

# Yoav Dori

## List of Publications by Year in descending order

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92  
papers

3,255  
citations

136950

32  
h-index

168389

53  
g-index

94  
all docs

94  
docs citations

94  
times ranked

3646  
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Lymphatic Embolization of Abnormal Pulmonary Lymphatic Flow as Treatment of Plastic Bronchitis in Patients With Congenital Heart Disease. <i>Circulation</i> , 2016, 133, 1160-1170.	1.6	228
2	The Transcription Factor T-bet Resolves Memory B Cell Subsets with Distinct Tissue Distributions and Antibody Specificities in Mice and Humans. <i>Immunity</i> , 2020, 52, 842-855.e6.	14.3	144
3	Protein-Losing Enteropathy in Patients With Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2929-2937.	2.8	136
4	ARAF recurrent mutation causes central conducting lymphatic anomaly treatable with a MEK inhibitor. <i>Nature Medicine</i> , 2019, 25, 1116-1122.	30.7	136
5	MRI of Lymphatic Abnormalities After Functional Single-Ventricle Palliation Surgery. <i>American Journal of Roentgenology</i> , 2014, 203, 426-431.	2.2	120
6	Identification and characterization of HIV-specific resident memory CD8 <sup>+</sup> T cells in human lymphoid tissue. <i>Science Immunology</i> , 2018, 3, .	11.9	116
7	T follicular helper cells in human efferent lymph retain lymphoid characteristics. <i>Journal of Clinical Investigation</i> , 2019, 129, 3185-3200.	8.2	116
8	Successful Treatment of Plastic Bronchitis by Selective Lymphatic Embolization in a Fontan Patient. <i>Pediatrics</i> , 2014, 134, e590-e595.	2.1	115
9	Post-Operative Chylothorax in Patients With Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2410-2422.	2.8	99
10	Dynamic Contrast-enhanced MR Lymphangiography: Feasibility Study in Swine. <i>Radiology</i> , 2014, 273, 410-416.	7.3	84
11	Trends in Pulmonary Valve Replacement in Children and Adults With Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2015, 115, 118-124.	1.6	82
12	Novel Lymphatic Imaging Techniques. <i>Techniques in Vascular and Interventional Radiology</i> , 2016, 19, 255-261.	1.0	81
13	End-organ consequences of the Fontan operation: liver fibrosis, protein-losing enteropathy and plastic bronchitis. <i>Cardiology in the Young</i> , 2013, 23, 831-840.	0.8	79
14	MRI Evaluation of Lymphatic Abnormalities in the Neck and Thorax after Fontan Surgery: Relationship with Outcome. <i>Radiology</i> , 2019, 291, 774-780.	7.3	76
15	Pathogenic variant in EPHB4 results in central conducting lymphatic anomaly. <i>Human Molecular Genetics</i> , 2018, 27, 3233-3245.	2.9	73
16	Human MAIT cells exit peripheral tissues and recirculate via lymph in steady state conditions. <i>JCI Insight</i> , 2018, 3, .	5.0	72
17	Diagnosis and Treatment of Lymphatic Plastic Bronchitis in Adults Using Advanced Lymphatic Imaging and Percutaneous Embolization. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1689-1696.	3.2	69
18	A Multifaceted Approach to the Management of Plastic Bronchitis After Cavopulmonary Palliation. <i>Annals of Thoracic Surgery</i> , 2014, 98, 634-640.	1.3	58

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19	The Identity of Human Tissue-Emigrant CD8+ T Cells. <i>Cell</i> , 2020, 183, 1946-1961.e15.	28.9	58
20	Predictors of Catastrophic Adverse Outcomes in Children With Pulmonary Hypertension Undergoing Cardiac Catheterization. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1261-1269.	2.8	57
21	Severe Lymphatic Disorder Resolved With MEK Inhibition in a Patient With Noonan Syndrome and SOS1 Mutation. <i>Pediatrics</i> , 2020, 146, .	2.1	56
22	Lymphovenous Anastomosis for the Treatment of Chylothorax in Infants: A Novel Microsurgical Approach to a Devastating Problem. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 1502-1507.	1.4	52
23	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
24	Kaposiform lymphangiomatosis effectively treated with MEK inhibition. <i>EMBO Molecular Medicine</i> , 2020, 12, e12324.	6.9	51
25	X-Ray Magnetic Resonance Fusion to Internal Markers and Utility in Congenital Heart Disease Catheterization. <i>Circulation: Cardiovascular Imaging</i> , 2011, 4, 415-424.	2.6	49
26	Status of Systemic to Pulmonary Arterial Collateral Flow After the Fontan Procedure. <i>American Journal of Cardiology</i> , 2015, 115, 1739-1745.	1.6	48
27	Association Between Variation in Preoperative Care Before Arterial Switch Operation and Outcomes in Patients With Transposition of the Great Arteries. <i>Circulation</i> , 2018, 138, 2119-2129.	1.6	42
28	The influence of deficient retro-aortic rim on technical success and early adverse events following device closure of secundum atrial septal defects. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 102-111.	1.7	39
29	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
30	Cost comparison of Transcatheter and Operative Pulmonary Valve Replacement (from the Pediatric) <small>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</small>	1.6	36
31	Effect of center catheterization volume on risk of catastrophic adverse event after cardiac catheterization in children. <i>American Heart Journal</i> , 2015, 169, 823-832.e5.	2.7	35
32	X-ray magnetic resonance fusion modality may reduce radiation exposure and contrast dose in diagnostic cardiac catheterization of congenital heart disease. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 795-800.	1.7	34
33	Imaging of central lymphatic abnormalities in Noonan syndrome. <i>Pediatric Radiology</i> , 2019, 49, 586-592.	2.0	32
34	Decompression of the thoracic duct: A novel transcatheter approach. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, E56-E61.	1.7	31
35	Recognition of Neonatal Lymphatic Flow Disorder. <i>Academic Radiology</i> , 2018, 25, 1446-1450.	2.5	30
36	Acute Effects of Embolizing Systemic-to-Pulmonary Arterial Collaterals on Blood Flow in Patients With Superior Cavopulmonary Connections. <i>Circulation: Cardiovascular Interventions</i> , 2013, 6, 101-106.	3.9	29

