

# Silvia Castelletti

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/2247539/silvia-castelletti-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66  
papers

1,442  
citations

19  
h-index

37  
g-index

77  
ext. papers

1,996  
ext. citations

5.5  
avg, IF

4.41  
L-index

#	Paper	IF	Citations
66	Fear of Sudden Death During Sport Activity and the Long QT Syndrome <b>2022</b> , 127-137		
65	Left Cardiac Sympathetic Denervation for Long QT Syndrome: 50 Years Experience Provides Guidance for Management.. <i>JACC: Clinical Electrophysiology</i> , <b>2022</b> , 8, 281-294	4.6	2
64	Gender Differences in International Cardiology Guideline Authorship: A Comparison of the US, Canadian, and European Cardiology Guidelines From 2006 to 2020.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e024249	6	1
63	Clinical application of CMR in cardiomyopathies: evolving concepts and techniques : A position paper of myocardial and pericardial diseases and cardiac magnetic resonance working groups of Italian society of cardiology.. <i>Heart Failure Reviews</i> , <b>2022</b> , 1	5	1
62	Effective Study: Development and Application of a Question-Driven, Time-Effective Cardiac Magnetic Resonance Scanning Protocol.. <i>Journal of the American Heart Association</i> , <b>2021</b> , e022605	6	0
61	Mitral valve prolapse and sport: how much prolapse is too prolapsing?. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> , 28, 1100-1101	3.9	
60	Appropriate use criteria for cardiovascular MRI: SIC - SIRM position paper Part 2 (myocarditis, pericardial disease, cardiomyopathies and valvular heart disease). <i>Journal of Cardiovascular Medicine</i> , <b>2021</b> , 22, 515-529	1.9	2
59	Age-dependent diagnostic yield of echocardiography as a second-line diagnostic investigation in athletes with abnormalities at preparticipation screening. <i>Journal of Cardiovascular Medicine</i> , <b>2021</b> , 22, 759-766	1.9	
58	Recommendations for participation in leisure-time physical activity and competitive sports of patients with arrhythmias and potentially arrhythmogenic conditions. Part 2: ventricular arrhythmias, channelopathies, and implantable defibrillators. <i>Europace</i> , <b>2021</b> , 23, 147-148	3.9	18
57	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. <i>Genetics in Medicine</i> , <b>2021</b> , 23, 47-58	8.1	13
56	Appropriate use criteria for cardiovascular magnetic resonance imaging (CMR): SIC-SIRM position paper part 1 (ischemic and congenital heart diseases, cardio-oncology, cardiac masses and heart transplant). <i>Radiologia Medica</i> , <b>2021</b> , 126, 365-379	6.5	11
55	Hypertrophic cardiomyopathy: insights from extracellular volume mapping. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,	3.9	2
54	Cardiology in 280 characters. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	1
53	COVID-19 and Cardiovascular Disease: a Global Perspective. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 135	4.2	2
52	Mutation location and IKs regulation in the arrhythmic risk of long QT syndrome type 1: the importance of the KCNQ1 S6 region. <i>European Heart Journal</i> , <b>2021</b> , 42, 4743-4755	9.5	4
51	Remote Monitoring of the QT Interval and Emerging Indications for Arrhythmia Prevention. <i>Cardiac Electrophysiology Clinics</i> , <b>2021</b> , 13, 523-530	1.4	2
50	The Female Athlete's Heart: Overview and Management of Cardiovascular Diseases.. <i>European Cardiology Review</i> , <b>2021</b> , 16, e47	3.9	2

