

# Philipp C Lurz

## List of Publications by Year in descending order

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243  
papers

12,862  
citations

23567

58  
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30087

103  
g-index

277  
all docs

277  
docs citations

277  
times ranked

8896  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of blood pressure response to ultrasound renal denervation in the RADIANCE-HTN SOLO study. <i>Journal of Human Hypertension</i> , 2022, 36, 629-639.	2.2	14
2	Indications, Limitations, and Development of Tricuspid Valve Interventions in Adults. <i>Canadian Journal of Cardiology</i> , 2022, 38, S66-S78.	1.7	6
3	Renal Artery Variations in Patients With Mild-to-Moderate Hypertension From the RADIANCE-HTN SOLO Trial. <i>Cardiovascular Revascularization Medicine</i> , 2022, 39, 58-65.	0.8	3
4	Cardiohepatic Syndrome Is Associated With Poor Prognosis in Patients Undergoing Tricuspid Transcatheter Edge-to-Edge Valve Repair. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 179-189.	2.9	22
5	Soluble ST2 Receptor: Biomarker of Left Ventricular Impairment and Functional Status in Patients with Inflammatory Cardiomyopathy. <i>Cells</i> , 2022, 11, 414.	4.1	4
6	Invasive Right Ventricular Pressure-Volume Analysis: Basic Principles, Clinical Applications, and Practical Recommendations. <i>Circulation: Heart Failure</i> , 2022, 15, CIRCHEARTFAILURE121009101.	3.9	39
7	Transapical mitral valve implantation for treatment of symptomatic mitral valve disease: a real-world multicentre experience. <i>European Journal of Heart Failure</i> , 2022, 24, 899-907.	7.1	33
8	Right Ventricular-Pulmonary Arterial Coupling and Afterload Reserve in Patients Undergoing Transcatheter Tricuspid Valve Repair. <i>Journal of the American College of Cardiology</i> , 2022, 79, 448-461.	2.8	96
9	Management and Outcome of Failed Percutaneous Edge-to-Edge Mitral Valve Plasty. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 411-422.	2.9	7
10	Solving the Pulmonary Hypertension Paradox in Patients With Severe Tricuspid Regurgitation by Employing Artificial Intelligence. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 381-394.	2.9	12
11	Tricuspid Valve Morphology and Outcome in Patients Undergoing Transcatheter Tricuspid Valve Edge-to-Edge Repair. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 567-569.	2.9	2
12	Clinical Trial Design Principles and Outcomes Definitions for Device-Based Therapies for Hypertension: A Consensus Document From the Hypertension Academic Research Consortium. <i>Circulation</i> , 2022, 145, 847-863.	1.6	28
13	CT Planning prior to Transcatheter Mitral Valve Replacement (TMVR). <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2022, 194, 373-383.	1.3	2
14	Changes in left atrial function in patients undergoing cardioversion for atrial fibrillation: relevance of left atrial strain in heart failure. <i>Clinical Research in Cardiology</i> , 2022, 111, 1028-1039.	3.3	6
15	Assessment of arterial stiffness to predict blood pressure response to renal sympathetic denervation. <i>EuroIntervention</i> , 2022, 18, e686-e694.	3.2	7
16	Reply: The time has come to use attitudinally appropriate terminology when describing cardiac anatomy. <i>EuroIntervention</i> , 2022, 17, 1539-1540.	3.2	0
17	Coronary Artery Compression in Percutaneous Pulmonary Valve Implantation. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 989-991.	2.9	1
18	Surgical Tricuspid Valve Repair – To 3D or not 3D. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	1.4	0

