

Alessio Gasperetti

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,429
citations

304743

22
h-index

434195

31
g-index

88
all docs

88
docs citations

88
times ranked

1715
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Coronary Syndromes and Covid-19: Exploring the Uncertainties. <i>Journal of Clinical Medicine</i> , 2020, 9, 1683.	2.4	82
2	Diagnostic Yield of Electroanatomic Voltage Mapping in Guiding Endomyocardial Biopsies. <i>Circulation</i> , 2020, 142, 1249-1260.	1.6	61
3	Impact of prior statin use on clinical outcomes in COVID-19 patients: data from tertiary referral hospitals during COVID-19 pandemic in Italy. <i>Journal of Clinical Lipidology</i> , 2021, 15, 68-78.	1.5	52
4	The impact of ventilation-perfusion inequality in COVID-19: a computational model. <i>Journal of Applied Physiology</i> , 2021, 130, 865-876.	2.5	52
5	Prevalence and outcome of silent hypoxemia in COVID-19. <i>Minerva Anestesiologica</i> , 2021, 87, 325-333.	1.0	49
6	First Experience of Transcatheter Leak Occlusion With Detachable Coils Following Left Atrial Appendage Closure. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 306-319.	2.9	45
7	Clinical characteristics and risk stratification of desmoplakin cardiomyopathy. <i>Europace</i> , 2022, 24, 268-277.	1.7	41
8	Oral anticoagulation and clinical outcomes in COVID-19: An Italian multicenter experience. <i>International Journal of Cardiology</i> , 2021, 323, 276-280.	1.7	40
9	Phrenic Nerve Injury During Cryoballoon-Based Pulmonary Vein Isolation: Results of the Worldwide YETI Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010516.	4.8	39
10	Novel risk calculator performance in athletes with arrhythmogenic right ventricular cardiomyopathy. <i>Heart Rhythm</i> , 2020, 17, 1251-1259.	0.7	32
11	Arrhythmic risk prediction in arrhythmogenic right ventricular cardiomyopathy: external validation of the arrhythmogenic right ventricular cardiomyopathy risk calculator. <i>European Heart Journal</i> , 2022, 43, 3041-3052.	2.2	32
12	Redefining the Prognostic Value of High-Sensitivity Troponin in COVID-19 Patients: The Importance of Concomitant Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 3263.	2.4	31
13	Long-term follow-up analysis of a highly characterized arrhythmogenic cardiomyopathy cohort with classical and non-classical phenotypes—a real-world assessment of a novel prediction model: does the subtype really matter. <i>Europace</i> , 2020, 22, 797-805.	1.7	31
14	Venous access-site closure with vascular closure device vs. manual compression in patients undergoing catheter ablation or left atrial appendage occlusion under uninterrupted anticoagulation: a multicentre experience on efficacy and complications. <i>Europace</i> , 2019, 21, 1048-1054.	1.7	30
15	Differentiating hereditary arrhythmogenic right ventricular cardiomyopathy from cardiac sarcoidosis fulfilling 2010 ARVC Task Force Criteria. <i>Heart Rhythm</i> , 2021, 18, 231-238.	0.7	30
16	Characteristics of Patients With Arrhythmogenic Left Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e009005.	4.8	29
17	Ablation Index as a predictor of long-term efficacy in premature ventricular complex ablation: A regional target value analysis. <i>Heart Rhythm</i> , 2019, 16, 888-895.	0.7	28
18	Ventricular tachycardia storm management in a COVID-19 patient: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-6.	0.6	28

