

# Eugenio Cingolani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/449732/publications.pdf>

Version: 2024-02-01

58  
papers

1,972  
citations

304743

22  
h-index

243625

44  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2978  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracoronary Cardiosphere-Derived Cells After Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2014, 63, 110-122.	2.8	468
2	Dynamic changes in conduction velocity and gap junction properties during development of pacing-induced heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H1223-H1230.	3.2	170
3	Biological pacemaker created by minimally invasive somatic reprogramming in pigs with complete heart block. <i>Science Translational Medicine</i> , 2014, 6, 245ra94.	12.4	151
4	Next-generation pacemakers: from small devices to biological pacemakers. <i>Nature Reviews Cardiology</i> , 2018, 15, 139-150.	13.7	123
5	Experience With Hydroxychloroquine and Azithromycin in the Coronavirus Disease 2019 Pandemic: Implications for QT Interval Monitoring. <i>Journal of the American Heart Association</i> , 2020, 9, e017144.	3.7	104
6	Creation of a Genetic Calcium Channel Blocker by Targeted Gem Gene Transfer in the Heart. <i>Circulation Research</i> , 2004, 95, 398-405.	4.5	94
7	Gene Therapy to Inhibit the Calcium Channel $\text{I}^2$ Subunit. <i>Circulation Research</i> , 2007, 101, 166-175.	4.5	65
8	Delayed Repolarization Underlies Ventricular Arrhythmias in Rats With Heart Failure and Preserved Ejection Fraction. <i>Circulation</i> , 2017, 136, 2037-2050.	1.6	54
9	Sex Differences in Cardiac Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005680.	4.8	52
10	Extracellular vesicles from immortalized cardiosphere-derived cells attenuate arrhythmogenic cardiomyopathy in desmoglein-2 mutant mice. <i>European Heart Journal</i> , 2021, 42, 3558-3571.	2.2	44
11	Macroreentrant Loop in Ventricular Tachycardia From the Left Posterior Fascicle. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	43
12	Dronedaron for Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1569-1576.	2.8	41
13	Biological pacemaker created by percutaneous gene delivery via venous catheters in a porcine model of complete heart block. <i>Heart Rhythm</i> , 2012, 9, 1310-1318.	0.7	41
14	Distinct features of calcium handling and $\text{I}^2$ adrenergic sensitivity in heart failure with preserved versus reduced ejection fraction. <i>Journal of Physiology</i> , 2020, 598, 5091-5108.	2.9	37
15	Gene Transfer of Connexin43 Mutants Attenuates Coupling in Cardiomyocytes. <i>Circulation Research</i> , 2007, 100, 1597-1604.	4.5	34
16	Mechanisms of atrial fibrillation in aged rats with heart failure with preserved ejection fraction. <i>Heart Rhythm</i> , 2020, 17, 1025-1033.	0.7	34
17	Ventricular Arrhythmias Underlie Sudden Death in Rats With Heart Failure and Preserved Ejection Fraction. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006452.	4.8	33
18	Cardiac arrhythmias in hospitalized patients with COVID-19: A prospective observational study in the western United States. <i>PLoS ONE</i> , 2020, 15, e0244533.	2.5	32

#	ARTICLE	IF	CITATIONS
19	Heart to heart: Cardiospheres for myocardial regeneration. <i>Heart Rhythm</i> , 2012, 9, 1727-1731.	0.7	30
20	Silencing of NHE-1 blunts the slow force response to myocardial stretch. <i>Journal of Applied Physiology</i> , 2011, 111, 874-880.	2.5	28
21	Brief Report: Mechanism of Extravasation of Infused Stem Cells. <i>Stem Cells</i> , 2012, 30, 2835-2842.	3.2	27
22	Engineered Electrical Conduction Tract Restores Conduction in Complete Heart Block. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2575-2585.	2.8	24
23	Mechanisms of Sinoatrial Node Dysfunction in Heart Failure With Preserved Ejection Fraction. <i>Circulation</i> , 2022, 145, 45-60.	1.6	23
24	Reverse electrical remodeling in rats with heart failure and preserved ejection fraction. <i>JCI Insight</i> , 2018, 3, .	5.0	22
25	Atrioventricular Block During Slow Pathway Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 739-744.	4.8	20
26	Mapping and Ablation of Ventricular Tachycardia From the Left Upper Fascicle. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, e47-51.	4.8	17
27	Biological substrate modification suppresses ventricular arrhythmias in a porcine model of chronic ischaemic cardiomyopathy. <i>European Heart Journal</i> , 2022, 43, 2139-2156.	2.2	17
28	Antegrade Conduction Rescues Right Ventricular Pacing-Induced Cardiomyopathy in Complete Heart Block. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1673-1687.	2.8	16
29	Pathogenesis of arrhythmogenic cardiomyopathy: role of inflammation. <i>Basic Research in Cardiology</i> , 2021, 116, 39.	5.9	14
30	Biological pacemakers: Ready for the clinic?. <i>Trends in Cardiovascular Medicine</i> , 2015, 25, 674-675.	4.9	11
31	Approach to the Difficult Septal Atrioventricular Accessory Pathway. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, e63-6.	4.8	10
32	Differentiating Atrioventricular Nodal Re-Entrant Tachycardia From Junctional Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 232-235.	4.8	10
33	Direct Reprogramming. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 19.	7.4	9
34	Medical Device Regulatory Reform. <i>Archives of Internal Medicine</i> , 2011, 171, 1670.	3.8	8
35	Mechanisms of Posterior Fascicular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	8
36	Electrocardiogram-less, free-breathing myocardial extracellular volume fraction mapping in small animals at high heart rates using motion-resolved cardiovascular magnetic resonance multitasking: a feasibility study in a heart failure with preserved ejection fraction rat model. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 8.	3.3	8