49	Mutation Type and a Genetic Risk Score Associate Variably With Brugada Syndrome Phenotype in Families. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002911	5.2	13
48	The interplay between cardiology and diabetology: a renewed collaboration to optimize cardiovascular prevention and heart failure management. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2020</b> , 6, 394-404	6.4	7
47	Abnormal myocardial expression of SAP97 is associated with arrhythmogenic risk. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2020</b> , 318, H1357-H1370	5.2	5
46	Myocardial Edema, Myocyte Injury, and Disease Severity in Fabry Disease. <i>Circulation: Cardiovascular Imaging</i> , <b>2020</b> , 13, e010171	3.9	13
45	A Shift on the Front Line. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, e83	59.2	10
44	Specific Cardiovascular Diseases and Competitive Sports Participation: Channelopathies <b>2020</b> , 361-402		
43	Management of nonischemic-dilated cardiomyopathies in clinical practice: a position paper of the working group on myocardial and pericardial diseases of Italian Society of Cardiology. <i>Journal of Cardiovascular Medicine</i> , <b>2020</b> , 21, 927-943	1.9	1
42	Exercise Training-Induced Repolarization Abnormalities Masquerading as Congenital Long QT Syndrome. <i>Circulation</i> , <b>2020</b> , 142, 2405-2415	16.7	8
41	Promoting Prevention: A Call for Action. <i>European Heart Journal</i> , <b>2020</b> , 41, 3292-3294	9.5	
40	Partial Pericardial Agenesis Mimicking Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Clinical Journal of Sport Medicine</i> , <b>2020</b> , 30, e159-e162	3.2	1
39	Prevalence of cardiac amyloidosis among adult patients referred to tertiary centres with an initial diagnosis of hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , <b>2020</b> , 300, 191-195	3.2	27
38	The Membership Committee of the ESC. <i>Cardiovascular Research</i> , <b>2019</b> , 115, e130-e132	9.9	
37	Heart failure in patients with arrhythmogenic right ventricular cardiomyopathy: Genetic characteristics. <i>International Journal of Cardiology</i> , <b>2019</b> , 286, 99-103	3.2	4
36	Dietary components and risk of cardiovascular disease and all-cause mortality: A review under the sign of the carrot. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1412-1414	3.9	2
35	From the last EuroPrevent towards the first ESC Preventive Cardiology Congress. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1408-1411	3.9	
34	Mexiletine Shortens the QT Interval in Patients With Potassium Channel-Mediated Type 2 Long QT Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2019</b> , 12, e007280	6.4	38
33	Risk score for the exclusion of arrhythmic events in arrhythmogenic right ventricular cardiomyopathy at first presentation. <i>International Journal of Cardiology</i> , <b>2019</b> , 290, 100-105	3.2	4
32	From patient-specific induced pluripotent stem cells to clinical translation in long QT syndrome Type 2. <i>European Heart Journal</i> , <b>2019</b> , 40, 1832-1836	9.5	41

31	European Journal of Preventive Cardiology. <i>European Heart Journal</i> , <b>2019</b> , 40, 2478	9.5	
30	Ablation compared with drug therapy for recurrent ventricular tachycardia in arrhythmogenic right ventricular cardiomyopathy: Results from a multicenter study. <i>Heart Rhythm</i> , <b>2019</b> , 16, 536-543	6.7	19
29	Texture analysis of cardiovascular magnetic resonance cine images differentiates aetiologies of left ventricular hypertrophy. <i>Clinical Radiology</i> , <b>2019</b> , 74, 140-149	2.9	21
28	Loss-of-function desmoplakin I and II mutations underlie dominant arrhythmogenic cardiomyopathy with a hair and skin phenotype. <i>British Journal of Dermatology</i> , <b>2019</b> , 180, 1114-1122	4	26
27	Generation of the human induced pluripotent stem cell (hiPSC) line PSMi003-A from a patient affected by an autosomal recessive form of Long QT Syndrome type 1. <i>Stem Cell Research</i> , <b>2018</b> , 29, 170-173	16.6	5
26	The genetics underlying idiopathic ventricular fibrillation: A special role for catecholaminergic polymorphic ventricular tachycardia?. <i>International Journal of Cardiology</i> , <b>2018</b> , 250, 139-145	3.2	22
25	A wearable remote monitoring system for the identification of subjects with a prolonged QT interval or at risk for drug-induced long QT syndrome. <i>International Journal of Cardiology</i> , <b>2018</b> , 266, 89-94	3.2	30
24	Diagnostic Clues for the Diagnosis of Nonsarcomeric Hypertrophic Cardiomyopathy (Phenocopies): Amyloidosis, Fabry Disease, and Mitochondrial Disease. <i>Journal of Cardiovascular Echography</i> , <b>2018</b> , 28, 120-123	0.6	6
23	Advanced Arrhythmogenic Cardiomyopathy in Former Marathon Runner. <i>Circulation: Cardiovascular Imaging</i> , <b>2018</b> , 11, e008204	3.9	
22	Long and Short QT Syndromes. <i>Cardiac and Vascular Biology</i> , <b>2018</b> , 147-185	0.2	
21	Desmoplakin missense and non-missense mutations in arrhythmogenic right ventricular cardiomyopathy: Genotype-phenotype correlation. <i>International Journal of Cardiology</i> , <b>2017</b> , 249, 268-273	23.2	46
20	Clinical recommendations of cardiac magnetic resonance, Part I: ischemic and valvular heart disease: a position paper of the working group Applicazioni della Risonanza Magnetica of the Italian Society of Cardiology. <i>Journal of Cardiovascular Medicine</i> , <b>2017</b> , 18, 197-208	1.9	19
19	Late gadolinium enhancement in Brugada syndrome: A marker for subtle underlying cardiomyopathy?. <i>Heart Rhythm</i> , <b>2017</b> , 14, 583-589	6.7	25
18	Clinical recommendations of cardiac magnetic resonance, Part II: inflammatory and congenital heart disease, cardiomyopathies and cardiac tumors: a position paper of the working group Applicazioni della Risonanza Magnetica of the Italian Society of Cardiology. <i>Journal of Cardiovascular Medicine</i> , <b>2017</b> , 18, 209-222	1.9	14
17	Electrocardiographic differentiation of idiopathic right ventricular outflow tract ectopy from early arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , <b>2017</b> , 19, 622-628	3.9	16
16	Reference values of cardiac volumes, dimensions, and new functional parameters by MR: A multicenter, multivendor study. <i>Journal of Magnetic Resonance Imaging</i> , <b>2017</b> , 45, 1055-1067	5.6	62
15	Insight into hypertrophied hearts: a cardiovascular magnetic resonance study of papillary muscle mass and T1 mapping. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2017</b> , 18, 1034-1040	4.1	23
14	Left Ventricular Hypertrophy Revisited: Cell and Matrix Expansion Have Disease-Specific Relationships. <i>Circulation</i> , <b>2017</b> , 136, 2519-2521	16.7	27