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19	Arrhythmic safety of hydroxychloroquine in COVID-19 patients from different clinical settings. <i>Europace</i> , 2020, 22, 1855-1863.	1.7	28
20	Long-term complications in patients implanted with subcutaneous implantable cardioverter-defibrillators: Real-world data from the extended ELISIR experience. <i>Heart Rhythm</i> , 2021, 18, 2050-2058.	0.7	28
21	Arrhythmogenic right ventricular cardiomyopathy and sports activity: from molecular pathways in diseased hearts to new insights into the athletic heart mimicry. <i>European Heart Journal</i> , 2021, 42, 1231-1243.	2.2	27
22	Cryoballoon atrial fibrillation ablation: Single-center safety and efficacy data using a novel cryoballoon technology compared to a historical balloon platform. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 588-594.	1.7	27
23	The Link Between Sex Hormones and Susceptibility to Cardiac Arrhythmias: From Molecular Basis to Clinical Implications. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 644279.	2.4	25
24	The value of urinary sodium assessment in acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 216-223.	1.0	25
25	Left atrial appendage closure guided by 3D computed tomography printing technology: A case control study. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 336-339.	1.3	21
26	Cryoballoon pulmonary vein ablation and left atrial appendage closure combined procedure: A long-term follow-up analysis. <i>Heart Rhythm</i> , 2019, 16, 1320-1326.	0.7	20
27	Lesion index: a novel guide in the path of successful pulmonary vein isolation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2019, 55, 27-34.	1.3	20
28	Second-generation laser balloon ablation for the treatment of atrial fibrillation assessed by continuous rhythm monitoring: the LIGHT-AF study. <i>Europace</i> , 2021, 23, 1380-1390.	1.7	19
29	An ablation index operator-independent approach to improve efficacy in atrial fibrillation ablation at 24-month follow-up: a single center experience. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 57, 241-249.	1.3	18
30	Acute Inflammation and Elevated Cardiac Markers in a Two-Month-Old Infant with Severe Acute Respiratory Syndrome Coronavirus 2 Infection Presenting with Cardiac Symptoms. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, e149-e151.	2.0	18
31	Atrioventricular synchronous leadless pacemaker: state of art and broadened indications. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 395.	1.4	16
32	Ventricular arrhythmias in athletes: Role of a comprehensive diagnostic workup. <i>Heart Rhythm</i> , 2022, 19, 90-99.	0.7	16
33	Fibrosis in Arrhythmogenic Cardiomyopathy: The Phantom Thread in the Fibro-Adipose Tissue. <i>Frontiers in Physiology</i> , 2020, 11, 279.	2.8	15
34	Echocardiographic assessment of the right ventricle in COVID-19: a systematic review. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3499-3512.	1.5	15
35	Long-Term Outcomes of Near-Zero Radiation Ablation of Paroxysmal Supraventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1108-1117.	3.2	15
36	Age-related differences and associated mid-term outcomes of subcutaneous implantable cardioverter-defibrillators: A propensity-matched analysis from a multicenter European registry. <i>Heart Rhythm</i> , 2022, 19, 1109-1115.	0.7	15

