

J Kevin Harrison

List of Publications by Year in descending order

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57
papers

3,551
citations

279798

23
h-index

175258

52
g-index

58
all docs

58
docs citations

58
times ranked

3723
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcatheter Aortic Valve Replacement Using a Self-Expanding Bioprosthesis in Patients With Severe Aortic Stenosis at Extreme Risk for Surgery. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1972-1981.	2.8	902
2	2-Year Outcomes in Patients Undergoing Surgical or Self-Expanding Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2015, 66, 113-121.	2.8	371
3	Carcinoid Heart Disease. <i>Circulation</i> , 1995, 92, 790-795.	1.6	300
4	3-Year Outcomes in High-Risk Patients Who Underwent Surgical or Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2565-2574.	2.8	296
5	5-Year Outcomes of Self-Expanding Transcatheter Versus Surgical Aortic Valve Replacement in High-Risk Patients. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2687-2696.	2.8	283
6	Early Clinical Outcomes After Transcatheter Aortic Valve Replacement Using a Novel Self-Expanding Bioprosthesis in Patients With Severe Aortic Stenosis Who Are Suboptimal for Surgery. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 268-275.	2.9	157
7	Outcomes of Transcatheter Aortic Valve Replacement in Patients With Bicuspid Aortic Valve Disease. <i>Circulation</i> , 2020, 141, 1071-1079.	1.6	106
8	The forgotten chamber: The importance of the right ventricle. <i>Catheterization and Cardiovascular Diagnosis</i> , 1995, 35, 18-28.	0.3	101
9	Neurological Events Following Transcatheter Aortic Valve Replacement and Their Predictors. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	79
10	Peripheral Artery Disease and Transcatheter Aortic Valve Replacement Outcomes. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	79
11	Aortic valve surgery and survival in patients with moderate or severe aortic stenosis and left ventricular dysfunction. <i>European Heart Journal</i> , 2016, 37, 2276-2286.	2.2	74
12	Self-expanding transcatheter aortic valve replacement using alternative access sites in symptomatic patients with severe aortic stenosis deemed extreme risk of surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2869-2876.e7.	0.8	62
13	Outcomes in the Randomized CoreValve US Pivotal High Risk Trial in Patients With a Society of Thoracic Surgeons Risk Score of 7% or Less. <i>JAMA Cardiology</i> , 2016, 1, 945.	6.1	62
14	2-Year Outcomes After Iliofemoral Self-Expanding Transcatheter Aortic Valve Replacement in Patients With Severe Aortic Stenosis Deemed Extreme Risk for Surgery. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1327-1334.	2.8	55
15	Incidence, Temporal Trends, and Associated Outcomes of Vascular and Bleeding Complications in Patients Undergoing Transfemoral Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008227.	3.9	49
16	Percutaneous stenting of right pulmonary artery stenosis in fibrosing mediastinitis. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 49, 321-324.	1.7	38
17	Comparison of Aortic Annulus Size by Transesophageal Echocardiography and Computed Tomography Angiography With Direct Surgical Measurement. <i>American Journal of Cardiology</i> , 2015, 115, 1568-1573.	1.6	38
18	Incidence and Outcomes of Surgical Bailout During TAVR. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1751-1764.	2.9	37

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19	Relationship of Annular Sizing Using Multidetector Computed Tomographic Imaging and Clinical Outcomes After Self-Expanding CoreValve Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	35
20	Balloon Post-Dilation Following Implantation of a Self-Expanding Transcatheter Aortic Valve Bioprosthesis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 168-175.	2.9	33
21	Identifying the Infarct-Related Artery in Patients With Non-“ST-Segment“ Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007305.	3.9	32
22	Clinical impact of baseline chronic kidney disease in patients undergoing transcatheter or surgical aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 740-748.	1.7	27
23	Partially anomalous pulmonary venous connection: Demonstration of dual drainage allowing nonsurgical correction. , 1998, 44, 330-335.		25
24	Safety and Efficacy of Self-Expanding TAVR in Patients With Aortoventricular Angulation. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 973-981.	5.3	25
25	Predictors and Progression of Aortic Stenosis in Patients With Preserved Left Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2015, 115, 86-92.	1.6	20
26	Stroke and Cardiovascular Outcomes in Patients With Carotid Disease Undergoing Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006322.	3.9	20
27	Changes in Risk Profile and Outcomes of Patients Undergoing Surgical Aortic Valve Replacement From the Pre-“ to Post-“ Transcatheter Aortic Valve Replacement Eras. <i>Annals of Thoracic Surgery</i> , 2016, 101, 110-117.	1.3	19
28	Radiation-associated valvular heart disease. <i>Journal of Heart Valve Disease</i> , 2013, 22, 883-92.	0.5	16
29	Esophageal varices in association with unilateral pulmonary vein atresia. , 1996, 38, 387-392.		14
30	Analysis of Geographic Variations in the Diagnosis and Treatment of Patients With Aortic Stenosis in North Carolina. <i>American Journal of Cardiology</i> , 2014, 113, 1874-1878.	1.6	14
31	Role of cardiac evaluation before thoracic endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2014, 60, 1196-1203.	1.1	14
32	Geographic Access to Transcatheter Aortic Valve Replacement Centers in the United States. <i>JAMA Cardiology</i> , 2020, 5, 1006.	6.1	14
33	Simultaneous biplane coronary and pulmonary arteriography: A novel technique for defining the course of an anomalous left main coronary artery originating from the right sinus of Valsalva. , 1997, 42, 73-78.		13
34	Surgical Sutureless and Sutured Aortic Valve Replacement in Low-risk Patients. <i>Annals of Thoracic Surgery</i> , 2022, 113, 616-622.	1.3	13
35	Implementing a Continuous Quality Improvement Program in a High-Volume Clinical Echocardiography Laboratory. <i>Circulation: Cardiovascular Imaging</i> , 2016, 9, .	2.6	12
36	Transcatheter aortic valve replacement for patients with severe bicuspid aortic stenosis. <i>American Heart Journal</i> , 2020, 224, 105-112.	2.7	12

