. <i>Archives of Disease in Childhood</i> , 2021, 106, 263-271.	1.9	8

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37	Improving risk adjustment in the PRAiS (Partial Risk Adjustment in Surgery) model for mortality after paediatric cardiac surgery and improving public understanding of its use in monitoring outcomes. Health Services and Delivery Research, 2017, 5, 1-164.	1.4	8
38	Repair of Persistent Left Superior Vena Cava to Unroofed Coronary Sinus Defect by Retro-Aortic Implantation (Modified Warden Type Procedure). Journal of Cardiac Surgery, 2016, 31, 103-105.	0.7	6
39	Validation of the Brief Developmental Assessment in pre-school children with heart disease. Cardiology in the Young, 2018, 28, 571-581.	0.8	6
40	Intraoperative anti-A/B immunoabsorption is associated with significantly reduced blood product utilization with similar outcomes in pediatric ABO-incompatible heart transplantation. Journal of Heart and Lung Transplantation, 2021, 40, 1433-1442.	0.6	6
41	Grown-up Congenital Heart Surgery in 1093 Consecutive Cases: A "Hidden" Burden of Early Outcome. Annals of Thoracic Surgery, 2020, 110, 1667-1676.	1.3	5
42	Interruption of the aorta with multilobulated arch aneurysms: A new clinicopathologic entity. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 1092-1093.	0.8	4
43	How to avoid crimping during valve sparing aortic root replacement using the Valsalva graft. European Journal of Cardio-thoracic Surgery, 2011, 40, 266-267.	1.4	4
44	Direct implantation of scimitar vein to the left atrium via sternotomy: a reappraisal. European Journal of Cardio-thoracic Surgery, 2014, 45, 1066-1069.	1.4	4
45	Neck cannulation for bypass in redo sternotomy in children and adults with congenital heart disease. Interactive Cardiovascular and Thoracic Surgery, 2020, 31, 108-112.	1.1	4
46	Early morbidities following paediatric cardiac surgery: a mixed-methods study. Health Services and Delivery Research, 2020, 8, 1-192.	1.4	4
47	Ventriculoarterial septal defect with separate aortic and pulmonary valves, but common ventriculoarterial junction. Journal of Thoracic and Cardiovascular Surgery, 2008, 135, 222-223.	0.8	3
48	Invited Commentary. Annals of Thoracic Surgery, 2012, 94, 1602-1603.	1.3	3
49	Cardiothoracic surgery. Seminars in Pediatric Surgery, 2015, 24, 252-253.	1.1	2
50	Costs of postoperative morbidity following paediatric cardiac surgery: observational study. Archives of Disease in Childhood, 2020, 105, 1068-1074.	1.9	2
51	Experimental Validation of Enhanced Magnetic Resonance Imaging (EMRI) Using Particle Image Velocimetry (PIV). Annals of Biomedical Engineering, 2021, , 1.	2.5	2
52	Pulmonary vein stenosis: Challenges ahead. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 776.	0.8	1
53	An unusual case of left bronchial compression caused by a large patent arterial duct in a child with pulmonary atresia with ventricular septal defect. European Heart Journal Cardiovascular Imaging, 2016, 17, 480-480.	1.2	1
54	Always keep an open mind. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 2270.	0.8	1

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55	A tool for routine monitoring and feedback of morbidities following paediatric cardiac surgery. <i>Cardiology in the Young</i> , 2020, 30, 28-33.	0.8	1
56	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2009, 88, 1289-1290.	1.3	0
57	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2011, 92, 957.	1.3	0
58	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2015, 99, 666-667.	1.3	0
59	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2015, 99, 2132-2133.	1.3	0
60	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2018, 105, 168-169.	1.3	0
61	Commentary: The importance of operative timing in the era of coronavirus disease 2019 (COVID-19). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e105-e106.	0.8	0