# Hans-Gerd Kehl

List of Publications by Year
in descending order

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|---|---|---|---|
| 45<br>papers | 1,229<br>citations | 471509<br>17<br>h-index | 377865<br>34<br>g-index |
| 56<br>all docs | 56<br>docs citations | 56<br>times ranked | 1409<br>citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Against all oddsâ€”late repair of multiple shunt lesions in a patient with Down syndrome: a case report. European Heart Journal - Case Reports, 2021, 5, ytab234. | 0.6 | 1 |
| 2 | Cardiac CT in the Preoperative Diagnostics of Neonates with Congenital Heart Disease: Radiation Dose Optimization by Omitting Test Bolus or Bolus Tracking. Academic Radiology, 2020, 27, e102-e108. | 2.5 | 9 |
| 3 | Valve-Sparing Aortic Root Replacement in an 8-Month-Old Infant With Loeys-Dietz Syndrome. Annals of Thoracic Surgery, 2019, 107, e321-e323. | 1.3 | 4 |
| 4 | Extubation in the Operating Room After Fontan Procedure: Does It Make a Difference?. Pediatric Cardiology, 2019, 40, 468-476. | 1.3 | 6 |
| 5 | Single Ostium of the Right and Left Coronary Artery From the Right Pulmonary Artery. Annals of Thoracic Surgery, 2018, 105, e67-e69. | 1.3 | 6 |
| 6 | Somatic Development in Children with Congenital Heart Defects. Journal of Pediatrics, 2018, 192, 136-143.e4. | 1.8 | 15 |
| 7 | Long-term single-center experience of defibrillator therapy in children and adolescents. International Journal of Cardiology, 2018, 271, 105-108. | 1.7 | 5 |
| 8 | Stenting of Native Right Ventricular Outflow Tract Obstructions in Symptomatic Infants. Journal of Interventional Cardiology, 2015, 28, 279-287. | 1.2 | 17 |
| 9 | A Specific IFIH1 Gain-of-Function Mutation Causes Singleton-Merten Syndrome. American Journal of Human Genetics, 2015, 96, 275-282. | 6.2 | 188 |
| 10 | Singletonâ€“Merten syndrome: An autosomal dominant disorder with variable expression. American Journal of Medical Genetics, Part A, 2013, 161, 360-370. | 1.2 | 62 |
| 11 | Reduced Radiation Dose of Thoracic and Cardiac Dual Source Computertomography with High-Pitch Protocol in Infants and Children. Pediatric Research, 2011, 70, 249-249. | 2.3 | 0 |
| 12 | 1-Year Left Ventricular Assist Device (LVAD) Experience as Bridge to Heart Transplantation in an Infant with Bland-White-Garland Syndrome. Thoracic and Cardiovascular Surgeon, 2010, 58, S167-S169. | 1.0 | 3 |
| 13 | Do the Age of Patients with Tetralogy of Fallot at the Time of Surgery and the Applied Surgical Technique Influence the Reoperation Rate?. Herz, 2009, 34, 155-160. | 1.1 | 13 |
| 14 | Multiple giant cell lesions in patients with Noonan syndrome and cardio-facio-cutaneous syndrome. European Journal of Human Genetics, 2009, 17, 420-425. | 2.8 | 79 |
| 15 | A Defect in Dolichol Phosphate Biosynthesis Causes a New Inherited Disorder with Death in Early Infancy. American Journal of Human Genetics, 2007, 80, 433-440. | 6.2 | 90 |
| 16 | Cor triatriatum sinistrum combined with supracardiac anomalous pulmonary venous return in an adult causing arrhythmogenic heart failure. Clinical Research in Cardiology, 2007, 96, 752-754. | 3.3 | 1 |
| 17 | Effective systolic orifice area of the aortic valve: implications for Doppler echocardiographic cardiac output determinations. Acta Anaesthesiologica Scandinavica, 2005, 49, 1135-1141. | 1.6 | 5 |
| 18 | A Decade of Staged Norwood Palliation in Hypoplastic Left Heart Syndrome in a Midsized Cardiosurgical Center. Pediatric Cardiology, 2005, 26, 751-755. | 1.3 | 21 |

