

Simone Sala

List of Publications by Year in descending order

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72
papers

6,243
citations

147786

31
h-index

88628

70
g-index

74
all docs

74
docs citations

74
times ranked

5409
citing authors

#	ARTICLE	IF	CITATIONS
1	Circumferential Pulmonary-Vein Ablation for Chronic Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2006, 354, 934-941.	27.0	898
2	Mortality, morbidity, and quality of life after circumferential pulmonary vein ablation for atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2003, 42, 185-197.	2.8	768
3	A Randomized Trial of Circumferential Pulmonary Vein Ablation Versus Antiarrhythmic Drug Therapy in Paroxysmal Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2340-2347.	2.8	623
4	Acute myocarditis presenting as a reverse Tako-Tsubo syndrome in a patient with SARS-CoV-2 respiratory infection. <i>European Heart Journal</i> , 2020, 41, 1861-1862.	2.2	415
5	Robotic Magnetic Navigation for Atrial Fibrillation Ablation. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1390-1400.	2.8	369
6	Prevention of Iatrogenic Atrial Tachycardia After Ablation of Atrial Fibrillation. <i>Circulation</i> , 2004, 110, 3036-3042.	1.6	340
7	Left atrial tachycardia after circumferential pulmonary vein ablation for atrial fibrillation. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1071-1079.	2.8	221
8	Radiofrequency Ablation in Children with Asymptomatic Wolff-Parkinson-White Syndrome. <i>New England Journal of Medicine</i> , 2004, 351, 1197-1205.	27.0	198
9	The Natural History of Asymptomatic Ventricular Pre-Excitation. <i>Journal of the American College of Cardiology</i> , 2009, 53, 275-280.	2.8	184
10	Catheter Ablation of Ventricular Arrhythmia in Nonischemic Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 414-423.	4.8	151
11	Ventricular Arrhythmias in Myocarditis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1046-1057.	2.8	148
12	Arrhythmias in myocarditis: State of the art. <i>Heart Rhythm</i> , 2019, 16, 793-801.	0.7	142
13	Comparison of Incidence and Predictors of Left Bundle Branch Block After Transcatheter Aortic Valve Implantation Using the CoreValve Versus the Edwards Valve. <i>American Journal of Cardiology</i> , 2013, 112, 554-559.	1.6	118
14	Prevalence, Characteristics, and Outcomes of COVID-19-Associated Acute Myocarditis. <i>Circulation</i> , 2022, 145, 1123-1139.	1.6	118
15	Atrial fibrillation progression and management: A 5-year prospective follow-up study. <i>Heart Rhythm</i> , 2008, 5, 1501-1507.	0.7	109
16	Noninducibility and Late Potential Abolition. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 424-435.	4.8	107
17	Asymptomatic Ventricular Preexcitation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 102-107.	4.8	71
18	Acute myocardial injury, MINOCA, or myocarditis? Improving characterization of coronavirus-associated myocardial involvement. <i>European Heart Journal</i> , 2020, 41, 2124-2125.	2.2	65