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37	Prospective use of ablation index for the ablation of right ventricle outflow tract premature ventricular contractions: a proof of concept study. <i>Europace</i> , 2021, 23, 91-98.	1.7	14
38	Subcutaneous implantable cardioverter-defibrillator and defibrillation testing: A propensity-matched pilot study. <i>Heart Rhythm</i> , 2021, 18, 2072-2079.	0.7	14
39	Endomyocardial Biopsy: The Forgotten Piece in the Arrhythmogenic Cardiomyopathy Puzzle. <i>Journal of the American Heart Association</i> , 2021, 10, e021370.	3.7	14
40	Impact of Genetic Variant Reassessment on the Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy Based on the 2010 Task Force Criteria. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003047.	3.6	13
41	Prior myocarditis and ventricular arrhythmias: The importance of scar pattern. <i>Heart Rhythm</i> , 2021, 18, 589-596.	0.7	12
42	Cardiac surgeon and electrophysiologist shoulder-to-shoulder approach: Hybrid room, a kingdom for two. A zero mortality transvenous lead extraction single center experience. <i>International Journal of Cardiology</i> , 2019, 279, 35-39.	1.7	11
43	Neglected lead tip erosion: An unusual case of Sâ€œCD inappropriate shock. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 3322-3325.	1.7	11
44	Nonâ€œinvasive hemodynamic profile of early COVIDâ€œ19 infection. <i>Physiological Reports</i> , 2020, 8, e14628.	1.7	11
45	Right atrial strain and cardiovascular outcome in arrhythmogenic right ventricular cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 970-978.	1.2	11
46	Clinical impact of defibrillation testing in a realâ€œworld Sâ€œCD population: Data from the ELISIR registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 468-476.	1.7	10
47	Pediatric athletes' ECG and diagnostic performance of contemporary ECG interpretation criteria. <i>International Journal of Cardiology</i> , 2021, 335, 40-46.	1.7	10
48	Long-term comparisons of atrial fibrillation ablation outcomes with a cryoballoon or laser-balloon: A propensity-matched analysis based on continuous rhythm monitoring. <i>Hellenic Journal of Cardiology</i> , 2022, 65, 1-7.	1.0	10
49	Impact of multipoint pacing on projected battery longevity in cardiac resynchronization therapy. An IRONâ€œMPP study subâ€œanalysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2885-2891.	1.7	9
50	A Novel Diagnostic Score Integrating Atrial Dimensions to Differentiate between the Athleteâ€œs Heart and Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 4094.	2.4	9
51	Intraoperative sensing increase predicts long-term pacing threshold in leadless pacemakers. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 63, 679-686.	1.3	9
52	Familial Arrhythmogenic Cardiomyopathy: Clinical Determinants of Phenotype Discordance and the Impact of Endurance Sports. <i>Journal of Clinical Medicine</i> , 2020, 9, 3781.	2.4	8
53	Response to: COVIDâ€œ19 reâ€œinfection. Vaccinated individuals as a potential source of transmission. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13544.	3.4	8
54	Additional diagnostic value of cardiac magnetic resonance feature tracking in patients with biopsy-proven arrhythmogenic cardiomyopathy. <i>International Journal of Cardiology</i> , 2021, 339, 203-210.	1.7	8

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55	Association of Premature Ventricular Contraction Burden on Serial Holter Monitoring With Arrhythmic Risk in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JAMA Cardiology</i> , 2022, 7, 378.	6.1	8
56	The Value of Baseline and Arrhythmic ECG in the Interpretation of Arrhythmic Mechanisms. <i>Cardiac Electrophysiology Clinics</i> , 2019, 11, 219-238.	1.7	7
57	Nocturnal heart rate variability in obstructive sleep apnoea: a cross-sectional analysis of the Sleep Heart Health Study. <i>Journal of Thoracic Disease</i> , 2020, 12, S129-S138.	1.4	7
58	Familial dilated cardiomyopathy associated with a novel heterozygous RYR2 early truncating variant. <i>Cardiology Journal</i> , 2021, 28, 173-175.	1.2	7
59	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. <i>Europace</i> , 2022, 24, 285-295.	1.7	7
60	Micra ^{AV} leadless pacemaker and atrioventricular (dys)synchrony: A stepwise process. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1738-1742.	1.2	7
61	Cardiac magnetic resonance features of left dominant arrhythmogenic cardiomyopathy: differential diagnosis with myocarditis. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 397-405.	1.5	7
62	Efficacy of Catheter Ablation for Atrial Arrhythmias in Patients with Arrhythmogenic Right Ventricular Cardiomyopathy—A Multicenter Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4962.	2.4	7
63	Changes in Exercise Capacity and Ventricular Function in Arrhythmogenic Right Ventricular Cardiomyopathy: The Impact of Sports Restriction during Follow-Up. <i>Journal of Clinical Medicine</i> , 2022, 11, 1150.	2.4	7
64	Etiology and device therapy in complete atrioventricular block in pediatric and young adult population: Contemporary review and new perspectives. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3082-3094.	1.7	6
65	Intraprocedural PRAETORIAN score for early assessment of S ₁ CD implantation: A proof of concept study. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 3035-3041.	1.7	6
66	Sex Differences in Acute Bleeding and Vascular Complications Following Percutaneous Coronary Intervention Between 2003 and 2016: Trends From the Dartmouth Dynamic Registry. <i>Cardiovascular Revascularization Medicine</i> , 2021, 28, 32-38.	0.8	5
67	Targeting Bachmann's bundle in hybrid ablation for long-standing persistent atrial fibrillation: a proof of concept study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, 64, 273-280.	1.3	5
68	Arrhythmogenic Risk and Mechanisms of QT-Prolonging Drugs to Treat COVID-19. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 95-104.	1.7	5
69	The need for a subsequent transvenous system in patients implanted with subcutaneous implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , 2022, 19, 1958-1964.	0.7	5
70	Novel Risk Prediction Model to Determine Adverse Heart Failure Outcomes in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2022, 11, .	3.7	5
71	Multimodality Approach for Endovascular Left Atrial Appendage Closure: Head-To-Head Comparison among 2D and 3D Echocardiography, Angiography, and Computer Tomography. <i>Diagnostics</i> , 2020, 10, 1103.	2.6	4
72	Clinical and economic impact of multipoint left ventricular pacing: A comparative analysis from the Italian registry on multipoint pacing in cardiac resynchronization therapy (IRON-MPP). <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1166-1174.	1.7	4

