

Christopher L Smith

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

372
citations

840776

11
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrahepatic dynamic contrast MR lymphangiography: initial experience with a new technique for the assessment of liver lymphatics. <i>European Radiology</i> , 2019, 29, 5190-5196.	4.5	51
2	Prevalence and Cause of Early Fontan Complications: Does the Lymphatic Circulation Play a Role?. <i>Journal of the American Heart Association</i> , 2020, 9, e015318.	3.7	38
3	Decompression of the thoracic duct: A novel transcatheter approach. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, E56-E61.	1.7	31
4	Incidence and fate of device-related left pulmonary artery stenosis and aortic coarctation in small infants undergoing transcatheter patent ductus arteriosus closure. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 889-897.	1.7	21
5	Dynamic contrast-enhanced magnetic resonance lymphangiography. <i>Pediatric Radiology</i> , 2022, 52, 285-294.	2.0	21
6	Use of Contrast-Enhanced Ultrasound to Determine Thoracic Duct Patency. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1670-1674.	0.5	20
7	Neonatal lymphatic flow disorders: impact of lymphatic imaging and interventions on outcomes. <i>Journal of Perinatology</i> , 2021, 41, 494-501.	2.0	20
8	Lymphatic Disorders and Management in Patients With Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1101-1111.	1.3	19
9	Diagnostic performance of CT angiography to detect pulmonary vein stenosis in children. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 141-147.	1.5	17
10	Pediatric pulmonary lymphatic flow Disorders: Diagnosis and management. <i>Paediatric Respiratory Reviews</i> , 2020, 36, 2-7.	1.8	16
11	Pathogenic variants in <i>MDFIC</i> cause recessive central conducting lymphatic anomaly with lymphedema. <i>Science Translational Medicine</i> , 2022, 14, eabm4869.	12.4	14
12	Liver lymphatic anatomy and role in systemic lymphatic disease. <i>European Radiology</i> , 2022, 32, 112-121.	4.5	12
13	Intrahepatic Dynamic Contrast-Enhanced Magnetic Resonance Lymphangiography: Potential Imaging Signature for Protein-Losing Enteropathy in Congenital Heart Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e021542.	3.7	11
14	Pediatric/Congenital Cardiac Catheterization Quality. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2853-2864.	2.9	9
15	Genetics etiologies and genotype phenotype correlations in a cohort of individuals with central conducting lymphatic anomaly. <i>European Journal of Human Genetics</i> , 2022, 30, 1022-1028.	2.8	9
16	Lymphatic Disorders in Patients With Single Ventricle Heart Disease. <i>Frontiers in Pediatrics</i> , 0, 10, .	1.9	9
17	Compression of the left mainstem bronchus by patent ductus arteriosus in neonates under consideration for ductal stenting. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 1158-1162.	1.7	7
18	Expanded phenotypic spectrum of <i>JAG1</i> -associated diseases: Central conducting lymphatic anomaly with a pathogenic variant in <i>JAG1</i> . <i>Clinical Genetics</i> , 2021, 99, 742-743.	2.0	7

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19	Imaging of fetal lymphangiectasias: prenatal and postnatal imaging findings. <i>Pediatric Radiology</i> , 2020, 50, 1872-1880.	2.0	5
20	Outcomes of Operator-Directed Sedation and Anesthesiologist Care in the Pediatric/Congenital Catheterization Laboratory. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 401-413.	2.9	5
21	Protein losing enteropathy after the Fontan operation. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022, 7, 100338.	0.4	5
22	Spontaneous contractions of the human thoracic duct – Important for securing lymphatic return during positive pressure ventilation?. <i>Physiological Reports</i> , 2022, 10, e15258.	1.7	5
23	Contrast-Enhanced Ultrasound: Use in the Management of Lymphorrhea in Generalized Lymphatic Anomaly. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1511-1513.	0.5	4
24	Device Closure of Patent Ductus Arteriosus in Adults. <i>Canadian Journal of Cardiology</i> , 2020, 36, 795-796.	1.7	3
25	Post-operative Chylothorax in Patients with Repaired Transposition of the Great Arteries. <i>Pediatric Cardiology</i> , 2022, 43, 685-690.	1.3	3
26	Dynamic contrast-enhanced MR lymphangiography: feasibility of using ferumoxytol in patients with chronic kidney disease. <i>European Radiology</i> , 2022, 32, 2564-2571.	4.5	3
27	Magnetic resonance lymphangiography in post-Fontan palliation patients with MR non-conditional cardiac electronic devices: An institutional experience. <i>Clinical Imaging</i> , 2022, 86, 43-52.	1.5	3
28	Lymphatic anomalies in congenital heart disease. <i>Pediatric Radiology</i> , 2022, 52, 1862-1876.	2.0	2
29	Pearls and Pitfalls in Pediatric Fontan Operation Imaging. <i>Seminars in Ultrasound, CT and MRI</i> , 2020, 41, 442-450.	1.5	1
30	Impact of Transcatheter Pulmonary Artery Intervention Following Superior Cavopulmonary Connection on Pulmonary Artery Growth. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 635-642.	0.8	1