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19	Cerebral embolism during transcatheter mitral valve repair: not so silent after all?. <i>EuroIntervention</i> , 2022, 18, e101-e102.	3.2	0
20	Transcatheter interventions for tricuspid regurgitation: discovering new horizons. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2022, , .	0.6	0
21	Prognostic value of pre-interventional cerebral oxygen saturation in transcatheter aortic valve replacement: a prespecified secondary analysis of the SOLVEâ€™TAVI trial. <i>British Journal of Anaesthesia</i> , 2022, , .	3.4	0
22	Transcatheter Mitral Valve Repair in Patients With Atrial Functional Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1843-1851.	5.3	33
23	Response to the letter regarding the article â€™Transcatheter tricuspid valve repair in the setting of heart failure with preserved or reduced left ventricular ejection fractionâ€™. <i>European Journal of Heart Failure</i> , 2021, 23, 680-681.	7.1	0
24	Impact of Proportionality of Secondary Mitral Regurgitation on Outcome After Transcatheter Mitral Valve Repair. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 715-725.	5.3	42
25	Closure of Iatrogenic Atrial Septal Defect After Transcatheter Mitral Valve Repair. <i>Circulation</i> , 2021, 143, 292-294.	1.6	26
26	Mitral Regurgitation in Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 12-14.	2.9	1
27	Transcatheter Edge-to-Edge Repair for Treatment of Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2021, 77, 229-239.	2.8	247
28	Cardiopulmonary Hemodynamic Profile Predicts Mortality After Transcatheter Tricuspid Valve Repair in Chronic Heart Failure. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 29-38.	2.9	69
29	Biventricular Physiology of Iatrogenic Atrial Septal Defects Following Transcatheter Mitral Valve Edge-to-Edge Repair. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 54-66.	2.9	11
30	Transcatheter Tricuspid Valve Intervention in Patients With Right Ventricular Dysfunction or Pulmonary Hypertension. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009685.	3.9	26
31	Evaluation of phosphodiesterase 9A as a novel biomarker in heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 1861-1872.	3.1	4
32	Deep sedation versus general anaesthesia for transcatheter mitral valve repair: an individual patient data meta-analysis of observational studies. <i>EuroIntervention</i> , 2021, 16, 1359-1365.	3.2	7
33	Proposal for a Standard Echocardiographic Tricuspid Valve Nomenclature. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1299-1305.	5.3	97
34	Impact of effective regurgitant orifice area on outcome of secondary mitral regurgitation transcatheter repair. <i>Clinical Research in Cardiology</i> , 2021, 110, 732-739.	3.3	8
35	12-Month outcomes of transcatheter tricuspid valve repair with the PASCAL system for severe tricuspid regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1281-1289.	1.7	29
36	Renal Sympathetic Denervation in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2021, 14, e007421.	3.9	39

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37	Bail-out edge-to-edge mitral repair for an acute single leaflet device attachment: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab147.	0.6	2
38	In vivo application and validation of a novel noninvasive method to estimate the end-systolic elastance. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1543-H1553.	3.2	5
39	Impact of Right Ventricular Dysfunction on Outcomes After Transcatheter Edge-to-Edge Repair for Secondary Mitral Regurgitation. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 768-778.	5.3	65
40	The potential role of plasma miRâ€155 and miRâ€206 as circulatory biomarkers in inflammatory cardiomyopathy. <i>ESC Heart Failure</i> , 2021, 8, 1850-1860.	3.1	13
41	Sex-Related Clinical Characteristics and Outcomes of Patients Undergoing Transcatheter Edge-to-Edge Repair for Secondary Mitral Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 819-827.	2.9	24
42	Dissecting Calcific Aortic Valve Diseaseâ€The Role, Etiology, and Drivers of Valvular Fibrosis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 660797.	2.4	18
43	Impact of Anesthesia Strategy and Valve Type on Clinical Outcomes After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2204-2215.	2.8	28
44	Impact of Residual Mitral Regurgitation on Survival After Transcatheter Edge-to-Edge Repair for Secondary Mitral Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1243-1253.	2.9	39
45	Tricuspid Valve Therapies. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1241-1242.	2.9	1
46	Ultrasound renal denervation for hypertension resistant to a triple medication pill (RADIANCE-HTN) Tj ETQq0 0 0 rgBT JOverlock 10 Tf 50	13.7	197
47	Outcomes of transcatheter tricuspid valve intervention by right ventricular function: a multicentre propensity-matched analysis. <i>EuroIntervention</i> , 2021, 17, e343-e352.	3.2	41
48	Cardiac output states in patients with severe functional tricuspid regurgitation: impact on treatment success and prognosis. <i>European Journal of Heart Failure</i> , 2021, 23, 1784-1794.	7.1	19
49	Transcatheter Tricuspid Valve Intervention in Patients With Previous Left Valve Surgery. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1094-1102.	1.7	4
50	Right Ventricular Contraction Patterns in Patients Undergoing Transcatheter Tricuspid Valve Repair for Severe Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1551-1561.	2.9	48
51	Proteomics to improve phenotyping in obese patients with heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2021, 23, 1633-1644.	7.1	26
52	Profile of urinary amino acids and their post-translational modifications (PTM) including advanced glycation end-products (AGEs) of lysine, arginine and cysteine in lean and obese ZSF1 rats. <i>Amino Acids</i> , 2021, , 1.	2.7	11
53	Impact of Tricuspid Valve Morphology on Clinical Outcomes After Transcatheter Edge-to-Edge Repair. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1616-1618.	2.9	16
54	Angiography after Out-of-Hospital Cardiac Arrest without ST-Segment Elevation. <i>New England Journal of Medicine</i> , 2021, 385, 2544-2553.	27.0	197

