

# Lynn A Sleeper

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

3,265  
citations

279798

23  
h-index

155660

55  
g-index

77  
all docs

77  
docs citations

77  
times ranked

3841  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence, Causes, and Outcomes of Dilated Cardiomyopathy in Children. JAMA - Journal of the American Medical Association, 2006, 296, 1867.	7.4	829
2	Atenolol versus Losartan in Children and Young Adults with Marfan's Syndrome. New England Journal of Medicine, 2014, 371, 2061-2071.	27.0	457
3	Contemporary Outcomes After the Fontan Procedure. Journal of the American College of Cardiology, 2008, 52, 85-98.	2.8	401
4	Risk stratification at diagnosis for children with hypertrophic cardiomyopathy: an analysis of data from the Pediatric Cardiomyopathy Registry. Lancet, The, 2013, 382, 1889-1897.	13.7	159
5	Design and implementation of the North American Pediatric Cardiomyopathy Registry. American Heart Journal, 2000, 139, s86-s95.	2.7	108
6	A propensity score-adjusted analysis of clinical outcomes after pulmonary valve replacement in tetralogy of Fallot. Heart, 2018, 104, 738-744.	2.9	104
7	Long-Term Outcomes of Hypertrophic Cardiomyopathy Diagnosed During Childhood. Circulation, 2018, 138, 29-36.	1.6	74
8	Congenital aortic and truncal valve reconstruction using the Ozaki technique: Short-term clinical results. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1567-1577.	0.8	57
9	Neighborhood Socioeconomic Status and Outcomes Following the Norwood Procedure: An Analysis of the Pediatric Heart Network Single Ventricle Reconstruction Trial Public Data Set. Journal of the American Heart Association, 2018, 7, .	3.7	51
10	The Burden of Early Phenotypes and the Influence of Wall Thickness in Hypertrophic Cardiomyopathy Mutation Carriers. JAMA Cardiology, 2017, 2, 419.	6.1	50
11	Echocardiographic Methods, Quality Review, and Measurement Accuracy in a Randomized Multicenter Clinical Trial of Marfan Syndrome. Journal of the American Society of Echocardiography, 2013, 26, 657-666.	2.8	49
12	Pediatric Cardiology Provider Attitudes About Palliative Care: A Multicenter Survey Study. Pediatric Cardiology, 2017, 38, 1324-1331.	1.3	48
13	Valve-sparing repair with intraoperative balloon dilation in tetralogy of Fallot: Midterm results and therapeutic implications. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1163-1173.e4.	0.8	46
14	Socioeconomic Status and Long-term Outcomes in Single Ventricle Heart Disease. Pediatrics, 2020, 146, .	2.1	45
15	Characterisation of paediatric pulmonary hypertensive vascular disease from the PPHNet Registry. European Respiratory Journal, 2022, 59, 2003337.	6.7	43
16	Initial experience introducing an enhanced recovery program in congenital cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 1313-1321.e5.	0.8	34
17	Variability of M-Mode Versus Two-Dimensional Echocardiography Measurements in Children With Dilated Cardiomyopathy. Pediatric Cardiology, 2014, 35, 658-667.	1.3	32
18	Cerebral near-infrared spectroscopy insensitively detects low cerebral venous oxygen saturations after stage 1 palliation. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1056-1062.	0.8	31

