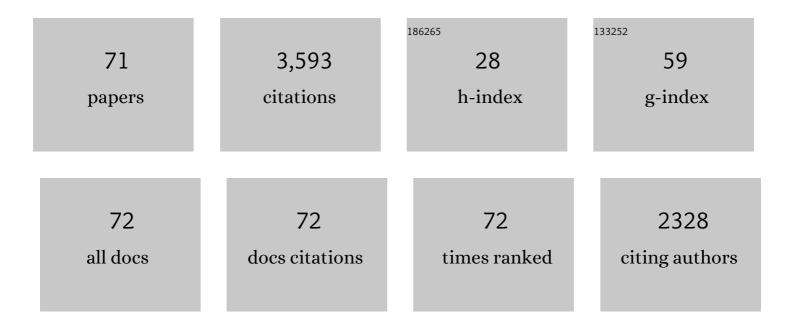
Serge Sicouri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Outcomes of cardiac surgical procedures performed by trainees versus consultants: A systematic review with meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2023, 166, 612-627.e35.	0.8	6
2	Lifetime management of aortic valve disease: Aligning surgical and transcatheter armamentarium to set the tone for the present and the future. Journal of Cardiac Surgery, 2022, 37, 205-213.	0.7	19
3	Commentary: Osteogenic Metaplasia of the Aortic Valve. Do Bacteria, Diabetes, and Dyslipidemia Play a Role?. Seminars in Thoracic and Cardiovascular Surgery, 2022, 34, 1178-1179.	0.6	1
4	Robotic hybrid coronary revascularization versus conventional offâ€pump coronary bypass surgery in women with twoâ€vessel disease. Journal of Cardiac Surgery, 2022, 37, 501-511.	0.7	5
5	Hybrid robotic offâ€pump versus conventional onâ€pump and offâ€pump coronary artery bypass graft surgery in women. Journal of Cardiac Surgery, 2022, 37, 895-905.	0.7	9
6	Impact of left ventricle outflow tract calcification on the outcomes of transcatheter aortic valve implantation: A studyâ€level metaâ€analysis. Journal of Cardiac Surgery, 2022, 37, 1379-1390.	0.7	12
7	Early and late outcomes of surgical aortic valve replacement with sutureless and rapidâ€deployment valves versus transcatheter aortic valve implantation: Metaâ€analysis with reconstructed timeâ€toâ€event data of matched studies. Catheterization and Cardiovascular Interventions, 2022, 99, 1886-1896.	1.7	9
8	Transcatheter mitral valve implantation in the ongoing structural heart revolution. Journal of Cardiac Surgery, 2022, , .	0.7	1
9	Late Outcomes After Aortic Root Enlargement During Aortic Valve Replacement: Meta-Analysis With Reconstructed Time-To-Event Data. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 3065-3073.	1.3	6
10	Complete transcatheter versus complete surgical treatment in patients with aortic valve stenosis and concomitant coronary artery disease: Studyâ€level metaâ€analysis with reconstructed timeâ€toâ€event data. Journal of Cardiac Surgery, 2022, 37, 2072-2083.	0.7	8
11	Late outcomes of transcatheter aortic valve implantation in bicuspid versus tricuspid valves: Meta-analysis of reconstructed time-to-event data. Trends in Cardiovascular Medicine, 2022, , .	4.9	5
12	Transcatheter and ministernotomy aortic valve replacement after bioprosthetic valve failure. Journal of Cardiac Surgery, 2021, 36, 493-500.	0.7	0
13	Assessment of pain, anxiety and depression, and quality of life after minimally invasive aortic surgery. Journal of Cardiac Surgery, 2021, 36, 886-893.	0.7	3
14	The mini-Bentall approach: Comparison with full sternotomy. JTCVS Techniques, 2021, 7, 59-66.	0.4	5
15	Bioprosthetic valve fracture for valveâ€inâ€valve transcatheter aortic valve implantation in patients with structural valve degeneration: Systematic review with metaâ€analysis. Journal of Cardiac Surgery, 2021, 36, 4722-4731.	0.7	7
16	Selection of transcatheter heart valves: The plethora of device-specific, anatomic-specific and patient-specific aspects for optimal results in transcatheter aortic valve replacement. Trends in Cardiovascular Medicine, 2021, , .	4.9	0
17	Aortic valve neocuspidization in the lifetime management of aortic valve disease. Journal of Cardiac Surgery, 2021, , .	0.7	0
18	Hybrid coronary revascularization versus percutaneous coronary intervention: A systematic review and meta-analysis. IJC Heart and Vasculature, 2021, 37, 100916.	1.1	6

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19	How We Perform a David Procedure With an Upper Hemisternotomy Approach. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 545-552.	0.9	3
20	Total Aortic Arch Replacement: An Evolving Process. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 696-697.	0.6	0
21	Total Arch Replacement with Hypothermic Circulatory Arrest, Antegrade Cerebral Perfusion and the Y-graft. Seminars in Thoracic and Cardiovascular Surgery, 2020, 32, 683-691.	0.6	5
22	Incidence, Natural History, and Factors Associated With Paravalvular Leak Following Surgical Aortic Valve Replacement. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 519-530.	0.9	7