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37	Intramesenteric dynamic contrast pediatric MR lymphangiography: initial experience and comparison with intranodal and intrahepatic MR lymphangiography. <i>European Radiology</i> , 2020, 30, 5777-5784.	4.5	29
38	Cerebral Lipiodol Embolism after Lymphatic Embolization for Plastic Bronchitis. <i>Journal of Pediatrics</i> , 2016, 176, 200-203.	1.8	27
39	Protein Losing Enteropathy After Fontan Operation: Glimpses of Clarity Through the Lifting Fog. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2020, 11, 92-96.	0.8	26
40	Single-Session Endolymphatic Glue Embolization of Lymphocele after Heart Transplantation. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 929-930.	0.5	24
41	Thoracic duct-to-vein anastomosis for the management of thoracic duct outflow obstruction in newborns and infants: a CASE series. <i>Journal of Pediatric Surgery</i> , 2020, 55, 234-239.	1.6	23
42	Trends in transcatheter and operative closure of patent ductus arteriosus in neonatal intensive care units: Analysis of data from the Pediatric Health Information Systems Database. <i>American Heart Journal</i> , 2019, 217, 121-130.	2.7	21
43	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
44	Dynamic contrast-enhanced magnetic resonance lymphangiography. <i>Pediatric Radiology</i> , 2022, 52, 285-294.	2.0	21
45	Implantation of the Medtronic Harmony Transcatheter Pulmonary Valve Improves Right Ventricular Size and Function in an Ovine Model of Postoperative Chronic Pulmonary Insufficiency. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	20
46	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
47	Neonatal lymphatic flow disorders: impact of lymphatic imaging and interventions on outcomes. <i>Journal of Perinatology</i> , 2021, 41, 494-501.	2.0	20
48	Lymphatic Disorders and Management in Patients With Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1101-1111.	1.3	19
49	Toward predictive modeling of catheter-based pulmonary valve replacement into native right ventricular outflow tracts. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E143-E152.	1.7	18
50	Factors associated with systemic to pulmonary arterial collateral flow in single ventricle patients with superior cavopulmonary connections. <i>Heart</i> , 2015, 101, 1813-1818.	2.9	17
51	Innominate vein turn-down procedure: Killing two birds with one stone. <i>JTCVS Techniques</i> , 2021, 7, 253-260.	0.4	17
52	Bronchoscopic and histologic findings during lymphatic intervention for plastic bronchitis. <i>Pediatric Pulmonology</i> , 2018, 53, 1574-1581.	2.0	16
53	Pediatric pulmonary lymphatic flow Disorders: Diagnosis and management. <i>Paediatric Respiratory Reviews</i> , 2020, 36, 2-7.	1.8	16
54	Resolution of Protein-Losing Enteropathy after Congenital Heart Disease Repair by Selective Lymphatic Embolization. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 594.	1.2	16

