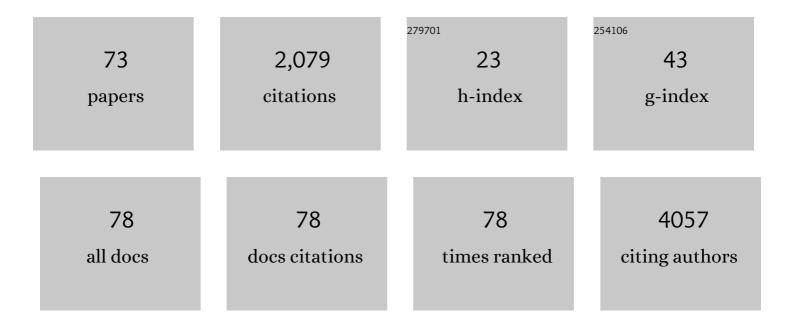
## Konstantinos Aronis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1048024/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Arrhythmic sudden death survival prediction using deep learning analysis of scarring in the heart. , 2022, 1, 334-343.		43
2	Predictors of Hospital Admissions for Ventricular Arrhythmia or Cardiac Arrest in Patients With Cardiomyopathy. American Journal of Cardiology, 2022, 171, 127-131.	0.7	1
3	Real-Time Prediction of Mortality, CardiacÂArrest, and Thromboembolic Complications in Hospitalized Patients With COVID-19. , 2022, 1, 100043.		3
4	Prospective Multicenter Assessment of a New Intraprocedural Automated System for Localizing Idiopathic Ventricular Arrhythmia Origins. JACC: Clinical Electrophysiology, 2021, 7, 395-407.	1.3	2
5	Feasibility study shows concordance between imageâ€based virtualâ€heart ablation targets and predicted ECGâ€based arrhythmia exitâ€sites. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 432-441.	0.5	7
6	Characterization of the Electrophysiologic Remodeling of Patients With Ischemic Cardiomyopathy by Clinical Measurements and Computer Simulations Coupled With Machine Learning. Frontiers in Physiology, 2021, 12, 684149.	1.3	10
7	Assessment of an ECCâ€Based System for Localizing Ventricular Arrhythmias in Patients With Structural Heart Disease. Journal of the American Heart Association, 2021, 10, e022217.	1.6	5
8	Spatial dispersion analysis of LGEâ€CMR for prediction of ventricular arrhythmias in patients with cardiac sarcoidosis. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 2067-2074.	0.5	2
9	Personalized Digital-Heart Technology for Ventricular Tachycardia Ablation Targeting in Hearts With Infiltrating Adiposity. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008912.	2.1	23
10	Salvage of an epicardial lead in a pacemakerâ€dependent patient with Fontan palliation using an ISâ€1 extender. Journal of Cardiovascular Electrophysiology, 2020, 31, 2533-2538.	0.8	0
11	Endocardial-Epicardial Dissociation in Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e009110.	2.1	3
12	Accurate Conduction Velocity Maps and Their Association With Scar Distribution on Magnetic Resonance Imaging in Patients With Postinfarction Ventricular Tachycardias. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007792.	2.1	20
13	Abstract 15619: Personalized Assessment of Stroke Risk in AF Patients Undergoing Left Atrial Appendage Closure Using Blood-flow Analysis. Circulation, 2020, 142, .	1.6	1
14	Abstract 13184: A New Intraprocedural Automated System for Localizing Idiopathic Ventricular Arrhythmia Origin Sites. Circulation, 2020, 142, .	1.6	0
15	The role of personalized atrial modeling in understanding atrial fibrillation mechanisms and improving treatment. International Journal of Cardiology, 2019, 287, 139-147.	0.8	22
16	Scale-invariant structures of spiral waves. Computers in Biology and Medicine, 2019, 104, 291-298.	3.9	2
17	Periatrial Fat Quality Predicts Atrial Fibrillation Ablation Outcome. Circulation: Cardiovascular Imaging, 2019, 12, e008764.	1.3	28
18	Understanding AF Mechanisms Through Computational Modelling and Simulations. Arrhythmia and Electrophysiology Review. 2019. 8. 210-219.	1.3	19