23	Ministernotomy aortic valve surgery in patients with prior patent mammary artery grafts after coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery, 2019, 55, 1174-1179.	1.4	1
24	Effect of autonomic influences to induce triggered activity in muscular sleeves extending into the coronary sinus of the canine heart and its suppression by ranolazine. Journal of Cardiovascular Electrophysiology, 2019, 30, 230-238.	1.7	3
25	Mechanisms Underlying the Actions of Antidepressant and Antipsychotic Drugs That Cause Sudden Cardiac Arrest. Arrhythmia and Electrophysiology Review, 2018, 7, 199.	2.4	33
26	A temporal window of vulnerability for development of atrial fibrillation with advancing heart failure. European Journal of Heart Failure, 2014, 16, 271-280.	7.1	15
27	Pause-dependent normalization of ST-segment elevation during the ajmaline test in a patient with Brugada syndrome. Heart Rhythm, 2014, 11, 707-709.	0.7	4
28	Optical and electrical recordings from isolated coronary-perfused ventricular wedge preparations. Journal of Molecular and Cellular Cardiology, 2013, 54, 53-64.	1.9	44
29	Antiarrhythmic effects of the highly selective late sodium channel current blocker GS-458967. Heart Rhythm, 2013, 10, 1036-1043.	0.7	79
30	ldentification and characterization of a transient outward K+ current in human induced pluripotent stem cell-derived cardiomyocytes. Journal of Molecular and Cellular Cardiology, 2013, 60, 36-46.	1.9	62
31	Electrophysiological Characteristics of Canine Superior Vena Cava Sleeve Preparations. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 371-379.	4.8	27
32	Comparison of electrophysiological and antiarrhythmic effects of vernakalant, ranolazine, and sotalol in canine pulmonary vein sleeve preparations. Heart Rhythm, 2012, 9, 422-429.	0.7	21
33	Ionic and Cellular Mechanisms Underlying the Development of Acquired Brugada Syndrome in Patients Treated with Antidepressants. Journal of Cardiovascular Electrophysiology, 2012, 23, 423-432.	1.7	44
34	Mechanisms Underlying Arrhythmogenesis in Long QT Syndrome. Cardiac Electrophysiology Clinics, 2012, 4, 17-27.	1.7	6
35	Antiarrhythmic Effects of Simvastatin in Canine Pulmonary Vein Sleeve Preparations. Journal of the American College of Cardiology, 2011, 57, 986-993.	2.8	29
36	Electrophysiologic basis for the antiarrhythmic actions of ranolazine. Heart Rhythm, 2011, 8, 1281-1290.	0.7	209

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37	Antiarrhythmic Effects of Losartan and Enalapril in Canine Pulmonary Vein Sleeve Preparations. Journal of Cardiovascular Electrophysiology, 2011, 22, 698-705.	1.7	13
38	Transseptal Dispersion of Repolarization and Its Role in the Development of Torsade de Pointes Arrhythmias. Journal of Cardiovascular Electrophysiology, 2010, 21, 441-447.	1.7	35
39	Electrophysiologic and Antiarrhythmic Effects of AZD1305 in Canine Pulmonary Vein Sleeves. Journal of Pharmacology and Experimental Therapeutics, 2010, 334, 255-259.	2.5	10
40	Synergistic Electrophysiologic and Antiarrhythmic Effects of the Combination of Ranolazine and Chronic Amiodarone in Canine Atria. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 88-95.	4.8	74
41	Synergistic Effect of the Combination of Ranolazine and Dronedarone to Suppress Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 56, 1216-1224.	2.8	123
42	Pulmonary Vein Sleeves as a Pharmacologic Model for the Study of Atrial Fibrillation. ElectrofisiologÃa & Arritmias, 2010, 3, 108-113.	0.0	1
43	Potent Antiarrhythmic Effects of Chronic Amiodarone in Canine Pulmonary Vein Sleeve Preparations. Journal of Cardiovascular Electrophysiology, 2009, 20, 803-810.	1.7	22
44	Antiarrhythmic effects of ranolazine in canine pulmonary vein sleeve preparations. Heart Rhythm, 2008, 5, 1019-1026.	0.7	113
45	Atrial-selective effects of chronic amiodarone in the management of atrial fibrillation. Heart Rhythm, 2008, 5, 1735-1742.	0.7	63
46	Antibodies with beta-adrenergic activity from chronic chagasic patients modulate the QT interval and M cell action potential duration. Europace, 2008, 10, 868-876.	1.7	25
