

# Woong Han Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

522  
citations

932766

10  
h-index

752256

20  
g-index

59  
all docs

59  
docs citations

59  
times ranked

634  
citing authors

#	ARTICLE	IF	CITATIONS
1	The long-term result of total repair for tetralogy of Fallot†. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 38, 311-317.	0.6	76
2	Mid-term results of bioprosthetic pulmonary valve replacement in pulmonary regurgitation after tetralogy of Fallot repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, e1-e8.	0.6	74
3	Socio-demographic, psychological, and experiential predictors of COVID-19 vaccine hesitancy in South Korea, October-December 2020. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-8.	1.4	44
4	Is Tracheoplasty Necessary for All Patients With Pulmonary Artery Sling and Tracheal Stenosis?. <i>Pediatric Cardiology</i> , 2013, 34, 498-503.	0.6	25
5	Incidence, risk factors and clinical outcomes for acute kidney injury after aortic arch repair in paediatric patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, e208-e214.	0.6	24
6	Effects of Mini-Volume Priming During Cardiopulmonary Bypass on Clinical Outcomes in Low-Bodyweight Neonates: Less Transfusion and Postoperative Extracorporeal Membrane Oxygenation Support. <i>Artificial Organs</i> , 2016, 40, 73-79.	1.0	22
7	The mid-term surgical results of Fontan conversion with antiarrhythmia surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 922-927.	0.6	17
8	Surgical strategy for pulmonary coarctation in the univentricular heart. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 29, 100-104.	0.6	16
9	Aortopexy With Preoperative Computed Tomography and Intraoperative Bronchoscopy for Patients With Central Airway Obstruction After Surgery for Congenital Heart Disease: Postoperative Computed Tomography Results and Clinical Outcomes. <i>Pediatric Cardiology</i> , 2014, 35, 914-921.	0.6	14
10	Outcomes after extracardiac Fontan procedure with a 16-mm polytetrafluoroethylene conduit. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 269-275.	0.6	12
11	Surgical Results of Anomalous Origin of One Pulmonary Artery Branch from the Ascending Aorta. <i>Pediatric Cardiology</i> , 2015, 36, 1532-1538.	0.6	11
12	Reoperation for coronary artery stenosis after arterial switch operation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 169-176.	0.5	11
13	Pulmonary Artery Banding Before the Damusâ€“Kayeâ€“Stansel Procedure. <i>Pediatric Cardiology</i> , 2006, 27, 594-599.	0.6	9
14	Employment, Economic, and Sociodemographic Factors Associated with Changes in Smoking and Drinking Behaviors during the COVID-19 Pandemic in South Korea. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2802.	1.2	9
15	Histopathologic analysis of atrial tissue in patients with atrial fibrillation: comparison between patients with atrial septal defect and patients with mitral valvular heart disease. <i>Cardiovascular Pathology</i> , 2014, 23, 185-192.	0.7	8
16	Effects of Angle Correction Angioplasty for Pulmonary Artery Stenosis With Tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2017, 103, 862-868.	0.7	8
17	Five-Year Experience With Mini-Volume Priming in Infants <math>\leq 5\text{ kg}</math>: Safety of Significantly Smaller Transfusion Volumes. <i>Artificial Organs</i> , 2014, 38, 78-87.	1.0	7
18	The role of cardiac surgery in global surgery and global health: a case study from Tashkent. <i>Journal of Global Health Reports</i> , 2019, 3, .	1.0	7

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19	What Factors Predict Long-Term Survival and Valve Durability in Patients With Atrioventricular Valve Regurgitation in Single-Ventricle Physiology?. <i>Pediatric Cardiology</i> , 2013, 34, 1366-1373.	0.6	6
20	Long-Term Results after Surgical Treatment of Ebstein's Anomaly: a 30-year Experience. <i>Korean Circulation Journal</i> , 2016, 46, 706.	0.7	6
21	Mid-Term Outcomes of Repair of Coarctation of Aorta With Hypoplastic Arch: Extended End-to-side Anastomosis Technique. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2017, 29, 517-523.	0.4	6
22	Surgical Outcomes of Permanent Epicardial Pacing in Neonates and Young Infants Less Than 1 Year of Age. <i>Heart Lung and Circulation</i> , 2019, 28, 1127-1133.	0.2	6
23	Surgical outcomes of infective endocarditis in children: should we delay surgery for infective endocarditis?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 920-927.	0.6	6
24	Surgical Indications and Results of Mitral Valve Repair in Pediatric Patients With Ventricular Septal Defects Accompanied by Mitral Valve Regurgitation. <i>Annals of Thoracic Surgery</i> , 2015, 99, 891-897.	0.7	5
25	Outcomes of Supra-annular Mechanical Atrioventricular Valve Replacement with Polytetrafluoroethylene Graft in Infants and Children. <i>Pediatric Cardiology</i> , 2020, 41, 607-614.	0.6	5
26	Effect of Pulmonary Valve Replacement in the Repaired Tetralogy of Fallot Patients with Trans-annular Incision: More than 20 Years of Follow-up. <i>Korean Circulation Journal</i> , 2021, 51, 360.	0.7	5
27	Antimicrobial Resistance: KAP of Healthcare Professionals at a Tertiary-Level Hospital in Nepal. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10062.	1.2	5
28	An evaluation of obstetric ultrasound education program in Nepal using the RE-AIM framework. <i>BMC Medical Education</i> , 2021, 21, 57.	1.0	5
29	The feasibility and satisfaction of an online global health education course at a single medical school: a retrospective study. <i>Korean Journal of Medical Education</i> , 2020, 32, 307-315.	0.6	5
30	Reversibility of Pulmonary Hypertension Following Surgical Atrial Septal Defect Closure in Children with Down Syndrome. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 247.	0.2	5
31	Extracorporeal Membrane Oxygenation in Pediatric Patients with Respiratory Failure: Early Experience with the Double-Lumen Cannula Over 2 Years. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 53, 132-139.	0.6	5
32	Twenty-Year Experience with Truncus Arteriosus Repair: Changes in Risk Factors in the Current Era. <i>Pediatric Cardiology</i> , 2021, 42, 123-130.	0.6	5
33	Population Pharmacokinetic Analysis and Dosing Regimen Optimization of Aprotinin in Neonates and Young Infants Undergoing Cardiopulmonary Bypass. <i>Journal of Clinical Pharmacology</i> , 2011, 51, 1163-1176.	1.0	4
34	One-Year Follow-up After Tetralogy of Fallot Total Repair Preserving Pulmonary Valve and Avoiding Right Ventriculotomy. <i>Circulation Journal</i> , 2018, 82, 3064-3068.	0.7	4
35	Outcomes of trauma education workshop in Vietnam: improving diagnostic and surgical skills. <i>BMC Medical Education</i> , 2020, 20, 267.	1.0	4
36	The teamwork structure, process, and context of a paediatric cardiac surgery team in Mongolia: A mixed-methods approach. <i>International Journal of Health Planning and Management</i> , 2022, 37, 2224-2239.	0.7	4

