

Karl D Stamm

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

402
citations

1040056

9
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

770
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between donor fraction cell-free DNA and clinical rejection in heart transplantation. <i>Pediatric Transplantation</i> , 2022, 26, e14264.	1.0	4
2	Elevated nuclear and mitochondrial cell-free deoxyribonucleic acid measurements are associated with death after infant cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 367-375.	0.8	4
3	371 Decreased Contraction Rate, Altered Calcium Transients, and Increased Proliferation seen in Patient-specific iPSC-CMs Modeling Ebsteins Anomaly and Left Ventricular Noncompaction. <i>Journal of Clinical and Translational Science</i> , 2022, 6, 69-70.	0.6	0
4	Decreased Contraction Rate, Altered Calcium Transients, and Increased Proliferation seen in Patient-specific iPSC-CMs Modeling Ebstein's Anomaly and Left Ventricular Noncompaction. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
5	Integrative analysis of genomic variants reveals new associations of candidate haploinsufficient genes with congenital heart disease. <i>PLoS Genetics</i> , 2021, 17, e1009679.	3.5	17
6	Total Cell-Free DNA Predicts Death and Infection Following Pediatric and Adult Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1282-1289.	1.3	10
7	Early changes in cell-free DNA levels in newly transplanted heart transplant patients. <i>Pediatric Transplantation</i> , 2020, 24, e13622.	1.0	12
8	Novel <i>KLHL26</i> variant associated with a familial case of Ebstein's anomaly and left ventricular noncompaction. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1152.	1.2	11
9	Cell-free DNA donor fraction analysis in pediatric and adult heart transplant patients by multiplexed allele-specific quantitative PCR: Validation of a rapid and highly sensitive clinical test for stratification of rejection probability. <i>PLoS ONE</i> , 2020, 15, e0227385.	2.5	21
10	Effect of endomyocardial biopsy on levels of donor-specific cell-free DNA. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1118-1120.	0.6	7
11	Human genotyping and an experimental model reveal NPR-C as a possible contributor to morbidity in coarctation of the aorta. <i>Physiological Genomics</i> , 2019, 51, 177-185.	2.3	12
12	GSEPD: a Bioconductor package for RNA-seq gene set enrichment and projection display. <i>BMC Bioinformatics</i> , 2019, 20, 115.	2.6	5
13	Noninvasive Assay for Donor Fraction of Cell-Free DNA in Pediatric Heart Transplant Recipients. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2982-2983.	2.8	21
14	EXOME SEQUENCING REVEALS NOVEL VARIANTS IN TMEM59L AND KLHL26 ASSOCIATED WITH A FAMILIAL CASE OF EBSTEIN'S ANOMALY AND LEFT VENTRICULAR NONCOMPACTION. <i>Journal of the American College of Cardiology</i> , 2017, 69, 636.	2.8	0
15	Ciliopathy variant burden and developmental delay in children with hypoplastic left heart syndrome. <i>Genetics in Medicine</i> , 2017, 19, 711-714.	2.4	7
16	Impact of <i>MYH6</i> variants in hypoplastic left heart syndrome. <i>Physiological Genomics</i> , 2016, 48, 912-921.	2.3	72
17	Activin-A and Bmp4 Levels Modulate Cell Type Specification during CHIR-Induced Cardiomyogenesis. <i>PLoS ONE</i> , 2015, 10, e0118670.	2.5	29
18	The Inferred Cardiogenic Gene Regulatory Network in the Mammalian Heart. <i>PLoS ONE</i> , 2014, 9, e100842.	2.5	8

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19	Highly Sensitive Noninvasive Cardiac Transplant Rejection Monitoring Using Targeted Quantification of Donor-Specific Cell-Free Deoxyribonucleic Acid. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1224-1226.	2.8	67
20	Human gene copy number spectra analysis in congenital heart malformations. <i>Physiological Genomics</i> , 2012, 44, 518-541.	2.3	93