47	Sudden cardiac death secondary to antidepressant and antipsychotic drugs. Expert Opinion on Drug Safety, 2008, 7, 181-194.	2.4	101
48	Acute In Vitro Effects of Dronedarone, an Iodine-Free Derivative, and Amiodarone, on the Rabbit Sinoatrial Node Automaticity: A Comparative Study. Journal of Cardiovascular Pharmacology and Therapeutics, 2007, 12, 248-257.	2.0	14
49	In Vitro Effects of Acute Amiodarone and Dronedarone on Epicardial, Endocardial, and M Cells of the Canine Ventricle. Journal of Cardiovascular Pharmacology and Therapeutics, 2007, 12, 314-321.	2.0	16
50	Abnormal expression of cardiac neural crest cells in heart development: A different hypothesis for the etiopathogenesis of Brugada syndrome. Heart Rhythm, 2007, 4, 359-365.	0.7	66
51	Does Tpeak–Tend provide an index of transmural dispersion of repolarization?. Heart Rhythm, 2007, 4, 1114-1116.	0.7	236
52	To the Editor—Response:. Heart Rhythm, 2007, 4, 1121-1123.	0.7	0
53	Novel mutation in the SCN5A gene associated with arrhythmic storm development during acute myocardial infarction. Heart Rhythm, 2007, 4, 1072-1080.	0.7	58
54	Cellular basis for the electrocardiographic and arrhythmic manifestations of Timothy syndrome: Effects of ranolazine. Heart Rhythm, 2007, 4, 638-647.	0.7	79

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55	Development of a coronary-perfused interventricular septal preparation as a model for studying the role of the septum in arrhythmogenesis. Journal of Electrocardiology, 2007, 40, S142-S144.	0.9	5
56	Genetic and biophysical basis for bupivacaine-induced ST segment elevation and VT/VF. Anesthesia unmasked Brugada syndrome. Heart Rhythm, 2006, 3, 1074-1078.	0.7	53
57	Electrocardiographic differences between Timothy syndrome and LQT3 children. Heart Rhythm, 2005, 2, S222.	0.7	0
58	Genetic and biophysical basis for bupivacaine-induced ST segment elevation and VT/VF. Anesthesia-mediated acquired Brugada syndrome. Heart Rhythm, 2005, 2, S49.	0.7	0
59	The M Cell: Journal of Cardiovascular Electrophysiology, 1999, 10, 1124-1152.	1.7	525
60	d-Sotalol Induces Marked Action Potential Prolongation and Early Afterdepolarizations in M but Not Epicardial or Endocardial Cells of the Canine Ventricle. Journal of Cardiovascular Pharmacology and Therapeutics, 1997, 2, 27-37.	2.0	36
61	Chronic Amiodarone Reduces Transmural Dispersion of Repolarization in the Canine Heart. Journal of Cardiovascular Electrophysiology, 1997, 8, 1269-1279.	1.7	142
62	Effects of Sodium Channel Block with Mexiletine to Reverse Action Potential Prolongation in In Vitro Models of the Long QT Syndrome. Journal of Cardiovascular Electrophysiology, 1997, 8, 1280-1290.	1.7	71
63	Evidence for the Presence of M Cells in the Guinea Pig Ventricle. Journal of Cardiovascular Electrophysiology, 1996, 7, 503-511.	1.7	105
64	Electrophysiologic Characteristics of M Cells in the Canine Left Ventricular Free Wall. Journal of Cardiovascular Electrophysiology, 1995, 6, 591-603.	1.7	95
65	Distribution of M Cells in the Canine Ventricle. Journal of Cardiovascular Electrophysiology, 1994, 5, 824-837.	1.7	133
66	Clinical relevance of cardiac arrhythmias generated by afterdepolarizations. Journal of the American College of Cardiology, 1994, 23, 259-277.	2.8	475
67	Drug-Induced Afterdepolarizations and Triggered Activity Occur in a Discrete Subpopulation of Ventricular Muscle Cells (M Cells) in the Canine Heart: Journal of Cardiovascular Electrophysiology, 1993, 4, 48-58.	1.7	107
68	Afterdepolarizations and Triggered Activity Develop in a Select Population of Cells (M Cells) in Canine Ventricular Myocardium: The Effects of Acetylstrophanthidin and Bay K 8644. PACE - Pacing and Clinical Electrophysiology, 1991, 14, 1714-1720.	1.2	76
69	Modulated parasystole as a mechanism of ventricular ectopic activity leading to ventricular fibrillation. American Journal of Cardiology, 1989, 63, 1326-1332.	1.6	10
70	Quinidineâ€Induced Early Afterdepolarizations and Triggered Activity. Journal of Electrophysiology, 1989, 3, 323-338.	0.5	17
71	New medical treatment for postoperative bleeding management. When technology impacts surgical outcomes. Journal of Cardiac Surgery, 0, , .	0.7	0