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37	Delayed repolarization and ventricular tachycardia in patients with heart failure and preserved ejection fraction. PLoS ONE, 2021, 16, e0254641.	2.5	8
38	How to use intracardiac echocardiography to guide catheter ablation of outflow tract ventricular arrhythmias. Heart Rhythm, 2020, 17, 1405-1410.	0.7	7
39	Taking the Cells Out of Cell Therapy. Journal of the American College of Cardiology, 2012, 60, 1707-1708.	2.8	6
40	Herpes Simplex Encephalitis in a Patient With Recurrent Pituitary Adenoma Receiving Radiation Therapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 2007, 30, 664-665.	1.3	5
41	Accurate localization and catheter ablation of superoparaseptal accessory pathways. Heart Rhythm, 2018, 15, 688-695.	0.7	4
42	Creation of a Biological Wire using Cell-Targeted Paramagnetic Beads. Biophysical Journal, 2012, 102, 416a.	0.5	3
43	The Electrophysiological Properties of Ranolazine: A Metabolic Anti-Ischemic Drug or an Energy-Efficient Antiarrhythmic Agent?. Reviews in Cardiovascular Medicine, 2011, 12, 136-142.	1.4	3
44	Postablation Scar-Related Atrial Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 755-759.	4.8	2
45	In a Twist: Reel Syndrome. American Journal of Medicine, 2014, 127, 1070-1071.	1.5	2
46	Recreating the Sinus Node by Somatic Reprogramming: A Dream Come True?. Revista Espanola De Cardiologia (English Ed ), 2015, 68, 743-745.	0.6	2
47	MY APPROACH to stem cell therapy for heart failure patients: Not all cells are created equally. Trends in Cardiovascular Medicine, 2019, 29, 374.	4.9	2
48	Identifying the high-risk Brugada syndrome patient: Let us get personal. Heart Rhythm, 2012, 9, 917-918.	0.7	1
49	The influence of cryoballoon manipulation on luminal esophageal temperature during ablation for atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1169-1174.	1.2	1
50	The electrophysiological properties of ranolazine: a metabolic anti-ischemic drug or an energy-efficient antiarrhythmic agent?. Reviews in Cardiovascular Medicine, 2011, 12, 136-42.	1.4	1
51	Potentials in the Posterior Fascicle: Active Role or Passive Bystander?. Journal of Cardiovascular Electrophysiology, 2014, 25, 331-333.	1.7	0
52	WIDE COMPLEX TACHYCARDIA IN A 51-YEAR-OLD MAN: VENTRICULAR TACHYCARDIA UNTIL PROVEN OTHERWISE?. Journal of the American College of Cardiology, 2017, 69, 2336.	2.8	0
53	Editorial commentary: Genetic testing of long QT syndrome: Should we go back to the future?. Trends in Cardiovascular Medicine, 2018, 28, 467-468.	4.9	0
54	Unusual right bundle branch origin ventricular arrhythmias: Electroanatomical insights for successful catheter ablation. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 2109-2114.	1.2	0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 15, e0244533.		0
56	Title is missing!. , 2020, 15, e0244533.		0
57	Title is missing!.. , 2020, 15, e0244533.		0
58	Title is missing!.. , 2020, 15, e0244533.		0