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37	Surgical aortic valvuloplasty using the cavitron ultrasonic surgical aspirator: An invasive hemodynamic follow-up study. <i>Catheterization and Cardiovascular Diagnosis</i> , 1991, 24, 16-21.	0.3	11
38	Assessment of Paravalvular Leak After Transcatheter Aortic Valve Replacement: Transesophageal Echocardiography Compared With Transthoracic Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1278-1284.	1.3	10
39	Relation of Postdischarge Care Fragmentation and Outcomes in Transcatheter Aortic Valve Implantation from the STS/ACC TVT Registry. <i>American Journal of Cardiology</i> , 2019, 124, 912-919.	1.6	9
40	Five-Year Clinical and Quality of Life Outcomes From the CoreValve US Pivotal Extreme Risk Trial. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010258.	3.9	9
41	Hypoxemia after prior cardiac surgery due to interatrial shunting and its treatment with a novel transcatheter occlusion device. <i>Catheterization and Cardiovascular Interventions</i> , 1999, 46, 452-456.	1.7	8
42	A rapid, effective technique for retrograde crossing of valvular aortic stenosis using standard coronary catheters. <i>Catheterization and Cardiovascular Diagnosis</i> , 1990, 21, 51-54.	0.3	7
43	Use of balloon occlusion to improve visualization of anomalous pulmonary venous return in an adult with cor triatriatum. <i>Catheterization and Cardiovascular Diagnosis</i> , 1992, 25, 323-326.	0.3	7
44	Transcatheter Aortic Valve Replacement Performed via Left Ventricular Assist Device Inflow Cannula. <i>Circulation: Heart Failure</i> , 2014, 7, 544-546.	3.9	7
45	Congenital agenesis of the right pulmonary artery. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 51, 460-463.	1.7	6
46	A Coronary Artery Fistula Successfully Closed With the Precise Guidance of Three-Dimensional Echocardiography. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 194-195.	1.3	6
47	Factors Associated With and Outcomes of Aborted Procedures During Elective Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1768-1777.	2.9	5
48	Trends and Outcomes of Alternative-Access Transcatheter Aortic Valve Replacement. <i>Journal of Invasive Cardiology</i> , 2019, 31, E184-E191.	0.4	5
49	Resolution of severe hemolysis and paravalvular aortic regurgitation employing an Amplatzer Vascular Plug 4: the importance of detailed pre-procedural planning using CT angiography. <i>Cardiovascular Intervention and Therapeutics</i> , 2017, 32, 48-52.	2.3	4
50	Impact of Balloon Predilatation on Hemodynamics and Outcomes After Transcatheter Aortic Valve Implantation With the Self-Expanding CoreValve Prosthesis. <i>American Journal of Cardiology</i> , 2018, 121, 1358-1364.	1.6	3
51	Aortic Subannular Left Ventricular Aneurysm: A Rare and Surgically Correctable Cause of Angina. <i>Annals of Thoracic Surgery</i> , 2014, 97, 313-315.	1.3	2
52	Factor VIIa for Annulus Rupture After Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2015, 100, 313-315.	1.3	2
53	Percutaneous balloon pulmonic valvuloplasty following treated endocarditis in a patient with congenital pulmonary valve stenosis. <i>Catheterization and Cardiovascular Diagnosis</i> , 1990, 21, 245-247.	0.3	1
54	Fluoroscopic characterization of surgical bioprosthetic heart valves. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1274-1276.	1.7	1

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55	Transcatheter Aortic Valve Replacement versus Medical Management among Patients with Aortic Stenosis and Left Ventricular Systolic Dysfunction. <i>Structural Heart</i> , 2018, 2, 388-395.	0.6	1
56	Ascending Aorta to Main Pulmonary Artery Fistula Following Orthotopic Heart Transplantation. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e25-e27.	2.9	0
57	To Double Stick or Not to Double Stick?. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2221-2222.	2.9	0