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55	Ventricular Interaction in a Patient With Heart Failure With Preserved Ejection Fraction and Severe Tricuspid Regurgitation. <i>Circulation: Heart Failure</i> , 2021, 14, e008768.	3.9	5
56	Proteomics-Enabled Deep Learning Machine Algorithms Can Enhance Prediction of Mortality. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1621-1631.	2.8	25
57	Comparison of Long-Term Outcomes for Responders Versus Non-Responders Following Renal Denervation in Resistant Hypertension. <i>Journal of the American Heart Association</i> , 2021, 10, e022429.	3.7	12
58	Transcatheter treatment for tricuspid valve disease. <i>EuroIntervention</i> , 2021, 17, 791-808.	3.2	136
59	Outcomes Stratified by Adapted Inclusion Criteria After Mitral Edge-to-Edge Repair. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2408-2421.	2.8	34
60	Health Status After Transcatheter Tricuspid Valve Repair in Patients With Functional Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2545-2556.	2.9	11
61	Iatrogenic Atrial Septal Defects Following Transcatheter Mitral Valve Repair and Implications of Interventional Closure. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 2685-2694.	2.9	10
62	Determinants and prognostic value of cardiac magnetic resonance imaging-derived infarct characteristics in non-ST-elevation myocardial infarction. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 67-76.	1.2	5
63	Right atrial-right ventricular coupling in heart failure with preserved ejection fraction. <i>Clinical Research in Cardiology</i> , 2020, 109, 54-66.	3.3	19
64	Uncertainties and challenges in surgical and transcatheter tricuspid valve therapy: a state-of-the-art expert review. <i>European Heart Journal</i> , 2020, 41, 1932-1940.	2.2	43
65	Transcatheter mitral valve repair: review of current techniques. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 53-63.	0.6	7
66	German Multicenter Experience With a New Leaflet-Based Transcatheter Mitral Valve Repair System for Mitral Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2769-2778.	2.9	25
67	Physiologic effects and functional outcome after treatment of dysfunctional right ventricular outflow tract in congenital heart disease using a two-stage intervention. <i>International Journal of Cardiology</i> , 2020, 321, 69-74.	1.7	0
68	Transcatheter tricuspid valve repair in the setting of heart failure with preserved or reduced left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2020, 22, 1817-1825.	7.1	36
69	Extracellular Volume and Global Longitudinal Strain Mirroring the Interstitial and Contractile Domains of Cardiac Vulnerability. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2355-2356.	5.3	0
70	Impact of Massive or Torrential Tricuspid Regurgitation in Patients Undergoing Transcatheter Tricuspid Valve Intervention. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1999-2009.	2.9	42
71	The Mistral Device for Transcatheter Tricuspid Valve Repair. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2097-2098.	2.9	1
72	General Versus Local Anesthesia With Conscious Sedation in Transcatheter Aortic Valve Implantation. <i>Circulation</i> , 2020, 142, 1437-1447.	1.6	81

