Tommaso Sanna

List of Publications by Year in Descending Order

53 papers	3,370 citations	22 h-index	57 g-index
57 ext. papers	4,115 ext. citations	6.2 avg, IF	4.61 L-index

#	Paper	IF	Citations
53	Prolonged Cardiac Monitoring and Stroke Recurrence: A Meta-analysis.. *Neurology*, **2022**,	6.5	6
52	Posterior left pericardiotomy for the prevention of atrial fibrillation after cardiac surgery: an adaptive, single-centre, single-blind, randomised, controlled trial. *Lancet, The*, **2021**, 398, 2075-2083	40	7
51	Air Pollution and Coronary Plaque Vulnerability and Instability: An Optical Coherence Tomography Study. *JACC: Cardiovascular Imaging*, **2021**, 15, 325-325	8.4	2
50	Left ventricular end-diastolic pressure predicts in-hospital outcomes in takotsubo syndrome. *European Heart Journal: Acute Cardiovascular Care*, **2021**, 10, 661-667	4.3	1
49	Clinical predictors and prognostic role of high Killip class in patients with a first episode of anterior ST-segment elevation acute myocardial infarction. *Journal of Cardiovascular Medicine*, **2021**, 22, 530-538	1.9	1
48	Myocarditis After BNT162b2 and mRNA-1273 Vaccination. *Circulation*, **2021**, 144, 506-508	16.7	81
47	Takotsubo Syndrome in Intensive Cardiac Care Unit: Challenges in Diagnosis and Management.. *Current Problems in Cardiology*, **2021**, 101084	17.1	1
46	Use of Levosimendan as bridge therapy to surgical correction of post-infarction ventricular septal defect: a case report. *European Review for Medical and Pharmacological Sciences*, **2021**, 25, 3296-3299	2.9	
45	Coronary slow flow is associated with a worse clinical outcome in patients with Takotsubo syndrome. *Heart*, **2020**, 106, 923-930	5.1	21
44	Risk factors for primary ventricular fibrillation during a first myocardial infarction: Clinical findings from PREDESTINATION (PRimary vEntricular fibrillation and suDden dEath during firST myocardIal iNfArcTION). *International Journal of Cardiology*, **2020**, 302, 164-170	3.2	4
43	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. *Stroke*, **2019**, 50, 2175-2180	6.7	28
42	Physical Inactivity Is a Risk Factor for Primary Ventricular Fibrillation. *Journal of the American College of Cardiology*, **2019**, 73, 2117-2118	15.1	7
41	Neuro-arrhythmology: a challenging field of action and research: a review from the Task Force of Neuro-arrhythmology of Italian Association of Arrhythmias and Cardiac Pacing. *Journal of Cardiovascular Medicine*, **2019**, 20, 731-744	1.9	8
40	Detection and management of atrial fibrillation after cryptogenic stroke or embolic stroke of undetermined source. *Clinical Cardiology*, **2018**, 41, 426-432	3.3	12
39	Long-term monitoring to detect atrial fibrillation with the indwelling implantable cardiac monitors. *International Journal of Stroke*, **2018**, 13, 893-904	6.3	3
38	Standardization of Impella -assisted patient management. *Minerva Cardioangiologica*, **2018**, 66, 619-630	1.1	
37	Posterior Left pericardiotomy for the prevention of postoperative Atrial fibrillation after Cardiac Surgery (PALACS): study protocol for a randomized controlled trial. *Trials*, **2017**, 18, 593	2.8	6