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19	Transcatheter radiofrequency ablation of atrial fibrillation in patients with mitral valve prostheses and enlarged atria. <i>Journal of the American College of Cardiology</i> , 2005, 45, 868-872.	2.8	61
20	New-onset atrial fibrillation as first clinical manifestation of latent Brugada syndrome: prevalence and clinical significance. <i>European Heart Journal</i> , 2009, 30, 2985-2992.	2.2	60
21	Genetics can contribute to the prognosis of Brugada syndrome: a pilot model for risk stratification. <i>European Journal of Human Genetics</i> , 2013, 21, 911-917.	2.8	58
22	<i>LMNA</i>-associated myopathies. <i>Neurology</i> , 2014, 83, 1634-1644.	1.1	57
23	Electrical Storm Induced by Cardiac Resynchronization Therapy Is Determined by Pacing on Epicardial Scar and Can be Successfully Managed by Catheter Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 1064-1069.	4.8	54
24	Impact of a Chronic Total Occlusion in an Infarct-Related Artery on the Long-Term Outcome of Ventricular Tachycardia Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 532-539.	1.7	52
25	Low prevalence of arrhythmias in clinically stable COVID-19 patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 891-893.	1.2	43
26	Tocilizumab for the treatment of immune-related adverse events: a systematic literature review and a multicentre case series. <i>European Journal of Internal Medicine</i> , 2021, 93, 87-94.	2.2	41
27	Inflammation as a Predictor of Recurrent Ventricular Tachycardia After Ablation in Patients With Myocarditis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1644-1656.	2.8	39
28	Bipolar radiofrequency ablation for ventricular tachycardias originating from the interventricular septum: Safety and efficacy in a pilot cohort study. <i>Heart Rhythm</i> , 2020, 17, 2111-2118.	0.7	36
29	Electroanatomical Voltage and Morphology Characteristics in Postinfarction Patients Undergoing Ventricular Tachycardia Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 863-873.	4.8	35
30	High-throughput genetic characterization of a cohort of Brugada syndrome patients. <i>Human Molecular Genetics</i> , 2015, 24, 5828-5835.	2.9	35
31	Systemic sclerosis myocarditis has unique clinical, histological and prognostic features: a comparative histological analysis. <i>Rheumatology</i> , 2020, 59, 2523-2533.	1.9	35
32	Predictors of Advanced Lead Extraction Based on a Systematic Stepwise Approach: Results from a High Volume Center. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 837-844.	1.2	33
33	Cardiac and Neuromuscular Features of Patients With <i>LMNA</i>-Related Cardiomyopathy. <i>Annals of Internal Medicine</i> , 2019, 171, 458.	3.9	33
34	Impact of systemic immune-mediated diseases on clinical features and prognosis of patients with biopsy-proved myocarditis. <i>International Journal of Cardiology</i> , 2019, 280, 110-116.	1.7	33
35	Immunosuppressive Therapy and Risk Stratification of Patients With Myocarditis Presenting With Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1221-1234.	3.2	32
36	Subcutaneous implantable cardioverter defibrillator in patients with arrhythmogenic right ventricular cardiomyopathy: Results from an Italian multicenter registry. <i>International Journal of Cardiology</i> , 2019, 280, 74-79.	1.7	29

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37	Early T1 Myocardial MRI Mapping: Value in Detecting Myocardial Hyperemia in Acute Myocarditis. <i>Radiology</i> , 2020, 295, 316-325.	7.3	29
38	Subcutaneous implantable cardioverter defibrillator implantation: An analysis of Italian clinical practice and its evolution. <i>International Journal of Cardiology</i> , 2018, 272, 162-167.	1.7	28
39	Myocardial Late Contrast Enhancement CT in Troponin-Positive Acute Chest Pain Syndrome. <i>Radiology</i> , 2022, 302, 545-553.	7.3	27
40	Hybrid FDG-PET/MR or FDG-PET/CT to Detect Disease Activity in Patients With Persisting Arrhythmias After Myocarditis. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 288-292.	5.3	22
41	Two-dimensional and three-dimensional cardiac magnetic resonance feature-tracking myocardial strain analysis in acute myocarditis patients with preserved ejection fraction. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1101-1109.	1.5	21
42	Late gadolinium enhancement role in arrhythmic risk stratification of patients with LMNA cardiomyopathy: results from a long-term follow-up multicentre study. <i>Europace</i> , 2020, 22, 1864-1872.	1.7	21
43	Efficacy and safety of mycophenolate mofetil in patients with virus-negative lymphocytic myocarditis: A prospective cohort study. <i>Journal of Autoimmunity</i> , 2020, 106, 102330.	6.5	20
44	Programmed ventricular stimulation in patients with active vs previous arrhythmic myocarditis. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 692-701.	1.7	18
45	Telemedicine in myocarditis: Evolution of a multidisciplinary "disease unit" at the time of COVID-19 pandemic. <i>American Heart Journal</i> , 2020, 229, 121-126.	2.7	17
46	High-Density Characterization of the Ventricular Electrical Substrate During Sinus Rhythm in Post-Myocardial Infarction Patients. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 799-811.	3.2	17
47	Post-discharge arrhythmic risk stratification of patients with acute myocarditis and life-threatening ventricular tachyarrhythmias. <i>European Journal of Heart Failure</i> , 2021, 23, 2045-2054.	7.1	17
48	Late potentials abolition reduces ventricular tachycardia recurrence after ablation especially in higher-risk patients with a chronic total occlusion in an infarct-related artery. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 1119-1124.	1.7	16
49	The Spectrum of COVID-19-Associated Myocarditis: A Patient-Tailored Multidisciplinary Approach. <i>Journal of Clinical Medicine</i> , 2021, 10, 1974.	2.4	16
50	Clinical Applications of FDG-PET Scan in Arrhythmic Myocarditis. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1771-1780.	5.3	16
51	Septal Late Gadolinium Enhancement and Arrhythmic Risk in Genetic and Acquired Non-Ischaemic Cardiomyopathies. <i>Heart Lung and Circulation</i> , 2020, 29, 1356-1365.	0.4	13
52	The COVID-19 challenge to cardiac electrophysiologists: optimizing resources at a referral center. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 59, 321-327.	1.3	13
53	A novel homozygous mutation in the TRDN gene causes a severe form of pediatric malignant ventricular arrhythmia. <i>Heart Rhythm</i> , 2020, 17, 296-304.	0.7	11
54	Atrial fibrillation, anticoagulation management and risk of stroke in the Cardiomyopathy/Myocarditis registry of the EURObservational Research Programme of the European Society of Cardiology. <i>ESC Heart Failure</i> , 2020, 7, 3601-3609.	3.1	11