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73	12-Month Results From the Unblinded Phase of the RADIANCE-HTN SOLO Trial of Ultrasound Renal Denervation. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2922-2933.	2.9	47
74	Value of Echocardiographic Right Ventricular and Pulmonary Pressure Assessment in Predicting Transcatheter Tricuspid Repair Outcome. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1251-1261.	2.9	52
75	Final 3-Year Outcomes of MiStent Biodegradable Polymer Crystalline Sirolimus-Eluting Stent Versus Xience Permanent Polymer Everolimus-Eluting Stent. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008737.	3.9	17
76	Clinical characteristics, diagnosis, and risk stratification of pulmonary hypertension in severe tricuspid regurgitation and implications for transcatheter tricuspid valve repair. <i>European Heart Journal</i> , 2020, 41, 2785-2795.	2.2	117
77	Efficacy of catheter-based renal denervation in the absence of antihypertensive medications (SPYRAL) Tj ETQq1 1 0.784314 rgBT /Over 1444-1451.	13.7	351
78	Coronary collaterals in patients with ST-elevation myocardial infarction presenting late after symptom onset. <i>Clinical Research in Cardiology</i> , 2020, 109, 1307-1315.	3.3	4
79	Transcatheter tricuspid valve repair and pulmonary hypertension: navigating through troubled waters. <i>European Heart Journal</i> , 2020, 41, 2813-2814.	2.2	2
80	Changes in Stroke Volume After Renal Denervation. <i>Hypertension</i> , 2020, 75, 707-713.	2.7	11
81	Nutritional status in tricuspid regurgitation: implications of transcatheter repair. <i>European Journal of Heart Failure</i> , 2020, 22, 1826-1836.	7.1	28
82	Outcomes of TTVI in Patients With Pacemaker or Defibrillator Leads. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 554-564.	2.9	32
83	Combined Tricuspid and Mitral Versus Isolated Mitral Valve Repair for Severe AMR and TR. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 543-550.	2.9	63
84	Transcatheter Edge-to-Edge Tricuspid Repair for Severe Tricuspid Regurgitation Reduces Hospitalizations for Heart Failure. <i>JACC: Heart Failure</i> , 2020, 8, 265-276.	4.1	44
85	Frequency and Impact of Bleeding on Outcome in Patients With Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1182-1193.	2.9	41
86	Patient with valvular disease: evolving care patterns. <i>European Heart Journal Supplements</i> , 2020, 22, P42-P46.	0.1	5
87	Clinical outcomes of bioabsorbable polymer sirolimus-eluting stents versus durable polymer everolimus-eluting stents: two-year follow-up of the DESSOLVE III trial. <i>EuroIntervention</i> , 2020, 15, e1366-e1374.	3.2	8
88	Transcatheter edge-to-edge mitral valve repair with the PASCAL system: early results from a real-world series. <i>EuroIntervention</i> , 2020, 16, 824-832.	3.2	13
89	A floating right atrial and ventricular thrombus in a patient with syncope. <i>Journal of Cardiovascular Echography</i> , 2020, 30, 165.	0.4	0
90	Transcriptomic Research in Heart Failure with Preserved Ejection Fraction: Current State and Future Perspectives. <i>Cardiac Failure Review</i> , 2020, 6, e24.	3.0	3