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|---|---|---|---|
| 19 | Cardiac Transplantation in Neonatal Marfan Syndrome - A Life-Saving Approach. Thoracic and Cardiovascular Surgeon, Supplement, 2005, 53, S146-S148. | 1.4 | 9 |
| 20 | Should All Stage-One Norwood Patients Receive a Prolonged Period of Postoperative Mechanical Circulatory Support?. Annals of Thoracic Surgery, 2005, 79, 1098-1099. | 1.3 | 1 |
| 21 | Long QT syndrome and life threatening arrhythmia in a newborn: molecular diagnosis and treatment response. British Heart Journal, 2004, 90, 13-16. | 2.1 | 47 |
| 22 | Life-Threatening Neonatal Arrhythmia. Circulation, 2004, 109, e205-6. | 1.6 | 26 |
| 23 | Lethal subarachnoid bleeding under immunosuppressive therapy due to mycotic arteritis. European Radiology, 2003, 13, L215-L218. | 4.5 | 6 |
| 24 | Congenital Aortic Regurgitation Due to Absent Aortic Cusps and High-Degree Mitral Stenosis. Pediatric Cardiology, 2003, 24, 304-306. | 1.3 | 9 |
| 25 | Unusual Systemic Venous Return with Complete Absence of the Superior Caval Veins. Pediatric Cardiology, 2003, 24, 397-399. | 1.3 | 24 |
| 26 | Spectrum of mutations in PTPN11 and genotypeâ€“phenotype correlation in 96 patients with Noonan syndrome and five patients with cardio-facio-cutaneous syndrome. European Journal of Human Genetics, 2003, 11, 201-206. | 2.8 | 148 |
| 27 | Cardiomyopathy in congenital disorders of glycosylation. Cardiology in the Young, 2003, 13, 345-351. | 0.8 | 54 |
| 28 | Severe transient myocardial ischaemia caused by hypertrophic cardiomyopathy in a patient with congenital disorder of glycosylation type Ia. European Journal of Pediatrics, 2002, 161, 524-527. | 2.7 | 34 |
| 29 | Mycotic cerebral vasculitis in a paediatric cardiac transplant patient excludes misadventure. International Journal of Legal Medicine, 2002, 116, 233-237. | 2.2 | 2 |
| 30 | Interaction of Fibrinolysis and Prothrombotic Risk Factors in Neonates, Infants and Children With and Without Thromboembolism and Underlying Cardiac Disease. Thrombosis Research, 2001, 103, 93-101. | 1.7 | 26 |
| 31 | Hypoplastic Left-Heart Syndrome. Chest, 2001, 120, 1368-1371. | 0.8 | 22 |
| 32 | Cardiac Leiomyosarcoma of the Right Atrium in a Teenager: Unusual Manifestation with a Lifetime History of Atrial Ectopic Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1161-1164. | 1.2 | 9 |
| 33 | 3D heart modelling from biplane, rotational angiocardiographic X-ray sequences. Computers and Graphics, 2000, 24, 731-739. | 2.5 | 8 |
| 34 | Evolving Short-Term and Long-Term Mechanical Assist for Cardiac-Failure - a Decade of Experience in MÃ¼nster. Thoracic and Cardiovascular Surgeon, 1999, 47, 294-297. | 1.0 | 8 |
| 35 | A newborn with multiple congenital anomalies and complex tachyarrhythmia. European Journal of Pediatrics, 1998, 157, 163-164. | 2.7 | 2 |
| 36 | Neonatal mechanical bridging to total orthotopic heart transplantation. Annals of Thoracic Surgery, 1998, 66, 519-522. | 1.3 | 36 |

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|---|---|---|---|
| 37 | Morphologic Characterization and Assessment of Mitral Regurgitation after Repair of Atrioventricular Defects in Children. Thoracic and Cardiovascular Surgeon, 1997, 45, 70-74. | 1.0 | 3 |
| 38 | A novel paracorporeal mechanical assist device for newborns and infants allows bridging to transplantation. Transplantation Proceedings, 1997, 29, 3330-3332. | 0.6 | 7 |
| 39 | Successful bridging to cardiac transplantation in a dystrophic infant with the use of a new paracorporeal pneumatic pump. Journal of Thoracic and Cardiovascular Surgery, 1997, 114, 505-507. | 0.8 | 15 |
| 40 | Anomalous origin of the left coronary artery from the pulmonary artery with large anterior myocardial infarction and ischemia: successful tunnel repair and concomitant heterotopic heart transplantation as biological bridge to recovery. Transplant International, 1997, 10, 161-163. | 1.6 | 1 |
| 41 | Flush heparin during cardiac catheterisation prevents long-term coagulation activation in children without APC-resistance-preliminary results. Thrombosis Research, 1996, 81, 651-656. | 1.7 | 19 |
| 42 | Thromboembolism and resistance to activated protein C in children with underlying cardiac disease. Journal of Pediatrics, 1996, 129, 677-679. | 1.8 | 27 |
| 43 | Enhanced soluble thrombomodulin, t-PA and u-PA concentrations caused by short-term endothelial damage during percutaneous cardiac catheterisation. Fibrinolysis, 1996, 10, 47-49. | 0.5 | 2 |
| 44 | Resistance to activated protein C (APCR) in children with venous or arterial thromboembolism. British Journal of Haematology, 1996, 92, 992-998. | 2.5 | 151 |
| 45 | Increased intracranial pressure and cardiac arrest after heart transplantation. What about the Cushing response in a denervated heart? Case report. Neurosurgical Review, 1994, 17, 151-156. | 2.4 | 0 |