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55	Immunosuppressive therapy in childhood-onset arrhythmogenic inflammatory cardiomyopathy. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 552-556.	1.2	11
56	Long-term outcome of left atrial appendage occlusion with multiple devices. International Journal of Cardiology, 2021, 344, 66-72.	1.7	10
57	Cardiac magnetic resonance in systemic sclerosis myocarditis: the value of T2 mapping to detect myocardial inflammation. Rheumatology, 2022, 61, 4409-4419.	1.9	10
58	New diagnostic criteria for identifying left-sided ventricular ectopy using non-contact mapping and virtual unipolar electrogram analysis. Europace, 2015, 17, 108-116.	1.7	9
59	Safety and Efficacy of Open Irrigated-Tip Catheter Ablation of Wolff-Parkinson-White Syndrome in Children and Adolescents. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 486-490.	1.2	7
60	Tocilizumab for the Treatment of Myocardial Inflammation Shown by Cardiac Magnetic Resonance. Journal of Clinical Rheumatology, 2019, Publish Ahead of Print, .	0.9	7
61	Reply. Journal of the American College of Cardiology, 2020, 76, 126-128.	2.8	7
62	The prevalence of left and right bundle branch block morphology ventricular tachycardia amongst patients with arrhythmogenic cardiomyopathy and sustained ventricular tachycardia: insights from the European Survey on Arrhythmogenic Cardiomyopathy. Europace, 2022, 24, 285-295.	1.7	7
63	Continuous Electrical Monitoring in Patients with Arrhythmic Myocarditis: Insights from a Referral Center. Journal of Clinical Medicine, 2021, 10, 5142.	2.4	6
64	Compound Heterozygous SCN5A Gene Mutations in Asymptomatic Brugada Syndrome Child. Neurology International, 2012, 2, e11.	0.5	5
65	Thyroid dysfunction in adult patients with biopsy-proved myocarditis: Screening and characterization. European Journal of Internal Medicine, 2020, 71, 98-100.	2.2	5
66	Check the Need-Prevalence and Outcome after Transvenous Cardiac Implantable Electric Device Extraction without Reimplantation. Journal of Clinical Medicine, 2021, 10, 4043.	2.4	4
67	Autoimmune Myocarditis and Arrhythmogenic Mitral Valve Prolapse: An Unexpected Overlap Syndrome. Journal of Cardiovascular Development and Disease, 2021, 8, 151.	1.6	4
68	Iron deficiency in chronic myocarditis: Assessment and prognostic significance. European Journal of Internal Medicine, 2021, 89, 129-131.	2.2	3
69	Biatrial characterization of the electrical substrate in patients with atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2022, , .	1.2	2
70	Characterization of cardiac electrogram signals in atrial arrhythmias. Minerva Cardiology and Angiology, 2021, 69, 70-80.	0.7	1
71	Generation of a Triadin KnockOut Syndrome Zebrafish Model. International Journal of Molecular Sciences, 2021, 22, 9720.	4.1	0
72	EP Testing in Asymptomatic Brugada Patients with Recurrent Palpitations. Just do it!. International Cardiovascular Research Journal, 2016, 10, .	0.2	0