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73	Congenital Coronary Artery Anomalies and Sudden Cardiac Death. <i>Pediatric Cardiology</i> , 2021, 42, 1676-1687.	1.3	4
74	Ablation Index Predicts Successful Ablation of Focal Atrial Tachycardia: Results of a Multicenter Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1802.	2.4	4
75	Validation of an Arrhythmogenic Right Ventricular Cardiomyopathy Risk-Prediction Model in a Chinese Cohort. <i>Journal of Clinical Medicine</i> , 2022, 11, 1973.	2.4	4
76	A left atrial appendage closure combined procedure review: Past, present, and future perspectives. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1345-1351.	1.7	3
77	Cardiac arrhythmia catheter ablation procedures guided by x-ray imaging: N-acetylcysteine protection against radiation-induced cellular damage (CARAPACE study): study design. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 577-582.	1.3	3
78	Assessment of injury current during leadless pacemaker implantation. <i>International Journal of Cardiology</i> , 2021, 323, 113-117.	1.7	2
79	Atrioventricular and intraventricular blocks in the setting of acute coronary syndromes: a narrative review. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 287.	1.4	2
80	Effective nonapical left ventricular pacing with quadripolar leads for cardiac resynchronization therapy. <i>Kardiologia Polska</i> , 2021, 79, 442-448.	0.6	2
81	Funding of Studies Supporting IA Guideline Recommendations in Cardiovascular Medicine—A Systematic Review. <i>Journal of the American Heart Association</i> , 2021, 10, e019513.	3.7	2
82	Anti-arrhythmic drugs in arrhythmogenic right ventricular cardiomyopathy: The importance of optimal beta-blocker dose titration. <i>International Journal of Cardiology</i> , 2021, 338, 150-151.	1.7	1
83	Echocardiography in COVID-19 pandemic: clinical findings and the importance of emerging technology. <i>Cardiac Electrophysiology Clinics</i> , 2021, 14, 71-78.	1.7	1
84	FUNDING SOURCES FOR I-A GUIDELINE RECOMMENDATIONS IN CARDIOVASCULAR MEDICINE. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3599.	2.8	0
85	Reply to: Assessment of administering antithrombosis in COVID-19 patients with acute hypoxemic respiratory failure. <i>International Journal of Cardiology</i> , 2021, 332, 238.	1.7	0
86	Ventricular Arrhythmias in Athletes: Role of a Comprehensive Diagnostic Workup. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
87	Acute heart failure in elderly patients: a review of invasive and non-invasive management. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 560-576.	0.2	0
88	Combined Use of S-ICD and Absorbable Antibacterial Envelopes: A Proof-of-concept Study. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , 1.	1.3	0