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91	Mild Hypothermia in Cardiogenic Shock Complicating Myocardial Infarction. <i>Circulation</i> , 2019, 139, 448-457.	1.6	54
92	1-Year Outcomes After Edge-to-Edge Valve Repair for Symptomatic Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1451-1461.	2.9	160
93	Cardiac MRI and Texture Analysis of Myocardial T1 and T2 Maps in Myocarditis with Acute versus Chronic Symptoms of Heart Failure. <i>Radiology</i> , 2019, 292, 608-617.	7.3	72
94	Renal Denervation in Isolated Systolic Hypertension Using Different Catheter Techniques and Technologies. <i>Hypertension</i> , 2019, 74, 341-348.	2.7	21
95	Physiological and Clinical Consequences of Right Ventricular Volume Overload Reduction After Transcatheter Treatment for Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1423-1434.	2.9	73
96	Aetiology-based clinical scenarios predict outcomes of transcatheter edge-to-edge tricuspid valve repair of functional tricuspid regurgitation. <i>European Journal of Heart Failure</i> , 2019, 21, 1117-1125.	7.1	29
97	Renal Sympathetic Denervation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1106-1108.	2.9	2
98	Safety and Efficacy of Transcatheter Edge-to-Edge Repair of the Tricuspid Valve in Patients With Cardiac Implantable Electronic Device Leads. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2114-2116.	2.9	8
99	Transcatheter edge-to-edge repair for reduction of tricuspid regurgitation: 6-month outcomes of the TRILUMINATE single-arm study. <i>Lancet, The</i> , 2019, 394, 2002-2011.	13.7	283
100	Transcatheter Versus Medical Treatment of Patients With Symptomatic Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2998-3008.	2.8	302
101	Comparison of two accelerated 4D-flow sequences for aortic flow quantification. <i>Scientific Reports</i> , 2019, 9, 8643.	3.3	11
102	Edge-to-Edge Mitral Valve Repair With Extended Clip Arms. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1356-1365.	2.9	84
103	Acute adverse events in cardiac MR imaging with gadolinium-based contrast agents: results from the European Society of Cardiovascular Radiology (ESCR) MRCT Registry in 72,839 patients. <i>European Radiology</i> , 2019, 29, 3686-3695.	4.5	36
104	Dynamic mitral valve geometry in patients with primary and secondary mitral regurgitation: implications for mitral valve repair. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 983-992.	1.4	11
105	Acute and Short-Term Results of Transcatheter Edge-to-Edge Repair for Severe Tricuspid Regurgitation Using the MitraClip XTR System. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 604-605.	2.9	30
106	Six-Month Results of Treatment-Blinded Medication Titration for Hypertension Control After Randomization to Endovascular Ultrasound Renal Denervation or a Sham Procedure in the RADIANCE-HTN SOLO Trial. <i>Circulation</i> , 2019, 139, 2542-2553.	1.6	97
107	Thrombus aspiration in patients with ST-elevation myocardial infarction presenting late after symptom onset: long-term clinical outcome of a randomized trial. <i>Clinical Research in Cardiology</i> , 2019, 108, 1208-1214.	3.3	10
108	3D-assessment of RVOT dimensions prior percutaneous pulmonary valve implantation: comparison of contrast-enhanced magnetic resonance angiography versus 3D steady-state free precession sequence. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1453-1463.	1.5	18

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109	Impact of smoking on cardiac magnetic resonance infarct characteristics and clinical outcome in patients with non-ST-elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1079-1087.	1.5	3
110	Implications of atrial volumes in surgical corrected Tetralogy of Fallot on clinical adverse events. <i>International Journal of Cardiology</i> , 2019, 283, 107-111.	1.7	15
111	Compassionate Use of the PASCAL Transcatheter Valve Repair System for Severe Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2488-2495.	2.9	109
112	Outcomes After Current Transcatheter Tricuspid Valve Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 155-165.	2.9	246
113	A Three-Arm Randomized Trial of Different Renal Denervation Devices and Techniques in Patients With Resistant Hypertension (RADIOSOUND-HTN). <i>Circulation</i> , 2019, 139, 590-600.	1.6	128
114	Changes in dynamic mitral valve geometry during percutaneous edge-to-edge mitral valve repair with the MitraClip system. <i>Journal of Echocardiography</i> , 2019, 17, 84-94.	0.8	15
115	Lessons Learned from RADIOSOUND-HTN: Different Technologies and Techniques for Catheter-based Renal Denervation and Their Effect on Blood Pressure. <i>Interventional Cardiology Review</i> , 2019, 14, 102-106.	1.6	5
116	Radial versus femoral approach for left ventricular endomyocardial biopsy. <i>EuroIntervention</i> , 2019, 15, 678-684.	3.2	10
117	Why we need another percutaneous pulmonary valve: if size matters. <i>EuroIntervention</i> , 2019, 14, 1347-1349.	3.2	4
118	Predictors for profound blood pressure response in patients undergoing renal sympathetic denervation. <i>Journal of Hypertension</i> , 2018, 36, 1578-1584.	0.5	17
119	Load-Independent Systolic and Diastolic Right Ventricular Function in Heart Failure With Preserved Ejection Fraction as Assessed by Resting and Handgrip Exercise Pressure-Volume Loops. <i>Circulation: Heart Failure</i> , 2018, 11, e004121.	3.9	51
120	Six-month outcome after transcatheter edge-to-edge repair of severe tricuspid regurgitation in patients with heart failure. <i>European Journal of Heart Failure</i> , 2018, 20, 1055-1062.	7.1	76
121	Branch Pulmonary Valves. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 551-553.	2.9	1
122	CMR-Derived Extracellular Volume Fraction as a Marker for Myocardial Fibrosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 38-45.	5.3	70
123	A sirolimus-eluting bioabsorbable polymer-coated stent (MiStent) versus an everolimus-eluting durable polymer stent (Xience) after percutaneous coronary intervention (DESSOLVE III): a randomised, single-blind, multicentre, non-inferiority, phase 3 trial. <i>Lancet, The</i> , 2018, 391, 431-440.	13.7	70
124	TCT-853 Thrombus Aspiration in Patients With ST-Elevation Myocardial Infarction Presenting Late After Symptom Onset - Long-term Clinical Outcome of a Randomized Trial. <i>Journal of the American College of Cardiology</i> , 2018, 72, B340.	2.8	0
125	Ambulatory arterial stiffness index. <i>Journal of Hypertension</i> , 2018, 36, 1604-1605.	0.5	1
126	Reply. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 2013-2014.	2.9	0



