

# Donald J Hagler

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

1,665  
citations

331670

21  
h-index

289244

40  
g-index

69  
all docs

69  
docs citations

69  
times ranked

1553  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Follow-Up of Percutaneous Repair of Paravalvular Prosthetic Regurgitation. Journal of the American College of Cardiology, 2011, 58, 2218-2224.	2.8	183
2	Percutaneous Repair of Paravalvular Prosthetic Regurgitation. Circulation: Cardiovascular Interventions, 2011, 4, 314-321.	3.9	182
3	Principles of Percutaneous Paravalvular Leak Closure. JACC: Cardiovascular Interventions, 2012, 5, 121-130.	2.9	144
4	Techniques and Outcomes for the Treatment of Paravalvular Leak. Circulation: Cardiovascular Interventions, 2015, 8, e001945.	3.9	85
5	Hemodynamics of Fontan Failure. Circulation: Heart Failure, 2017, 10, .	3.9	85
6	Transcatheter and Surgical Management of Mitral Paravalvular Leak. JACC: Cardiovascular Interventions, 2017, 10, 1946-1956.	2.9	81
7	CRISP: Catheterization RISK score for pediatrics: A Report from the Congenital Cardiac Interventional Study Consortium (CCISC). Catheterization and Cardiovascular Interventions, 2016, 87, 302-309.	1.7	74
8	The Learning Curve in Percutaneous Repair of Paravalvular Prosthetic Regurgitation. JACC: Cardiovascular Interventions, 2014, 7, 521-529.	2.9	63
9	Transcatheter closure of ischemic and post-traumatic ventricular septal ruptures. Catheterization and Cardiovascular Interventions, 2007, 69, 403-407.	1.7	54
10	Embolization of Veno-venous Collaterals after the Fontan Operation Is Associated with Decreased Survival. Congenital Heart Disease, 2015, 10, E230-E236.	0.2	51
11	Techniques and Outcomes of Percutaneous Aortic Paravalvular Leak Closure. JACC: Cardiovascular Interventions, 2016, 9, 2416-2426.	2.9	51
12	Incidence, morphology, and progression of bicuspid aortic valve in pediatric and young adult subjects with coexisting congenital heart defects. Congenital Heart Disease, 2017, 12, 261-269.	0.2	44
13	Fate of the Fontan connection: Mechanisms of stenosis and management. Congenital Heart Disease, 2019, 14, 571-581.	0.2	43
14	Transcatheter closure of postmyocardial infarction, iatrogenic, and postoperative ventricular septal defects: The Mayo Clinic experience. Catheterization and Cardiovascular Interventions, 2015, 86, 1264-1270.	1.7	42
15	Successful Percutaneous Mitral Paravalvular Leak Closure Is Associated With Improved Midterm Survival. Circulation: Cardiovascular Interventions, 2017, 10, .	3.9	40
16	Haemodynamic profiles in adult Fontan patients: associated haemodynamics and prognosis. European Journal of Heart Failure, 2019, 21, 803-809.	7.1	35
17	Intracardiac Echocardiography during Atrial Septal Defect and Patent Foramen Ovale Device Closure in Pediatric and Adolescent Patients. Journal of the American Society of Echocardiography, 2014, 27, 984-990.	2.8	33
18	Characteristic Morphologies of the Bicuspid Aortic Valve in Patients with Genetic Syndromes. Journal of the American Society of Echocardiography, 2018, 31, 194-200.	2.8	33

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19	Multicenter experience with endovascular treatment of aortic coarctation in adults. <i>Journal of Vascular Surgery</i> , 2019, 69, 671-679.e1.	1.1	32
20	Outpatient Echocardiographic Assessment of Complex Pulmonary Outflow Stenosis: Doppler Mean Gradient Is Superior to the Maximum Instantaneous Gradient. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 1143-1148.	2.8	27
21	Device closure of fenestrated atrial septal defects: Use of a single Amplatz atrial septal occluder after balloon atrial septostomy to create a single defect. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 52, 203-207.	1.7	25
22	Long-term follow-up after PFO device closure. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 124-133.	1.7	21
23	Transcatheter tricuspid valve-in-valve in patients with transvalvular device leads. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, E160-5.	1.7	20
24	Left atrial pressure and predictors of survival after percutaneous mitral paravalvular leak closure. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 861-869.	1.7	19
25	Mechanism of tricuspid regurgitation in paramembranous ventricular septal defect. <i>Journal of the American Society of Echocardiography</i> , 2002, 15, 364-368.	2.8	15
26	Assessment of Percutaneous Catheter Treatment of Paravalvular Prosthetic Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2010, 3, 88-91.	5.3	15
27	Effect of percutaneous paravalvular leak closure on hemolysis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 713-719.	1.7	15
28	Temporary balloon occlusion of atrial septal defects in suspected or documented left ventricular diastolic dysfunction: Hemodynamic and clinical findings. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1069-1075.	1.7	14
29	Elevated ventricular filling pressures and long-term survival in adults post-Fontan. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 803-809.	1.7	11
30	Clinical history and management of bicuspid aortic valve in children and adolescents. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 425-433.	3.1	11
31	<i>CELSR1</i> Risk Alleles in Familial Bicuspid Aortic Valve and Hypoplastic Left Heart Syndrome. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, CIRCGEN121003523.	3.6	11
32	Filling pressures in Fontan revisited: Comparison between pulmonary artery wedge, ventricular end-diastolic, and left atrial pressures in adults. <i>International Journal of Cardiology</i> , 2018, 255, 32-36.	1.7	10
33	Cardiovascular surgery in Turner syndrome - early outcome and long-term follow-up. <i>World Journal of Cardiology</i> , 2020, 12, 97-106.	1.5	9
34	Echocardiography Segmental Approach to Complex Congenital Heart Disease in the Neonate. <i>Echocardiography</i> , 1991, 8, 467-475.	0.9	8
35	Fenestrated Amplatzer device for percutaneous creation of interatrial communication in patients after Fontan operation. <i>Catheterization and Cardiovascular Interventions</i> , 2003, 60, 88-93.	1.7	8
36	Color Flow Imaging in Congenital Heart Disease. <i>Echocardiography</i> , 1986, 3, 533-540.	0.9	7

