

Ruey-Kang R Chang

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,142
citations

393982

19
h-index

454577

30
g-index

35
all docs

35
docs citations

35
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	Missed Diagnosis of Critical Congenital Heart Disease. <i>JAMA Pediatrics</i> , 2008, 162, 969.	3.6	166
2	Can Regionalization Decrease the Number of Deaths for Children Who Undergo Cardiac Surgery? A Theoretical Analysis. <i>Pediatrics</i> , 2002, 109, 173-181.	1.0	161
3	Hospitalizations for Kawasaki Disease Among Children in the United States, 1988-1997. <i>Pediatrics</i> , 2002, 109, e87-e87.	1.0	96
4	Clinical Management of Infants With Hypoplastic Left Heart Syndrome in the United States, 1988-1997. <i>Pediatrics</i> , 2002, 110, 292-298.	1.0	84
5	Comparison of Formulas for Calculation of the Corrected QT Interval in Infants and Young Children. <i>Journal of Pediatrics</i> , 2015, 166, 960-964.e2.	0.9	58
6	Female Sex as a Risk Factor for In-Hospital Mortality Among Children Undergoing Cardiac Surgery. <i>Circulation</i> , 2002, 106, 1514-1522.	1.6	56
7	Epidemiologic characteristics of children hospitalized for Kawasaki disease in California. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 1150-1155.	1.1	44
8	Usefulness of B-type natriuretic peptide as a noninvasive screening tool for cardiac allograft pathology in pediatric heart transplant recipients. <i>American Journal of Cardiology</i> , 2003, 92, 1368-1370.	0.7	42
9	Outcomes of critical congenital heart disease requiring emergent neonatal cardiac intervention. <i>Prenatal Diagnosis</i> , 2014, 34, 1127-1132.	1.1	42
10	Risk factors for deaths occurring within 30 days and 1 year after hospital discharge for cardiac surgery among pediatric patients. <i>American Heart Journal</i> , 2006, 152, 386-393.	1.2	41
11	Sex-related Disparity in Surgical Mortality among Pediatric Patients. <i>Congenital Heart Disease</i> , 2006, 1, 77-88.	0.0	40
12	Marked Left Ventricular Hypertrophy in Children on Tacrolimus (FK506) After Orthotopic Liver Transplantation. <i>American Journal of Cardiology</i> , 1998, 81, 1277-1280.	0.7	35
13	B-type natriuretic peptide in children after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 558-563.	0.3	34
14	Impact of Palivizumab on RSV Hospitalizations for Children with Hemodynamically Significant Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2010, 31, 90-95.	0.6	32
15	Screening Newborns for Congenital Heart Disease with Pulse Oximetry: Survey of Pediatric Cardiologists. <i>Pediatric Cardiology</i> , 2009, 30, 20-25.	0.6	28
16	Prenatal Sonographic Predictors of Neonatal Coarctation of the Aorta. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 2353-2364.	0.8	26
17	Effects of Isoflurane on Electrophysiological Measurements in Children with the Wolff-Parkinson-White Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 1082-1088.	0.5	24
18	Echocardiographic findings of hypertrophic cardiomyopathy in children after orthotopic liver transplantation. <i>Pediatric Transplantation</i> , 2001, 5, 187-191.	0.5	24

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19	Growth and weight gain of prepubertal children after cardiac transplantation. <i>Pediatric Transplantation</i> , 2008, 12, 436-441.	0.5	24
20	Asthma Hospitalizations Among Homeless Children in New York State. <i>Pediatrics</i> , 2019, 144, .	1.0	20
21	Genetic Variants for Long QT Syndrome among Infants and Children from a Statewide Newborn Hearing Screening Program Cohort. <i>Journal of Pediatrics</i> , 2014, 164, 590-595.e3.	0.9	14
22	Sudden Infant Death Syndrome: Changing Epidemiologic Patterns in California 1989-2004. <i>Journal of Pediatrics</i> , 2008, 153, 498-502.e2.	0.9	13
23	Electrocardiogram screening of infants for long QT syndrome: survey of pediatric cardiologists in North America. <i>Journal of Electrocardiology</i> , 2010, 43, 4-7.	0.4	13
24	Fetal Echocardiographic Evaluation of the Bottlenose Dolphin (<i>Tursiops truncatus</i>). <i>Journal of Zoo and Wildlife Medicine</i> , 2010, 41, 35-43.	0.3	7
25	Home use of a compact, 12-lead ECG recording system for newborns. <i>Journal of Electrocardiology</i> , 2019, 53, 89-94.	0.4	7
26	Comparison of upright and semi-recumbent postures for exercise echocardiography in healthy children. <i>American Journal of Cardiology</i> , 2005, 95, 918-921.	0.7	4
27	Diagnosis and management of ventricular tachyarrhythmia in children. <i>Clinical Pediatric Emergency Medicine</i> , 2001, 2, 114-118.	0.4	2
28	Regionalization of pediatric cardiac services: from theory to practice. <i>Progress in Pediatric Cardiology</i> , 2003, 18, 43-47.	0.2	2
29	Non-medical variables affecting outcomes of children with heart disease. <i>Progress in Pediatric Cardiology</i> , 2003, 18, 163-167.	0.2	2
30	Parental preference for one-stage versus two-stage surgical repair for children with congenital heart disease. <i>Cardiology in the Young</i> , 2003, 13, 7-10.	0.4	1
31	Neonatal Marfan Syndrome. <i>Fetal and Pediatric Pathology</i> , 2001, 20, 235-239.	0.3	0
32	NEONATAL MARFAN SYNDROME. <i>Fetal and Pediatric Pathology</i> , 2001, 20, 235-239.	0.3	0
33	Changes in the newborn delivery practice and neonatal outcomes as financing changed in Los Angeles County and Orange County, California. <i>Managed Care Interface</i> , 2005, 18, 53-7, 62.	0.2	0
34	Eisenmenger Syndrome Among Children with Unrepaired Congenital Heart Defects in Yunnan, China. <i>Pediatric Cardiology</i> , 2022, , .	0.6	0