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127	TCT-75 Physiological and Clinical Consequences of Relief of Right Ventricular Volume Overload After Transcatheter Repair of the Tricuspid Valve - Insights from cardiac magnetic resonance.. Journal of the American College of Cardiology, 2018, 72, B33.	2.8	1
128	TCT-29 Procedural and anatomic predictors of response in RADIANCE-HTN SOLO: a multicenter, randomized, sham-controlled trial of endovascular ultrasound renal denervation. Journal of the American College of Cardiology, 2018, 72, B13.	2.8	2
129	Effect of renal denervation on blood pressure in the presence of antihypertensive drugs: 6-month efficacy and safety results from the SPYRAL HTN-ON MED proof-of-concept randomised trial. Lancet, The, 2018, 391, 2346-2355.	13.7	597
130	Endovascular ultrasound renal denervation to treat hypertension (RADIANCE-HTN SOLO): a multicentre, international, single-blind, randomised, sham-controlled trial. Lancet, The, 2018, 391, 2335-2345.	13.7	526
131	Predictors of Procedural and Clinical Outcomes in Patients With Symptomatic Tricuspid Regurgitation Undergoing Transcatheter Edge-to-Edge Repair. JACC: Cardiovascular Interventions, 2018, 11, 1119-1128.	2.9	161
132	Cardiac MRI Texture Analysis of T1 and T2 Maps in Patients with Infarctlike Acute Myocarditis. Radiology, 2018, 289, 357-365.	7.3	101
133	Cardiac magnetic resonance assessment of central and peripheral vascular function in patients undergoing renal sympathetic denervation as predictor for blood pressure response. Clinical Research in Cardiology, 2018, 107, 945-955.	3.3	15
134	Combined Mitral and Tricuspid Versus Isolated Mitral Valve Transcatheter Edge-to-Edge Repair in Patients With Symptomatic Valve Regurgitation at High Surgical Risk. JACC: Cardiovascular Interventions, 2018, 11, 1142-1151.	2.9	43
135	Transcatheter treatment of tricuspid regurgitation using edge-to-edge repair: procedural results, clinical implications and predictors of success. EuroIntervention, 2018, 14, e290-e297.	3.2	39
136	Patient selection, echocardiographic screening and treatment strategies for interventional tricuspid repair using the edge-to-edge repair technique. EuroIntervention, 2018, 14, 645-653.	3.2	55
137	Will SPYRAL HTN-OFF MED change my practice? SPYRAL HTN-OFF MED: a prospective, randomised, sham-controlled trial on renal denervation in the absence of antihypertensive medications. EuroIntervention, 2018, 14, e603-e606.	3.2	2
138	Biventricular endomyocardial biopsy in patients with suspected myocarditis: Feasibility, complication rate and additional diagnostic value. International Journal of Cardiology, 2017, 230, 364-370.	1.7	38
139	Late device embolization after transcatheter mitral valve edge-to-edge repair. European Heart Journal, 2017, 38, ehw602.	2.2	5
140	Ultrasound-based renal sympathetic denervation for the treatment of therapy-resistant hypertension. Journal of Hypertension, 2017, 35, 1310-1317.	0.5	17
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