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37	Myocardial Protective Effect of Antegrade Cardioplegic Cardiac Arrest Versus Ventricular Fibrillation During Cardiopulmonary Bypass on Immediate Postoperative and Mid-Term Left Ventricular Function in Right Ventricular Outflow Tract Surgery. <i>Artificial Organs</i> , 2017, 41, 988-996.	1.0	3
38	Surgical results of mitral valve repair for congenital mitral valve stenosis in paediatric patients. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 877-882.	0.5	3
39	How do caregivers of children with congenital heart diseases access and navigate the healthcare system in Ethiopia?. <i>BMC Health Services Research</i> , 2021, 21, 110.	0.9	3
40	Tricuspid valve detachment for ventricular septal defect closure in infants &lt;5 kg: should we be hesitant?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 544-551.	0.6	3
41	Pulmonary valve replacement may not restore ventricular volume and functional status in patients with pulmonary regurgitation after late tetralogy of Fallot repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 61, 64-72.	0.6	3
42	Health Technology Assessment Development in Vietnam: A Qualitative Study of Current Progress, Barriers, Facilitators, and Future Strategies. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8846.	1.2	3
43	Incomplete Form of Shone Complex in an Adult Congenital Heart Disease Patient. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 52, 100-104.	0.6	3
44	Long-term Outcome of Fontan-Associated Protein-Losing Enteropathy: Treatment Modality and Predictive Factor of Mortality. <i>Korean Circulation Journal</i> , 2022, 52, 606.	0.7	3
45	Postcardiotomy Extracorporeal Membrane Oxygenation Support in Patients with Congenital Heart Disease. <i>Journal of Chest Surgery</i> , 2022, 55, 158-167.	0.2	3
46	Epicardial permanent pacemaker implantation in the retrosternal space of a 2.3-kg infant. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 469-470.	0.5	2
47	Extracorporeal Membrane Oxygenation for Coronavirus Disease 2019: Expert Recommendations from The Korean Society for Thoracic and Cardiovascular Surgery. <i>Journal of Chest Surgery</i> , 2021, 54, 2-8.	0.2	2
48	Percutaneous bicaval dual lumen cannula for extracorporeal life support. <i>Acute and Critical Care</i> , 2020, 35, 207-212.	0.6	2
49	Outcomes of the Warden Procedure for Anomalous Pulmonary Venous Return to the Superior Vena Cava: A 17-Year Experience. <i>Journal of Chest Surgery</i> , 2022, 55, 206-213.	0.2	2
50	A new surgical strategy for medically uncontrolled protein-losing enteropathy after Fontan surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 629-631.	0.5	1
51	A Case Report of Rare Complications after Epicardial Permanent Pacemaker Implantation in an Infant: Airway Compression, Skin Necrosis, and Bowel Perforation. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 53, 82-85.	0.6	1
52	Reply to Ugurlucan et al.. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 29, 865-865.	0.6	0
53	Volumetric and Functional Assessment Using Cardiac Magnetic Resonance Imaging in Young Children Exposed to Acute Pulmonary Regurgitation: Is Pulmonary Regurgitation Just a Long-Term Matter?. <i>Journal of Cardiac Surgery</i> , 2013, 28, 168-173.	0.3	0
54	Unroofing Intramural Coronary Artery for Late Coronary Events After Arterial Switch Operation. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1062-1064.	0.7	0

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55	Transeptal Aortic Valve Replacement After Arterial Switch in a Patient With Taussig-Bing Anomaly. <i>Annals of Thoracic Surgery</i> , 2015, 100, 307-309.	0.7	0
56	Long-term clinical outcomes of coronary artery bypass grafting in young children with Kawasaki disease. <i>Cardiology in the Young</i> , 2021, , 1-6.	0.4	0
57	Long-Term Outcomes of Atrioventricular Valve Surgery in Patients with Functional Single Ventricle: Should We Avoid Valve Replacement?. <i>Pediatric Cardiology</i> , 2021, 42, 1546-1553.	0.6	0
58	Aortic Valve Repair in Young Patients: A Single Patch Design for Leaflet Extension. <i>Pediatric Cardiology</i> , 2022, 43, 164-170.	0.6	0
59	Chemical Pleurodesis Using a <i>Viscum album</i> Extract in an Infant with Postoperative Chylothorax: A Case Report. <i>Journal of Chest Surgery</i> , 2022, 55, 91-94.	0.2	0