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37	Cell-Based Therapy for Myocardial Dysfunction After Fontan Operation in Hypoplastic Left Heart Syndrome. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2017, 1, 185-191.	2.4	7
38	Catheterization in Adults With Congenital Heart Disease. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 907-921.	2.9	7
39	Endovascular stent implantation in a coronary artery to pulmonary artery fistula in a patient with pulmonary atresia with ventricular septal defect and severe cyanosis. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 54, 358-362.	1.7	6
40	Failing left ventricle to ascending aorta conduit Hybrid implantation of a melody valve and NuMed covered stent. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 778-781.	1.7	5
41	Sex Differences in Children and Young Adults With Bicuspid Aortic Valve Disease in First Two Decades of Life. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1874-1887.	3.0	4
42	Is there a genetic basis to the different morphological subtypes of bicuspid aortic valve?. <i>Annals of Translational Medicine</i> , 2018, 6, S117-S117.	1.7	4
43	Device closure of fenestrated atrial septal aneurysm: difficulties and complications with implantation of two devices. <i>Journal of Invasive Cardiology</i> , 2004, 16, 532-4.	0.4	4
44	Feasibility, reproducibility and accuracy of electrical velocimetry for cardiac output assessment in congenital heart disease. <i>IJC Heart and Vasculature</i> , 2020, 26, 100464.	1.1	3
45	Case Report: A Rare Case of Right-Sided Papillary Fibroelastoma in a 1-Year-Old With Congenital Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 624219.	2.4	3
46	Hot topics in interventional cardiology: Proceedings from the society for cardiovascular angiography and interventions (SCAI) 2021 think tank. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 904-913.	1.7	3
47	Echo-Doppler Assessment of Left Filling Pressures in Adults With Repaired Tetralogy of Fallot. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009195.	2.6	2
48	Role of Doppler echocardiography for assessing right ventricular cardiac output in patients with atrial septal defect. <i>Congenital Heart Disease</i> , 2019, 14, 713-719.	0.2	2
49	Radiation dose reduction for 3D angiography images in pediatric and congenital cardiology. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E502-E509.	1.7	2
50	Systemic Venous Hypertension and Low Output Are Prevalent at Catheterization in Adults with Pulmonary Atresia and Intact Ventricular Septum Regardless of Repair Strategy. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021, , .	0.6	2
51	Valve-in-Frame Implantation. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, e63-e64.	2.9	2
52	How deficient can the IVC rim be? <i>Catheterization and Cardiovascular Interventions</i> , 2009, 73, 97-97.	1.7	1
53	Failure of the GORE HELEX atrial septal defect occluder to treat membranous VSDs in swine. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 874-877.	1.7	1
54	Pulmonary Valve Replacement With Balloon-Expandable Prosthesis Under Direct Vision: A Novel Therapeutic Approach. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1576-1577.	1.3	1

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55	Intracardiac Echocardiography-Guided Device Closure of Non-PFO/ASD Shunts. Structural Heart, 2018, 2, 69-74.	0.6	1
56	Double-Outlet Left Ventricle: The Importance of Echocardiographic and Computed Tomographic Assessment. Case, 2019, 3, 141-144.	0.3	1
57	Suprasternal Pulmonary Artery Puncture in the Setting of Right-Sided Mechanical Prostheses. JACC: Cardiovascular Interventions, 2019, 12, 2320-2321.	2.9	1
58	Double-chambered right ventricle in adults: Invasive and noninvasive hemodynamic considerations. International Journal of Cardiology Congenital Heart Disease, 2021, 3, 100115.	0.4	1
59	Acute Subpulmonary Stenosis Following Pulmonary Valvuloplasty: Serial Noninvasive 2D/Doppler Echocardiographic Assessment. Echocardiography, 1986, 3, 151-155.	0.9	0
60	Techniques for successful leak repair. Catheterization and Cardiovascular Interventions, 2011, 77, 286-286.	1.7	0
61	Another atrial septal occluder?. Catheterization and Cardiovascular Interventions, 2014, 84, 471-472.	1.7	0
62	Percutaneous Treatment of a Complex Saccular Aortic Pseudoaneurysm With Covered Stenting After Subclavian Artery Translocation. JACC: Cardiovascular Interventions, 2014, 7, e23-e24.	2.9	0
63	Good news and bad news. Catheterization and Cardiovascular Interventions, 2016, 88, 444-445.	1.7	0
64	The <sc>L</sc>ababidi Procedure. Catheterization and Cardiovascular Interventions, 2017, 89, 296-297.	1.7	0
65	Not to worry (most of the time). Catheterization and Cardiovascular Interventions, 2020, 95, 937-938.	1.7	0
66	Is MYBPC3 linked to bicuspid aortic valve?. Translational Pediatrics, 2021, 10, 223-224.	1.2	0
67	Percutaneous paravalvular leak closure? Perhaps a glimmer of hope after a long course of marginal success. EuroIntervention, 2016, 11, 1095-1096.	3.2	0
68	Congenital Cardiac Catheterization Lab. , 2021, , 243-263.		0