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19	Differences in Presentation and Outcomes Between Children With Familial Dilated Cardiomyopathy and Children With Idiopathic Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	30
20	De Novo Damaging Variants, Clinical Phenotypes, and Post-Operative Outcomes in Congenital Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002836.	3.6	30
21	Development of a validated risk score for interstage death or transplant after stage I palliation for single-ventricle heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1021-1030.	0.8	28
22	Maldistribution of pulmonary blood flow in patients after the Fontan operation is associated with worse exercise capacity. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 85.	3.3	25
23	Relation of Right Ventricular Dilation After Pulmonary Valve Replacement to Outcomes in Patients With Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2020, 125, 977-981.	1.6	25
24	Early hemodynamic changes after fetal aortic stenosis valvuloplasty predict biventricular circulation at birth. <i>Prenatal Diagnosis</i> , 2018, 38, 286-292.	2.3	24
25	Bilateral Erector Spinae Blocks Decrease Perioperative Opioid Use After Pediatric Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2082-2087.	1.3	24
26	Reintervention rates after bioprosthetic pulmonary valve replacement in patients younger than 30 years of age: A multicenter analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 345-362.e2.	0.8	22
27	Predictors of Postoperative Rehabilitation Therapy Following Congenital Heart Surgery. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	21
28	Physician Perspectives on Palliative Care for Children with Advanced Heart Disease: A Comparison between Pediatric Cardiology and Palliative Care Physicians. <i>Journal of Palliative Medicine</i> , 2018, 21, 773-779.	1.1	20
29	Safety of Prolonged Inhalation of Hydrogen Gas in Air in Healthy Adults. , 2021, 3, e543.		20
30	Thromboelastography Is Associated With Surrogates for Bleeding After Pediatric Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2018, 106, 799-806.	1.3	19
31	Revisiting prosthesis choice in mitral valve replacement in children: Durable alternatives to traditional bioprostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 213-225.e3.	0.8	18
32	Pediatric heart transplant waiting times in the United States since the 2016 allocation policy change. <i>American Journal of Transplantation</i> , 2022, 22, 833-842.	4.7	17
33	An anticoagulation protocol for use after congenital cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 343-352.e4.	0.8	16
34	Partial thromboplastin time is more predictive of bleeding than anti-Xa levels in heparinized pediatric patients after cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 332-340.e1.	0.8	16
35	Health-Related Quality of Life and Functional Status Are Associated with Cardiac Status and Clinical Outcome in Children with Cardiomyopathy. <i>Journal of Pediatrics</i> , 2016, 170, 173-180.e4.	1.8	15
36	Modified Ozaki Procedure Including Annular Enlargement for Small Aortic Annuli in Young Patients. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1364-1371.	1.3	15

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37	Trajectories in Neurodevelopmental, Health-Related Quality of Life, and Functional Status Outcomes by Socioeconomic Status and Maternal Education in Children with Single Ventricle Heart Disease. <i>Journal of Pediatrics</i> , 2021, 229, 289-293.e3.	1.8	14
38	High-dose heparin is associated with higher bleeding and thrombosis rates in pediatric patients following cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, 1199-1206.	0.8	13
39	Normal Values for Left Ventricular Strain and Synchrony in Children Based on Speckle Tracking Echocardiography. <i>American Journal of Cardiology</i> , 2019, 123, 1546-1554.	1.6	13
40	Frequency of Ventricular Arrhythmias and Other Rhythm Abnormalities in Children and Young Adults With the Marfan Syndrome. <i>American Journal of Cardiology</i> , 2018, 122, 1429-1436.	1.6	12
41	Prostanoids in pediatric pulmonary hypertension: clinical response, time-to-effect, and dose-response. <i>Pulmonary Circulation</i> , 2020, 10, 1-10.	1.7	12
42	The impact of pre-implant illness severity on the outcomes of pediatric patients undergoing durable ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 666-674.	0.6	11
43	Responsibilities of Data Monitoring Committees: Consensus Recommendations. <i>Therapeutic Innovation and Regulatory Science</i> , 2016, 50, 648-659.	1.6	10
44	Echocardiographic predictors of neonatal illness severity in fetuses with critical left heart obstruction with intact or restrictive atrial septum. <i>Prenatal Diagnosis</i> , 2018, 38, 788-794.	2.3	10
45	Impact of pulmonary valve replacement on left ventricular rotational mechanics in repaired tetralogy of Fallot. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 61.	3.3	9
46	Accuracy of Cardiac Magnetic Resonance Imaging in Diagnosing Pediatric Cardiac Masses. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1391-1405.	5.3	9
47	Impact of a Composite Valved RV-PA Graft After Stage 1 Palliation. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1452-1459.	1.3	8
48	Variants in ADRB1 and CYP2C9: Association with Response to Atenolol and Losartan in Marfan Syndrome. <i>Journal of Pediatrics</i> , 2020, 222, 213-220.e5.	1.8	8
49	Parent-Reported Symptoms and Perceived Effectiveness of Treatment in Children Hospitalized with Advanced Heart Disease. <i>Journal of Pediatrics</i> , 2021, 238, 221-227.e1.	1.8	8
50	Single-Leaflet Aortic Valve Reconstruction Utilizing the Ozaki Technique in Patients With Congenital Aortic Valve Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 1262-1272.	0.6	8
51	Three-Dimensional Mitral Valve Morphology in Children and Young Adults With Marfan Syndrome. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1168-1177.e1.	2.8	7
52	Effect of Losartan or Atenolol on Children and Young Adults With Bicuspid Aortic Valve and Dilated Aorta. <i>American Journal of Cardiology</i> , 2021, 144, 111-117.	1.6	7
53	The Association of Age and Repair Modification with Outcome after Cone Repair for Ebstein's Malformation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 205-212.	0.6	7
54	Normal Left Ventricular Systolic and Diastolic Strain Rate Values in Children Derived from Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 1303-1315.e3.	2.8	7

