Jay D Pruetz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3906286/publications.pdf

Version: 2024-02-01

567281 454955 46 976 15 30 citations h-index g-index papers 51 51 51 955 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Third Trimester Fetal Heart Rates in Antibody-Mediated Complete Heart Block Predict Need for Neonatal Pacemaker Placement. Pediatric Cardiology, 2022, 43, 324-331.	1.3	O
2	Evaluation of cardiac function in the recipient twin in successfully treated twinâ€ŧoâ€ŧwin transfusion syndrome using a novel fetal speckleâ€ŧracking analysis. Prenatal Diagnosis, 2021, 41, 136-144.	2.3	9
3	Extracardiac Doppler indices predict perinatal mortality in fetuses with Ebstein anomaly and tricuspid valve dysplasia. Prenatal Diagnosis, 2021, 41, 332-340.	2.3	2
4	#60: Knowledge of Diagnosis and Management of Chagas-related Heart Disease Among Pediatric Cardiologists in the United States. Journal of the Pediatric Infectious Diseases Society, 2021, 10, S21-S21.	1.3	0
5	Trying to prove the obvious?. Annals of Thoracic Surgery, 2021, , .	1.3	O
6	Contemporary Outcomes in Tetralogy of Fallot With Absent Pulmonary Valve After Fetal Diagnosis. Journal of the American Heart Association, 2021, 10, e019713.	3.7	15
7	Risk Factors for Mortality and Circulatory Outcome Among Neonates Prenatally Diagnosed With Ebstein Anomaly or Tricuspid Valve Dysplasia: A Multicenter Study. Journal of the American Heart Association, 2020, 9, e016684.	3.7	22
8	Procedural, pregnancy, and shortâ€term outcomes after fetal aortic valvuloplasty. Catheterization and Cardiovascular Interventions, 2020, 96, 626-632.	1.7	19
9	Impact of Confounding on Cost, Survival, and Length-of-Stay Outcomes for Neonates with Hypoplastic Left Heart Syndrome Undergoing Stage 1 Palliation Surgery. Pediatric Cardiology, 2020, 41, 996-1011.	1.3	10
10	Delivery room emergencies in critical congenital heart diseases. Seminars in Fetal and Neonatal Medicine, 2019, 24, 101034.	2.3	12
11	Prenatal diagnosis and management of congenital complete heart block. Birth Defects Research, 2019, 111, 380-388.	1.5	38
12	Neonates With Critical Congenital Heart Disease. , 2019, , 555-570.		0
13	Differences in Right Ventricular Physiologic Response to Chronic Volume Load in Patients with Repaired Pulmonary Atresia Intact Ventricular Septum/Critical Pulmonary Stenosis Versus Tetralogy of Fallot. Pediatric Cardiology, 2019, 40, 526-536.	1.3	11
14	Resolving the Fontan paradox: Addressing socioeconomic and racial disparities in patients with a single ventricle. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1727-1731.	0.8	14
15	Neonatal Outcomes in Total Anomalous Pulmonary Venous Return: The Role of Prenatal Diagnosis and Pulmonary Venous Obstruction. Pediatric Cardiology, 2018, 39, 1346-1354.	1.3	31
16	Minimally Invasive Implantation of a Micropacemaker Into the Pericardial Space. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006307.	4.8	13
17	Analytical Modeling for Computing Lead Stress in a Novel Epicardial Micropacemaker. Cardiovascular Engineering and Technology, 2017, 8, 96-105.	1.6	3
18	Recipient Twin Circular Shunt Physiology Before Fetal Laser Surgery: Survival and Risks for Postnatal Right Ventricular Outflow Tract Obstruction. Journal of Ultrasound in Medicine, 2017, 36, 1595-1605.	1.7	9

