

Philipp Sommer

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

773
citations

840776

11
h-index

526287

27
g-index

48
all docs

48
docs citations

48
times ranked

987
citing authors

#	ARTICLE	IF	CITATIONS
1	Complications of Atrial Fibrillation Ablation in a High-Volume Center in 1,000 Procedures: Still Cause for Concern?. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1014-1019.	1.7	263
2	Deep Sedation for Catheter Ablation of Atrial Fibrillation: A Prospective Study in 650 Consecutive Patients. <i>Journal of Cardiovascular Electrophysiology</i> , 2011, 22, 1339-1343.	1.7	88
3	Quantitative Analysis of Isolation Area and Rhythm Outcome in Patients With Paroxysmal Atrial Fibrillation After Circumferential Pulmonary Vein Antrum Isolation Using the Pace-and-Ablate Technique. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 667-675.	4.8	63
4	Cardiovascular magnetic resonance imaging in patients with cardiac implantable electronic devices: a device-dependent imaging strategy for improved image quality. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 1051-1061.	1.2	47
5	Phrenic Nerve Injury During Cryoballoon-Based Pulmonary Vein Isolation: Results of the Worldwide YETI Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010516.	4.8	39
6	Contemporary Mapping Techniques of Complex Cardiac Arrhythmias – Identifying and Modifying the Arrhythmogenic Substrate. <i>Arrhythmia and Electrophysiology Review</i> , 2015, 4, 19.	2.4	31
7	Cardiac Mapping Systems. <i>Cardiac Electrophysiology Clinics</i> , 2019, 11, 449-458.	1.7	26
8	Focal Impulse and Rotor Modulation Ablation vs. Pulmonary Vein isolation for the treatment of paroxysmal Atrial Fibrillation: results from the FIRMAP AF study. <i>Europace</i> , 2021, 23, 722-730.	1.7	21
9	Safety of Remote Magnetic Navigation in Patients With Pacemakers and Implanted Cardioverter Defibrillators. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1130-1135.	1.7	17
10	Cardiovascular magnetic resonance imaging in patients with cardiac implantable electronic devices: best practice and real-world experience. <i>Europace</i> , 2019, 21, 1220-1228.	1.7	16
11	The sympathetic nervous system and ventricular arrhythmias: an inseparable union. <i>European Heart Journal</i> , 2021, 42, 3588-3590.	2.2	15
12	News from the Cold Chamber: Clinical Experiences of POLARx versus Arctic Front Advance for Single-Shot Pulmonary Vein Isolation. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 16.	1.6	13
13	The Effect of Diabetes Mellitus on the Recurrence of Atrial Fibrillation after Ablation. <i>Journal of Clinical Medicine</i> , 2021, 10, 4863.	2.4	11
14	Pulmonary vein isolation and beyond: Predictive value of vagal reactions in second-generation cryoballoon ablation for the outcome of persistent atrial fibrillation. <i>Heart Rhythm</i> , 2020, 17, 600-606.	0.7	10
15	Find Me If You Can: First Clinical Experience Using the Novel CARTOFINDER Algorithm in a Routine Workflow for Atrial Fibrillation Ablation. <i>Journal of Clinical Medicine</i> , 2021, 10, 2979.	2.4	10
16	Phrenic Nerve Stimulation Improves Physical Performance and Hypoxemia in Heart Failure Patients with Central Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2021, 10, 202.	2.4	9
17	Catheter ablation for atrial fibrillation in patients with end-stage heart failure and eligibility for heart transplantation. <i>ESC Heart Failure</i> , 2021, 8, 1666-1674.	3.1	8
18	Atrial Fibrillation and Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 2510.	2.4	8

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19	Interventional techniques to increase implantation success of transvenous phrenic nerve stimulation for central sleep apnea treatment. <i>Sleep and Breathing</i> , 2020, 24, 905-912.	1.7	7
20	Long-Term Efficacy and Impact on Mortality of Remote Magnetic Navigation Guided Catheter Ablation of Ventricular Arrhythmias. <i>Journal of Clinical Medicine</i> , 2021, 10, 4695.	2.4	7
21	Transseptal puncture without fluoroscopy using a radiofrequency needle: A case series. <i>Cardiology Journal</i> , 2021, 28, 655-662.	1.2	6
22	Magnetic-Resonance-Imaging-Based Left Atrial Strain and Left Atrial Strain Rate as Diagnostic Parameters in Cardiac Amyloidosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 3150.	2.4	6
23	Impact of pulmonary vein variant anatomy and cross-sectional orifice area on freedom from atrial fibrillation recurrence after cryothermal single-shot guided pulmonary vein isolation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 65, 251-260.	1.3	6
24	Association of left ventricular late gadolinium enhancement with left atrial low voltage areas in patients with atrial fibrillation. <i>Europace</i> , 2018, 20, 1606-1611.	1.7	5
25	Cool enough? Lessons learned from cryoballoon-guided catheter ablation for atrial fibrillation in young adults. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2857-2864.	1.7	4
26	First interventional exchange of a left transvenous phrenic nerve stimulation lead from the novel remedÅ“ system. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3056-3060.	1.7	4
27	First-in-human high-density epicardial mapping and ablation through a left anterior minithoracotomy in an LVAD patient presenting in electrical storm: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab248.	0.6	4
28	The Shorter, the Better?. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 986-988.	3.2	2
29	Awaken of the force for catheter ablation in right ventricular outflow tract?. <i>Europace</i> , 2021, 23, 1-3.	1.7	2
30	Late diagnosed DiGeorge syndrome in a 44-year-old female: a rare cause for recurrent syncope in adulthoodâ€”a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab166.	0.6	2
31	Synergistic effects of levosimendan and convalescence plasma as bailout strategy in acute cardiogenic shock in COVID-19: A case report. <i>Cardiology Journal</i> , 2022, 29, 157-159.	1.2	2
32	Lessons learned from catheter ablation of ventricular arrhythmias in patients with a fully magnetically levitated left ventricular assist device. <i>Clinical Research in Cardiology</i> , 2022, 111, 574-582.	3.3	2
33	There is glory in prevention!â€”Atrio-esophageal fistula and atrial fibrillation ablation. <i>Europace</i> , 2021, 23, 491-493.	1.7	1
34	Magnetic resonance imaging in all patients with implanted cardiac devices â€” Yes, We Can!. <i>International Journal of Cardiology</i> , 2021, 338, 274-275.	1.7	1
35	Unexplained syncope in a young athlete: the diagnostic process to find the diagnosisâ€”a case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac018.	0.6	1
36	When dystrophia meets ischaemia: a case report on cardiac involvement of myotonic dystrophy type 2 and successful arrhythmia elimination after catheter ablation. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac030.	0.6	1

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37	Combination of High-Density and Coherent Mapping for Ablation of Ventricular Arrhythmia in Patients with Structural Heart Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 2418.	2.4	1
38	Posterior Wall of the Left Atrium. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1262-1264.	3.2	0
39	Promises and pitfalls of standardized AF ablations. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 573-574.	1.2	0
40	Epicardial ablation of left ventricular arrhythmias originating from the left ventricular summit area without fluoroscopy. <i>Cardiology Journal</i> , 2021, , .	1.2	0
41	Fortune tellers' glass ball – clinical scores for prediction of single procedure success rates in pulmonary vein isolations. <i>International Journal of Cardiology</i> , 2021, 345, 47-48.	1.7	0