

Christian Besler

List of Publications by Year in descending order

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44
papers

1,641
citations

331670

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302126

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docs citations

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times ranked

2492
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Hypercoagulability Impairs Plaque Stability in Diabetes-Induced Atherosclerosis. <i>Nutrients</i> , 2022, 14, 1991.	4.1	1
5	Closure of Iatrogenic Atrial Septal Defect After Transcatheter Mitral Valve Repair. <i>Circulation</i> , 2021, 143, 292-294.	1.6	26
6	Mitral Regurgitation in Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 12-14.	2.9	1
7	Different DOACs Control Inflammation in Cardiac Ischemia-Reperfusion Differently. <i>Circulation Research</i> , 2021, 128, 513-529.	4.5	26
8	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
9	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
10	Renal Sympathetic Denervation in Patients With Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2021, 14, e007421.	3.9	39
11	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
12	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
13	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
14	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
15	Comparison of Longâ€Term Outcomes for Responders Versus Nonâ€Responders Following Renal Denervation in Resistant Hypertension. <i>Journal of the American Heart Association</i> , 2021, 10, e022429.	3.7	12
16	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
17	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
18	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

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19	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
20	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
21	Changes in Stroke Volume After Renal Denervation. <i>Hypertension</i> , 2020, 75, 707-713.	2.7	11
22	Nutritional status in tricuspid regurgitation: implications of transcatheter repair. <i>European Journal of Heart Failure</i> , 2020, 22, 1826-1836.	7.1	28
23	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
24	Renal Denervation in Isolated Systolic Hypertension Using Different Catheter Techniques and Technologies. <i>Hypertension</i> , 2019, 74, 341-348.	2.7	21
25	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
26	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
27	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
28	Predictors for profound blood pressure response in patients undergoing renal sympathetic denervation. <i>Journal of Hypertension</i> , 2018, 36, 1578-1584.	0.5	17
29	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
30	CMR-Derived Extracellular Volume Fraction as a Marker for Myocardial Fibrosis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 38-45.	5.3	70
31	Cardiac magnetic resonance assessment of central and peripheral vascular function in patients undergoing renal sympathetic denervation as predictor for blood pressure response. <i>Clinical Research in Cardiology</i> , 2018, 107, 945-955.	3.3	15
32	Ultrasound-based renal sympathetic denervation for the treatment of therapy-resistant hypertension. <i>Journal of Hypertension</i> , 2017, 35, 1310-1317.	0.5	17
33	Pulse Wave Velocity Predicts Response to Renal Denervation in Isolated Systolic Hypertension. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	34
34	Clinical Characteristics, Histopathological Features, and Clinical Outcome of Methamphetamine-Associated Cardiomyopathy. <i>JACC: Heart Failure</i> , 2017, 5, 435-445.	4.1	87
35	Influence of Left Atrial Function on Exercise Capacity and Left Ventricular Function in Patients With Heart Failure and Preserved Ejection Fraction. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	131
36	Plasma and Cardiac Galectin-3 in Patients With Heart Failure Reflects Both Inflammation and Fibrosis. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	82

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37	Foreign body granuloma as an unexpected long-term finding after percutaneous closure of a patent foramen ovale. <i>European Heart Journal</i> , 2017, 38, 3472-3473.	2.2	0
38	Response by von Roeder et al to Letter Regarding Article, "Influence of Left Atrial Function on Exercise Capacity and Left Ventricular Function in Patients With Heart Failure and Preserved Ejection Fraction". <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	11
39	Transcatheter Treatment of Functional Tricuspid Regurgitation Using the Trialign Device. <i>Interventional Cardiology Review</i> , 2017, 13, 8.	1.6	27
40	Endomyocardial <i>miR-133a</i> levels correlate with myocardial inflammation, improved left ventricular function, and clinical outcome in patients with inflammatory cardiomyopathy. <i>European Journal of Heart Failure</i> , 2016, 18, 1442-1451.	7.1	59
41	Early experience of the trialign system for catheter-based treatment of severe tricuspid regurgitation. <i>European Heart Journal</i> , 2016, 37, 3543-3543.	2.2	13
42	Extracellular Volume Fraction for Characterization of Patients With Heart Failure and Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1815-1825.	2.8	165
43	Loss of AngiomiR-126 and 130a in Angiogenic Early Outgrowth Cells From Patients With Chronic Heart Failure. <i>Circulation</i> , 2012, 126, 2962-2975.	1.6	111
44	Left Atrial Volume Index and Outcome after Transcatheter Edge-to-Edge Valve Repair for Secondary Mitral Regurgitation. <i>European Journal of Heart Failure</i> , 0, , .	7.1	9