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55	Longitudinal Variation in Presence and Severity of Cardiac Valve Regurgitation in Healthy Children. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1400-1406.	2.8	6
56	Speckle tracking echocardiographically-based analysis of ventricular strain in children: an intervendor comparison. <i>Cardiovascular Ultrasound</i> , 2020, 18, 15.	1.6	6
57	Cardiac Catheterization and Hemodynamics in a Multicenter Cohort of Children with Pulmonary Hypertension. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1000-1012.	3.2	6
58	Myocardial injury in fetal aortic stenosis: Insights from amniotic fluid analysis. <i>Prenatal Diagnosis</i> , 2018, 38, 190-195.	2.3	5
59	Relation of Fontan Baffle Stroke Volume to Fontan Failure and Lower Exercise Capacity in Patients With an Atriopulmonary Fontan. <i>American Journal of Cardiology</i> , 2019, 124, 151-157.	1.6	5
60	Risk Factors for Left Ventricular Dysfunction Following Surgical Management of Cardiac Fibroma. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011748.	2.6	5
61	Prognostic Significance of Computed Tomography Findings in Pulmonary Vein Stenosis. <i>Children</i> , 2021, 8, 402.	1.5	5
62	Mortality and Reoperation Risk After Bioprosthetic Aortic Valve Replacement in Young Adults With Congenital Heart Disease. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, 33, 1081-1092.	0.6	5
63	Biventricular Global Function Index Is Associated With Adverse Outcomes in Repaired Tetralogy of Fallot. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e012519.	2.6	5
64	Stratification of Bleeding Risk Using Thromboelastography in Children on Extracorporeal Membrane Oxygenation Support*. <i>Pediatric Critical Care Medicine</i> , 2021, 22, 241-250.	0.5	5
65	Enhancing Recovery in Congenital Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2022, 114, 1754-1761.	1.3	5
66	Stress ulcer prophylaxis versus placebo—a blinded randomized control trial to evaluate the safety of two strategies in critically ill infants with congenital heart disease (SUPPRESS-CHD). <i>Trials</i> , 2020, 21, 590.	1.6	4
67	Late gestation predictors of a postnatal biventricular circulation after fetal aortic valvuloplasty. <i>Prenatal Diagnosis</i> , 2021, 41, 479-485.	2.3	4
68	Cardiac MRI predictors of good long-term outcomes in patients with repaired TOF. <i>American Heart Journal</i> , 2022, 245, 70-77.	2.7	4
69	Extracorporeal Membrane Oxygenation Support After Heart Transplantation in Children—Outcomes of a Single Center Cohort. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 332-339.	0.5	3
70	Longitudinal changes in extent of late gadolinium enhancement in repaired Tetralogy of Fallot: a retrospective analysis of serial CMRs. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 80.	3.3	3
71	Life-Threatening Hemoptysis in a Pediatric Referral Center. <i>Critical Care Medicine</i> , 2021, 49, e291-e303.	0.9	3
72	Medullary Serotonergic Binding Deficits and Hippocampal Abnormalities in Sudden Infant Death Syndrome: One or Two Entities?. <i>Frontiers in Pediatrics</i> , 2021, 9, 762017.	1.9	3

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73	Systemic Ventricular Dysfunction Between Stage One and Stage Two Palliation. <i>Pediatric Cardiology</i> , 2018, 39, 1514-1522.	1.3	2
74	Fluid Restriction Contributes to Poor Nutritional Adequacy in Patients With Congenital Heart Disease Receiving Renal Replacement Therapy. , 2022, 32, 78-86.		2
75	Serial cardiac biomarker assessment in adults with congenital heart disease hospitalized for decompensated heart failure. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2022, 7, 100336.	0.4	2
76	New England Congenital Cardiology Association Bicuspid Aortopathy Registry (NECCA BAR): A regional preventive cardiovascular care collaboration. <i>Progress in Pediatric Cardiology</i> , 2022, 66, 101543.	0.4	1
77	Variability in Longitudinal Early Diastolic Strain Rate in Children. <i>Journal of the American Society of Echocardiography</i> , 2022, , .	2.8	0