

Paula E North

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

2,171
citations

331670

21
h-index

289244

40
g-index

41
all docs

41
docs citations

41
times ranked

2522
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	Validation of Donor Fraction Cell-Free DNA with Biopsy Proven Cardiac Allograft Rejection in Children and Adults. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, , .	0.8	1
4	NOGOB receptor-mediated RAS signaling pathway is a target for suppressing proliferating hemangioma. <i>JCI Insight</i> , 2021, 6, .	5.0	9
5	Pneumocytes are distinguished by highly elevated expression of the ER stress biomarker GRP78, a co-receptor for SARS-CoV-2, in COVID-19 autopsies. <i>Cell Stress and Chaperones</i> , 2021, 26, 859-868.	2.9	20
6	Adverse Maternal Environment and Postweaning Western Diet Alter Hepatic CD36 Expression and Methylation Concurrently with Nonalcoholic Fatty Liver Disease in Mouse Offspring. <i>Journal of Nutrition</i> , 2021, 151, 3102-3112.	2.9	5
7	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
8	Increase in Nuclear Cell-Free DNA is Associated with Major Adverse Events in Adult and Pediatric Heart Transplant Recipients. <i>Clinical Transplantation</i> , 2021, , e14509.	1.6	1
9	Early changes in cell-free DNA levels in newly transplanted heart transplant patients. <i>Pediatric Transplantation</i> , 2020, 24, e13622.	1.0	12
10	Donor fraction cell-free DNA and rejection in adult and pediatric heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 454-463.	0.6	57
11	Lymphatic-type "Angiosarcoma" With Prominent Lymphocytic Infiltrate. <i>American Journal of Surgical Pathology</i> , 2020, 44, 271-279.	3.7	9
12	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
13	Galactosidase A-deficient rats accumulate glycosphingolipids and develop cardiorenal phenotypes of Fabry disease. <i>FASEB Journal</i> , 2019, 33, 418-429.	0.5	24
14	Propranolol exhibits activity against hemangiomas independent of beta blockade. <i>Npj Precision Oncology</i> , 2019, 3, 27.	5.4	32
15	Multifocal congenital hemangioma: Expanding the pathogenesis of "neonatal hemangiomatosis". <i>Pediatric Dermatology</i> , 2019, 36, 720-722.	0.9	4
16	Discovery of common chemical exposures across three continents using silicone wristbands. <i>Royal Society Open Science</i> , 2019, 6, 181836.	2.4	56
17	Mapping genetic modifiers of radiation-induced cardiotoxicity to rat chromosome 3. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H1267-H1280.	3.2	30
18	RASA1-dependent cellular export of collagen IV controls blood and lymphatic vascular development. <i>Journal of Clinical Investigation</i> , 2019, 129, 3545-3561.	8.2	46

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19	Age at Exposure to Radiation Determines Severity of Renal and Cardiac Disease in Rats. Radiation Research, 2019, 192, 63.	1.5	9
20	Expanding the Phenotype of ALK-positive Histiocytosis: A Report of 2 Cases. Pediatric and Developmental Pathology, 2018, 21, 449-455.	1.0	25
21	Classification and Pathology of Congenital and Perinatal Vascular Anomalies of the Head and Neck. Otolaryngologic Clinics of North America, 2018, 51, 1-39.	1.1	17
22	A Multidisciplinary Consensus for Clinical Care and Research Needs for Sturge-Weber Syndrome. Pediatric Neurology, 2018, 84, 11-20.	2.1	42
23	Somatic second hit mutation of RASA1 in vascular endothelial cells in capillary malformation-arteriovenous malformation. European Journal of Medical Genetics, 2018, 61, 11-16.	1.3	61
24	Protective role of Trpc6 knockout in the progression of diabetic kidney disease. American Journal of Physiology - Renal Physiology, 2018, 315, F1091-F1097.	2.7	54
25	Mimickers of Infantile Hemangiomas. Pediatric Dermatology, 2017, 34, 331-336.	0.9	4
26	Successful Application of Whole Genome Sequencing in a Medical Genetics Clinic. Journal of Pediatric Genetics, 2017, 06, 061-076.	0.7	54
27	Multi-class chemical exposure in rural Peru using silicone wristbands. Journal of Exposure Science and Environmental Epidemiology, 2017, 27, 560-568.	3.9	67
28	Vascular Actions of Angiotensin 1â€“7 in the Human Microcirculation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1254-1262.	2.4	55
29	Nogo-B receptor deficiency causes cerebral vasculature defects during embryonic development in mice. Developmental Biology, 2016, 410, 190-201.	2.0	18
30	Leveraging a Sturge-Weber Gene Discovery: An Agenda for Future Research. Pediatric Neurology, 2016, 58, 12-24.	2.1	19
31	Venous malformation of the ethmoid and sphenoid sinuses. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 12-16.	1.3	4
32	A Protein Kinase C Phosphorylation Motif in GLUT1 Affects Glucose Transport and is Mutated in GLUT1 Deficiency Syndrome. Molecular Cell, 2015, 58, 845-853.	9.7	108
33	Restoration of Liver Function Following Transplantation of Healthy Hepatocytes into the Fah â€“L2rg â€“ Rat Model. FASEB Journal, 2015, 29, LB681.	0.5	0
34	CXM: A New Tool for Mapping Breast Cancer Risk in the Tumor Microenvironment. Cancer Research, 2014, 74, 6419-6429.	0.9	29
35	Expression of NgBR Is Highly Associated with Estrogen Receptor Alpha and Survivin in Breast Cancer. PLoS ONE, 2013, 8, e78083.	2.5	32
36	Pediatric Vascular Tumors and Malformations. Surgical Pathology Clinics, 2010, 3, 455-494.	1.7	48

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37	High Mortality in Mice with Platelets Expressing Integrin α IIb β 3 Locked in Its High Affinity State.. Blood, 2008, 112, 1832-1832.	1.4	3
38	Vascular tumors of infancy and childhood: beyond capillary hemangioma. Cardiovascular Pathology, 2006, 15, 303-317.	1.6	118
39	Infantile Hemangioma. Archives of Dermatology, 2002, 138, 881.	1.4	102
40	Somatic mutation of vascular endothelial growth factor receptors in juvenile hemangioma. Genes Chromosomes and Cancer, 2002, 33, 295-303.	2.8	193
41	GLUT1: A newly discovered immunohistochemical marker for juvenile hemangiomas. Human Pathology, 2000, 31, 11-22.	2.0	764