#	Article	IF	CITATIONS
19	Pulmonary Vein Doppler Patterns in Infants with Single Right Ventricle Anomalies After Initial Staged Palliations. Pediatric Cardiology, 2017, 38, 1288-1295.	1.3	3
20	Fetal echocardiography for planning perinatal and delivery room care of neonates with congenital heart disease. Echocardiography, 2017, 34, 1804-1821.	0.9	37
21	Minimally invasive implantable fetal micropacemaker: mechanical testing and technical refinements. Medical and Biological Engineering and Computing, 2016, 54, 1819-1830.	2.8	8
22	Recommendations for Fetal Echocardiography in Twin Pregnancy in 2016. Prenatal Cardiology, 2016, 6, 6-15.	0.2	0
23	Prenatal diagnosis of tetralogy of Fallot with a double aortic arch. Cardiology in the Young, 2016, 26, 973-975.	0.8	1
24	The International Prenatal Cardiology Collaboration Group – nowa idea międzynarodowych badań naukowych. , 2016, 16, 94-96.		1
25	Outcomes and Predictors of Perinatal Mortality in Fetuses With Ebstein Anomaly or Tricuspid Valve Dysplasia in the Current Era. Circulation, 2015, 132, 481-489.	1.6	128
26	Associations Between Day of Admission and Day of Surgery on Outcome and Resource Utilization in Infants With Hypoplastic Left Heart Syndrome Who Underwent Stage I Palliation (from the Single) Tj ETQq0 0 C) rgBIT6/Ove	erlo∉k 10 Tf 50
27	International Fetal Cardiac InterventionÂRegistry. Journal of the American College of Cardiology, 2015, 66, 388-399.	2.8	135
28	Preclinical testing and optimization of a novel fetal micropacemaker. Heart Rhythm, 2015, 12, 1683-1690.	0.7	22
29	Clinical relevance of fetal hemodynamic monitoring: Perinatal implications. Seminars in Fetal and Neonatal Medicine, 2015, 20, 217-224.	2.3	9
30	Blood pressure evaluation in children treated with laser surgery for twin-twin transfusion syndrome at 2-year follow-up. American Journal of Obstetrics and Gynecology, 2015, 213, 417.e1-417.e7.	1.3	8
31	656: Predicting postnatal recipient twin pulmonary valve disease in twin-twin transfusion syndrome (TTTS). American Journal of Obstetrics and Gynecology, 2015, 212, S323-S324.	1.3	1
32	Outcomes of critical congenital heart disease requiring emergent neonatal cardiac intervention. Prenatal Diagnosis, 2014, 34, 1127-1132.	2.3	42
33	A percutaneously implantable fetal pacemaker. , 2014, 2014, 4459-63.		7
34	Absent Aortic Valve Associated with Double Outlet Right Ventricle and Aortopulmonary Window: Physiologic Implications of a Rare Malformation in both the Fetus and Neonate. Congenital Heart Disease, 2014, 9, E98-E104.	0.2	9
35	PERINATAL OUTCOMES AFTER FETAL DIAGNOSIS OF EBSTEIN ANOMALY OR TRICUSPID VALVE DYSPLASIA IN THE CURRENT ERA: A MULTI-CENTER STUDY. Journal of the American College of Cardiology, 2014, 63, A473.	2.8	0
36	Design and Testing of a Percutaneously Implantable Fetal Pacemaker. Annals of Biomedical Engineering, 2013, 41, 17-27.	2.5	18

#	Article	IF	CITATIONS
37	Color M-Mode Sonography for Evaluation of Fetal Arrhythmias. Journal of Ultrasound in Medicine, 2012, 31, 1681-1688.	1.7	9
38	Prenatal diagnosis of congenital heart disease: impact of mode of delivery on neonatal outcome. Prenatal Diagnosis, 2012, 32, 1250-1255.	2.3	34
39	Fetoscopic Laser Photocoagulation of Feeding Vessels to a Large Placental Chorioangioma following Fetal Deterioration after Amnioreduction. Fetal Diagnosis and Therapy, 2012, 31, 191-195.	1.4	27
40	Prenatal Diagnosis of Cor Triatriatum Sinister in Association With Hypoplastic Left Heart Syndrome. Pediatric Cardiology, 2011, 32, 818-821.	1.3	6
41	Twin–twin transfusion syndrome treated with laser surgery: postnatal prevalence of congenital heart disease in surviving recipients and donors. Prenatal Diagnosis, 2011, 31, 973-977.	2.3	21
42	Complete Right Heart Flow Reversal. Journal of Ultrasound in Medicine, 2009, 28, 1101-1106.	1.7	7
43	A novel surgical approach to left main coronary artery giant aneurysm thrombosis in a child with a history of Kawasaki disease. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 1030-1032.	0.8	2
44	Differential branch pulmonary artery growth after the Norwood procedure with right ventricle–pulmonary artery conduit versus modified Blalock–Taussig shunt in hypoplastic left heart syndrome. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 1342-1348.	0.8	51
45	Prenatal Screening for Major Congenital Heart Disease. Journal of Ultrasound in Medicine, 2009, 28, 889-899.	1.7	75
46	Characterization of Leptospiral Outer Membrane Lipoprotein LipL36: Downregulation Associated with Late-Log-Phase Growth and Mammalian Infection. Infection and Immunity, 1998, 66, 1579-1587.	2.2	103