13	Arrhythmogenic right ventricular cardiomyopathy in Boxer dogs: the diagnosis as a link to the human disease. <i>Acta Myologica</i> , <b>2017</b> , 36, 135-150	1.6	5
12	Occult Transthyretin Cardiac Amyloid in Severe Calcific Aortic Stenosis: Prevalence and Prognosis in Patients Undergoing Surgical Aortic Valve Replacement. <i>Circulation: Cardiovascular Imaging</i> , <b>2016</b> , 9,	3.9	133
11	The ventricular ectopic QRS interval (VEQSI): Diagnosis of arrhythmogenic right ventricular cardiomyopathy in patients with incomplete disease expression. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1504-12	6.7	8
10	Automatic Measurement of the Myocardial Interstitium: Synthetic Extracellular Volume Quantification Without Hematocrit Sampling. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 54-63	8.4	97
9	Epicardial myocardial strain abnormalities may identify the earliest stages of arrhythmogenic cardiomyopathy. <i>International Journal of Cardiovascular Imaging</i> , <b>2016</b> , 32, 593-601	2.5	12
8	Cardiac Fabry Disease With Late Gadolinium Enhancement Is a Chronic Inflammatory Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1707-1708	15.1	57
7	Myocardial T1 mapping. <i>Circulation Journal</i> , <b>2015</b> , 79, 487-94	2.9	54
6	Abnormal septal convexity into the left ventricle occurs in subclinical hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2015</b> , 17, 64	6.9	15
5	Diagnosis and management of hypertrophic cardiomyopathy. <i>Journal of Animal Science and Technology</i> , <b>2015</b> , 2, R45-53	1.6	13
4	Native T1 mapping in ATTR cardiac amyloidosis - comparison with AL cardiac amyloidosis - a 200 patient study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2014</b> , 16,	6.9	2
3	A comprehensive electrocardiographic, molecular, and echocardiographic study of Brugada syndrome: validation of the 2013 diagnostic criteria. <i>Heart Rhythm</i> , <b>2014</b> , 11, 1176-83	6.7	25
2	Native T1 mapping in transthyretin amyloidosis. <i>JACC: Cardiovascular Imaging</i> , <b>2014</b> , 7, 157-65	8.4	265
1	Spectrum and prevalence of mutations involving BrS1- through BrS12-susceptibility genes in a cohort of unrelated patients referred for Brugada syndrome genetic testing: implications for genetic testing. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 60, 1410-8	15.1	156