36	Uncovering Atrial Fibrillation Beyond Short-Term Monitoring in Cryptogenic Stroke Patients: Three-Year Results From the Cryptogenic Stroke and Underlying Atrial Fibrillation Trial. *Circulation: Arrhythmia and Electrophysiology*, **2016**, 9, e003333	6.4	101
35	Predictors for atrial fibrillation detection after cryptogenic stroke: Results from CRYSTAL AF. *Neurology*, **2016**, 86, 261-9	6.5	105
34	Brand New Medicine for an Older Society. *Journal of the American Medical Directors Association*, **2016**, 17, 558-9	5.9	17
33	"Myo-cardiomyopathy" is commonly associated with the A8344G "MERRF" mutation. *Journal of Neurology*, **2015**, 262, 701-10	5.5	35
32	Infarct Topography and Detection of Atrial Fibrillation in Cryptogenic Stroke: Results from CRYSTAL AF. *Cerebrovascular Diseases*, **2015**, 40, 91-6	3.2	49
31	A Comparison of Atrial Fibrillation Monitoring Strategies After Cryptogenic Stroke (from the Cryptogenic Stroke and Underlying AF Trial). *American Journal of Cardiology*, **2015**, 116, 889-93	3	61
30	Letter by Sanna Regarding Article, "Prognostications of Fibrillations". *Stroke*, **2015**, 46, e190	6.7	
29	Cryptogenic stroke and underlying atrial fibrillation. *New England Journal of Medicine*, **2014**, 370, 2478-86	59.2	1239
28	Predictors of poor neurological outcome in adult comatose survivors of cardiac arrest: a systematic review and meta-analysis. Part 2: Patients treated with therapeutic hypothermia. *Resuscitation*, **2013**, 84, 1324-38	4	211
27	Predictors of poor neurological outcome in adult comatose survivors of cardiac arrest: a systematic review and meta-analysis. Part 1: patients not treated with therapeutic hypothermia. *Resuscitation*, **2013**, 84, 1310-23	4	133
26	Thromboembolic risk management in paroxysmal atrial fibrillation after brain haemorrhage. *International Journal of Stroke*, **2011**, 6, 92-3	6.3	1
25	"Near-zero" fluoroscopic exposure in supraventricular arrhythmia ablation using the EnSite NavX mapping system: personal experience and review of the literature. *Journal of Interventional Cardiac Electrophysiology*, **2011**, 31, 109-18	2.4	74
24	Lack of any cardiac involvement in a patient with Andersen-Tawil syndrome associated with the c.574A-G mutation in KCNJ2. *Cardiology*, **2011**, 120, 200-3	1.6	3
23	Compliance to MADIT and MUSTT criteria for implantable cardioverter defibrillator therapy in the pre-SCD-Heft and MADIT II era. Data from a multicenter Italian study. *International Journal of Cardiology*, **2010**, 144, 268-9	3.2	1
22	Cryptogenic Stroke and underlying Atrial Fibrillation (CRYSTAL AF): design and rationale. *American Heart Journal*, **2010**, 160, 36-41.e1	4.9	110
21	Response from the authors to: Identification of paroxysmal atrial fibrillation also for primary prevention of embolic stroke. *American Heart Journal*, **2010**, 160, e45	4.9	
20	Are patients brain-dead after successful resuscitation from cardiac arrest suitable as organ donors? A systematic review. *Resuscitation*, **2010**, 81, 1609-14	4	26
19	Coronary artery vasospasm causing ventricular fibrillation - an external loop recording. *Resuscitation*, **2009**, 80, 393-4	4	9

18	Rippling muscle disease and cardiomyopathy associated with a mutation in the CAV3 gene. *Neuromuscular Disorders*, **2009**, 19, 779-83	2.9	25
17	Right ventricular substrate mapping using the Ensite Navx system: Accuracy of high-density voltage map obtained by automatic point acquisition during geometry reconstruction. *Heart Rhythm*, **2009**, 6, 1598-605	6.7	16
16	Risk of arrhythmias in myotonic dystrophy: trial design of the RAMYD study. *Journal of Cardiovascular Medicine*, **2009**, 10, 51-8	1.9	32
15	Baseline NT-Pro-BNP levels and arrhythmia recurrence in outpatients undergoing elective cardioversion of persistent atrial fibrillation: a survival analysis. *Indian Pacing and Electrophysiology Journal*, **2009**, 9, 15-24	1.5	5
14	Intraventricular conduction abnormalities in young patients with type 1 diabetes mellitus. *Journal of Cardiovascular Medicine*, **2008**, 9, 714-5	1.9	
13	Myocardial stunning after successful defibrillation. *Resuscitation*, **2008**, 76, 3-4	4	5
12	Cardiopulmonary resuscitation alone vs. cardiopulmonary resuscitation plus automated external defibrillator use by non-healthcare professionals: a meta-analysis on 1583 cases of out-of-hospital cardiac arrest. *Resuscitation*, **2008**, 76, 226-32	4	54
11	Increased brain natriuretic peptide secretion is a marker of disease progression in nonobstructive hypertrophic cardiomyopathy. *Journal of Cardiac Failure*, **2007**, 13, 380-8	3.3	27
10	The immediate life support (ILS) course--the Italian experience. *Resuscitation*, **2007**, 72, 451-7	4	4
9	Mobile right heart thrombus and syncope. *Resuscitation*, **2007**, 75, 396-7	4	
8	Home defibrillation: a feasibility study in myocardial infarction survivors at intermediate risk of sudden death. *American Heart Journal*, **2006**, 152, 685.e1-7	4.9	7
7	Widespread electroanatomic alterations of right cardiac chambers in patients with myotonic dystrophy type 1. *Journal of Cardiovascular Electrophysiology*, **2006**, 17, 34-40	2.7	62
6	Heart rate turbulence as a noninvasive risk predictor of ventricular tachyarrhythmias in myotonic dystrophy type 1. *Journal of Cardiovascular Electrophysiology*, **2006**, 17, 871-6	2.7	14
5	A randomized evaluation of different approaches to coronary sinus venography during biventricular pacemaker implants. *Europace*, **2005**, 7, 73-6	3.9	18
4	Cardiac histological substrate in patients with clinical phenotype of Brugada syndrome. *Circulation*, **2005**, 112, 3680-7	16.7	267
3	A randomized comparison of alternative techniques to achieve coronary sinus cannulation during biventricular implantation procedures. *Journal of Interventional Cardiac Electrophysiology*, **2004**, 10, 227-30	2.4	8
2	Cardiac features of Emery-Dreifuss muscular dystrophy caused by lamin A/C gene mutations. *European Heart Journal*, **2003**, 24, 2227-36	9.5	78
1	Major racial differences in coronary constrictor response between japanese and caucasians with recent myocardial infarction. *Circulation*, **2000**, 101, 1102-8	16.7	272