

# Peter Bramlage

## List of Publications by Year in descending order

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33  
papers

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623574  
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501076  
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docs citations

34  
times ranked

1406  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid machine learning to localize atrial flutter substrates using the surface 12-lead electrocardiogram. <i>Europace</i> , 2022, 24, 1186-1194.	0.7	9
2	Ablation of Left Atrial Tachycardia following Catheter Ablation of Atrial Fibrillation: 12-Month Success Rates. <i>Journal of Clinical Medicine</i> , 2022, 11, 1047.	1.0	1
3	Local Impedance Drop Predicts Durable Conduction Block in Patients With Paroxysmal Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 595-604.	1.3	11
4	Non-Invasive Characterization of Atrial Flutter Mechanisms Using Recurrence Quantification Analysis on the ECG: A Computational Study. <i>IEEE Transactions on Biomedical Engineering</i> , 2021, 68, 914-925.	2.5	19
5	Local catheter impedance drop during pulmonary vein isolation predicts acute conduction block in patients with paroxysmal atrial fibrillation: initial results of the LOCALIZE clinical trial. <i>Europace</i> , 2021, 23, 1042-1051.	0.7	42
6	Comparison of procedural efficacy and biophysical parameters between two competing cryoballoon technologies for pulmonary vein isolation: Insights from an initial multicenter experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 580-587.	0.8	33
7	Machine learning enables noninvasive prediction of atrial fibrillation driver location and acute pulmonary vein ablation success using the 12-lead ECG. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 126-136.	0.5	30
8	Long-term results after mitral valve surgery using minimally invasive versus sternotomy approach: a propensity matched comparison of a large single-center series. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 314.	0.7	5
9	Setting a benchmark for resource utilization and quality of care in patients undergoing transcatheter aortic valve implantation in Europeâ€”Rationale and design of the international <sc>BENCHMARK</sc> registry. <i>Clinical Cardiology</i> , 2021, 44, 1344-1353.	0.7	8
10	Quantitative assessment of ventricular far field removal techniques for clinical unipolar electrograms. <i>Current Directions in Biomedical Engineering</i> , 2021, 7, 243-246.	0.2	0
11	Local Electrical Impedance Mapping of the Atria: Conclusions on Substrate Properties and Confounding Factors. <i>Frontiers in Physiology</i> , 2021, 12, 788885.	1.3	3
12	Prespecified Risk Criteria Facilitate Adequate Discharge and Longâ€”Term Outcomes After Transfemoral Transcatheter Aortic Valve Implantation. <i>Journal of the American Heart Association</i> , 2020, 9, e016990.	1.6	8
13	Balloon-expandable transcatheter aortic valve implantation with or without pre-dilation â€” results of a meta-analysis of 3 multicenter registries. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 172.	0.7	6
14	Explantation and reimplantation of a breast implant to facilitate minimally invasive mitral valve surgery and cryoablation of atrial fibrillation. <i>Clinical Case Reports (discontinued)</i> , 2019, 7, 1181-1184.	0.2	4
15	Transcatheter aortic valve replacement- management of patients with significant coronary artery disease undergoing aortic valve interventions: surgical compared to catheter-based approaches in hybrid procedures. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 108.	0.7	19
16	Degree of valve calcification in patients undergoing transfemoral transcatheter aortic valve implantation with and without balloon aortic valvuloplasty: Findings from the multicenter EASEâ€”TF registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 469-478.	0.7	8
17	Atresia of the inferior vena cava in a patient undergoing mitral and tricuspid valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 324-326.	0.5	2
18	Value of a comprehensive geriatric assessment for predicting one-year outcomes in patients undergoing transcatheter aortic valve implantation: results from the CGA-TAVI multicentre registry. <i>Journal of Geriatric Cardiology</i> , 2019, 16, 468-477.	0.2	16

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19	Balloon-expandable transapical transcatheter aortic valve implantation with or without predilation of the aortic valve: results of a multicentre registry. European Journal of Cardio-thoracic Surgery, 2018, 53, 771-777.	0.6	13
20	Periprocedural anticoagulation during left atrial ablation: interrupted and uninterrupted vitamin K-antagonists or uninterrupted novel anticoagulants. BMC Cardiovascular Disorders, 2018, 18, 71.	0.7	7
21	Balloon-expandable transaortic transcatheter aortic valve implantation with or without predilation. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 915-923.	0.4	10
22	INvestigation on Routine Follow-up in CONgestive HearT Failure Patients with Remotely Monitored Implanted Cardioverter Defibrillators SysTems (InContact). BMC Cardiovascular Disorders, 2018, 18, 131.	0.7	12
23	Comprehensive geriatric assessment in patients undergoing transcatheter aortic valve implantation – results from the CGA-TAVI multicentre registry. BMC Cardiovascular Disorders, 2018, 18, 1.	0.7	84
24	Patient-Specific Identification of Atrial Flutter Vulnerability – A Computational Approach to Reveal Latent Reentry Pathways. Frontiers in Physiology, 2018, 9, 1910.	1.3	27
25	Cryoballoon vs. open irrigated radiofrequency ablation for paroxysmal atrial fibrillation: long-term FreezeAF outcomes. BMC Cardiovascular Disorders, 2017, 17, 135.	0.7	19
26	Cryoballoon vs. radiofrequency ablation for paroxysmal atrial fibrillation: an updated meta-analysis of randomized and observational studies. Europace, 2017, 19, 378-384.	0.7	57
27	Feasibility and safety of early discharge after transfemoral transcatheter aortic valve implantation – rationale and design of the FAST-TAVI registry. BMC Cardiovascular Disorders, 2017, 17, 259.	0.7	19
28	Balloon expandable transcatheter aortic valve implantation via the transfemoral route with or without pre-dilation of the aortic valve – rationale and design of a multicentre registry (EASE-IT TF). BMC Cardiovascular Disorders, 2016, 16, 223.	0.7	9
29	Long-Term Results of Transapical Versus Transfemoral TAVI in a Real World Population of 1000 Patients With Severe Symptomatic Aortic Stenosis. Circulation: Cardiovascular Interventions, 2015, 8, .	1.4	74
30	Cryoballoon Versus Open Irrigated Radiofrequency Ablation in Patients With Paroxysmal Atrial Fibrillation. Circulation, 2015, 132, 1311-1319.	1.6	234
31	Transaortic transcatheter aortic valve implantation - rationale and design of the multicenter, multinational prospective ROUTE registry. BMC Cardiovascular Disorders, 2014, 14, 152.	0.7	12
32	Balloon expandable transcatheter aortic valve implantation with or without pre-dilation of the aortic valve – rationale and design of a multicenter registry (EASE-IT). BMC Cardiovascular Disorders, 2014, 14, 160.	0.7	16
33	Rationale and design of the FreezeAF trial: A randomized controlled noninferiority trial comparing isolation of the pulmonary veins with the cryoballoon catheter versus open irrigated radiofrequency ablation in patients with paroxysmal atrial fibrillation. American Heart Journal, 2010, 159, 555-560.e1.	1.2	20