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55	Treatment of severe Kaposiform lymphangiomatosis positive for NRAS mutation by MEK inhibition. <i>Pediatric Research</i> , 2023, 94, 1911-1915.	2.3	16
56	The Application of Virtual Reality for Preoperative Planning of Lymphovenous Anastomosis in a Patient with a Complex Lymphatic Malformation. <i>Journal of Clinical Medicine</i> , 2019, 8, 371.	2.4	13
57	Intra-procedural Bronchoscopy to Prevent Bronchial Compression During Pulmonary Artery Stent Angioplasty. <i>Pediatric Cardiology</i> , 2016, 37, 433-441.	1.3	12
58	Liver lymphatic anatomy and role in systemic lymphatic disease. <i>European Radiology</i> , 2022, 32, 112-121.	4.5	12
59	Plastic Bronchitis and Protein-Losing Enteropathy in the Fontan Patient: Evolving Understanding and Emerging Therapies. <i>Canadian Journal of Cardiology</i> , 2022, 38, 988-1001.	1.7	12
60	Catheter approach to redirect hepatic venous return for treatment of unilateral pulmonary arteriovenous malformations after fontan. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 86-93.	1.7	11
61	Frontiers in Fontan failure: Innovation and improving outcomes: A conference summary. <i>Congenital Heart Disease</i> , 2019, 14, 128-137.	0.2	11
62	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
63	A case of neonatal myocardial infarction: left coronary artery thrombus resolution and normalisation of ventricular function by intracoronary low-dose tissue plasminogen activator. <i>Cardiology in the Young</i> , 2015, 25, 810-812.	0.8	10
64	Not Just a Pretty Face: Three-Dimensional Printed Custom Airway Management Devices. <i>3D Printing and Additive Manufacturing</i> , 2016, 3, 160-165.	2.9	10
65	Accuracy of Transthoracic Echocardiography in Assessing Retro-aortic Rim prior to Device Closure of Atrial Septal Defects. <i>Congenital Heart Disease</i> , 2015, 10, E146-E154.	0.2	9
66	Pediatric/Congenital Cardiac Catheterization Quality. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2853-2864.	2.9	9
67	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
68	Lymphatic Disorders in Patients With Single Ventricle Heart Disease. <i>Frontiers in Pediatrics</i> , 0, 10, .	1.9	9
69	Palliative balloon pulmonary valvuloplasty for infants with unrestrictive ventricular septal defect or single ventricle associated with severe pulmonary stenosis. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 829-833.	1.7	8
70	Etiology and new treatment options for patients with plastic bronchitis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, e49-e50.	0.8	7
71	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
72	Lymphatic imaging and intervention in a pediatric population: Anesthetic considerations. <i>Paediatric Anaesthesia</i> , 2018, 28, 507-512.	1.1	6

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73	Reintervention Burden and Vessel Growth After Surgical Reimplantation of a Pulmonary Artery During Childhood. <i>Pediatric Cardiology</i> , 2018, 39, 390-397.	1.3	5
74	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
75	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
76	A Comparison of Anterograde Versus Retrograde Approaches for Neonatal Balloon Aortic Valvuloplasty. <i>Pediatric Cardiology</i> , 2018, 39, 450-458.	1.3	4
77	Advances in lymphatic imaging and interventions in patients with congenital heart disease. <i>Progress in Pediatric Cardiology</i> , 2021, 61, 101376.	0.4	4
78	Accuracy of Phase-Contrast Velocity Mapping Proximal and Distal to Stent Artifact During Cardiac Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2018, 121, 1634-1638.	1.6	3
79	Dynamic Contrast Magnetic Resonance Lymphangiography Localizes Lymphatic Leak to the Duodenum in Protein-Losing Enteropathy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 38-45.	1.8	3
80	Post-operative Chylothorax in Patients with Repaired Transposition of the Great Arteries. <i>Pediatric Cardiology</i> , 2022, 43, 685-690.	1.3	3
81	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
82	Influence of Antegrade Pulmonary Blood Flow on Outcomes of Superior Cavopulmonary Connection. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1771-1777.	1.3	3
83	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
84	Thoracic duct lymphatic fluid harbors phenotypically naive T cells for use in adoptive T-cell therapy. <i>Cytotherapy</i> , 2020, 22, 529-535.	0.7	2
85	Chromosome 4q28.3q32.3 duplication in a patient with lymphatic malformations, craniosynostosis, and dysmorphic features. <i>Clinical Dysmorphology</i> , 2021, 30, 89-92.	0.3	2
86	Lymphatic anomalies in congenital heart disease. <i>Pediatric Radiology</i> , 2022, 52, 1862-1876.	2.0	2
87	Left-sided Scimitar Vein Causing Cyanosis after Fontan Operation: Successful Transcatheter Device Occlusion Using Magnetic Resonance Imaging X-ray Fusion. <i>Congenital Heart Disease</i> , 2014, 9, E199-E203.	0.2	1
88	Impact of Transcatheter Pulmonary Artery Intervention Following Superior Cavopulmonary Connection on Pulmonary Artery Growth. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2021, 12, 635-642.	0.8	1
89	Stent Angioplasty for Post-Operative Coronary Artery Stenosis in Infants. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , 2022, 13, 203-207.	0.8	1
90	THE EFFECT OF RADIATION SHIELDS ON OPERATOR EXPOSURE DURING CONGENITAL CARDIAC CATHETERISATION. <i>Radiation Protection Dosimetry</i> , 2016, 171, 520-526.	0.8	0

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91	An Emerging Diagnostic and Therapeutic Procedure When Facing Lung Collapse in a Fontan Patient. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1217-1220.	3.2	0
92	Lymphangioembolization for iatrogenic chylous ascites after retroperitoneal urological surgery. <i>BJU International</i> , 2021, , .	2.5	0