Konstantinos Aronis

#	Article	IF	CITATIONS
19	Evidence Gaps in the Era of Non–Vitamin K Oral Anticoagulants. Journal of the American Heart Association, 2018, 7, .	1.6	25
20	Walnut consumption increases activation of the insula to highly desirable food cues: A randomized, doubleâ€blind, placeboâ€controlled, crossâ€over fMRI study. Diabetes, Obesity and Metabolism, 2018, 20, 173-177.	2.2	24
21	Impact of number of co-existing rotors and inter-electrode distance on accuracy of rotor localization. Journal of Electrocardiology, 2018, 51, 82-91.	0.4	11
22	The Fibrotic Substrate in Persistent Atrial Fibrillation Patients: Comparison Between Predictions From Computational Modeling and Measurements From Focal Impulse and Rotor Mapping. Frontiers in Physiology, 2018, 9, 1151.	1.3	31
23	Is human atrial fibrillation stochastic or deterministic?—Insights from missing ordinal patterns and causal entropy-complexity plane analysis. Chaos, 2018, 28, 063130.	1.0	15
24	Life's Simple 7 and the risk of atrial fibrillation: The Multi-Ethnic Study of Atherosclerosis. Atherosclerosis, 2018, 275, 174-181.	0.4	48
25	Home, automated office, and conventional office blood pressure as predictors of cardiovascular risk. Journal of the American Society of Hypertension, 2017, 11, 165-170.e2.	2.3	17
26	ASSOCIATIONS OF LIPOPROTEIN(A) LEVELS WITH INCIDENT ATRIAL FIBRILLATION AND STROKE AMONG WHITES AND BLACKS: THE ATHEROSCLEROSIS RISK IN COMMUNITIES (ARIC) STUDY. Journal of the American College of Cardiology, 2017, 69, 485.	1.2	1
27	Rotors. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	2.1	9
28	Life's Simple 7 and Incident Heart Failure: The Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2017, 6, .	1.6	80
29	Associations of Lipoprotein(a) Levels With Incident Atrial Fibrillation and Ischemic Stroke: The ARIC (Atherosclerosis Risk in Communities) Study. Journal of the American Heart Association, 2017, 6, .	1.6	39
30	Bridging the gap for lipid lowering therapy: plaque regression, coronary computed tomographic angiography, and imaging-guided personalized medicine. Expert Review of Cardiovascular Therapy, 2017, 15, 547-558.	0.6	9
31	Premature Coronary Artery Disease and ST-Elevation Myocardial Infarction in a 24-Year-Old Man With Perinatally Acquired Human Immunodeficiency Virus: A Case Report. Open Forum Infectious Diseases, 2017, 4, ofw260.	0.4	3
32	Health Literacy and Atrial Fibrillation: Relevance and Future Directions for Patient-centred Care. European Cardiology Review, 2017, 12, 52.	0.7	32
33	Reversal Agents for Oral Antiplatelet and Anticoagulant Treatment During Bleeding Events: Current Strategies. Current Pharmaceutical Design, 2017, 23, 1406-1423.	0.9	12
34	Who, when, and how to reverse non-vitamin K oral anticoagulants. Journal of Thrombosis and Thrombolysis, 2016, 41, 253-272.	1.0	30
35	Paroxysmal atrial fibrillation and the hazards of under-treatment. International Journal of Cardiology, 2016, 202, 214-220.	0.8	14
36	Circulating leptin in non-alcoholic fatty liver disease: a systematic review and meta-analysis. Diabetologia, 2016, 59, 30-43.	2.9	186

#	Article	IF	CITATIONS
37	Omentin-1 levels are reduced by pharmacologic doses of leptin, but remain unaffected by energy deprivation and display no day–night variation. International Journal of Obesity, 2015, 39, 260-264.	1.6	12
38	Obesity, Exercise, Obstructive Sleep Apnea, and Modifiable Atherosclerotic Cardiovascular Disease Risk Factors inÂAtrial Fibrillation. Journal of the American College of Cardiology, 2015, 66, 2899-2906.	1.2	133
39	Lack of Day/Night variation in fibroblast growth factor 21 levels in young healthy men. International Journal of Obesity, 2015, 39, 945-948.	1.6	8
40	Associations of obesity and body fat distribution with incident atrial fibrillation in the biracial health aging and body composition cohort of older adults. American Heart Journal, 2015, 170, 498-505.e2.	1.2	40
41	Circulating irisin levels and coronary heart disease: association with future acute coronary syndrome and major adverse cardiovascular events. International Journal of Obesity, 2015, 39, 156-161.	1.6	95
42	IGF1 and IGFBP3 in acute respiratory distress syndrome. European Journal of Endocrinology, 2014, 171, X4.	1.9	0
43	Chemerin levels as predictor of acute coronary events: A case–control study nested within the veterans affairs normative aging study. Metabolism: Clinical and Experimental, 2014, 63, 760-766.	1.5	21
44	Novel concepts in lipoprotein particle metabolism and regulation. Metabolism: Clinical and Experimental, 2014, 63, 1-4.	1.5	4
45	Potential cardioprotective action of GLP-1: from bench to bedside. Metabolism: Clinical and Experimental, 2014, 63, 979-988.	1.5	11
46	Irisin mRNA and circulating levels in relation to other myokines in healthy and morbidly obese humans. European Journal of Endocrinology, 2013, 169, 829-834.	1.9	55
47	GLP-1 promotes angiogenesis in human endothelial cells in a dose-dependent manner, through the Akt, Src and PKC pathways. Metabolism: Clinical and Experimental, 2013, 62, 1279-1286.	1.5	70
48	Metformin and Sulfonylureas in Relation to Cancer Risk in Type II Diabetes Patients: A Meta-analysis using primary data of published studies. Metabolism: Clinical and Experimental, 2013, 62, 922-934.	1.5	150
49	Chemerin is expressed mainly in pancreas and liver, is regulated by energy deprivation, and lacks day/night variation in humans. European Journal of Endocrinology, 2013, 169, 453-462.	1.9	33
50	Fibroblast Growth Factor 21 Levels in Young Healthy Females Display Day and Night Variations and Are Increased in Response to Short-Term Energy Deprivation Through a Leptin-Independent Pathway. Diabetes Care, 2013, 36, 935-942.	4.3	18
51	Gender Dimorphism and Lack of Day/Night Variation or Effects of Energy Deprivation on Undercarboxylated Osteocalcin Levels in Humans. Obesity, 2013, 21, E527-32.	1.5	1
52	IGF1 and IGFBP3 in acute respiratory distress syndrome. European Journal of Endocrinology, 2012, 166, 121-129.	1.9	32
53	Secretion Patterns of Circulating Osteoprotegerin and Response to Acute and Chronic Energy Deprivation in Young Healthy Adults. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2765-2772.	1.8	1
54	Effects of trans fatty acids on glucose homeostasis: a meta-analysis of randomized, placebo-controlled clinical trials. American Journal of Clinical Nutrition, 2012, 96, 1093-1099.	2.2	56

Konstantinos Aronis

#	Article	IF	CITATIONS
55	How much does an IVF baby cost? the Boston IVF experience. Fertility and Sterility, 2012, 98, S96.	0.5	Ο
56	Short-term walnut consumption increases circulating total adiponectin and apolipoprotein A concentrations, but does not affect markers of inflammation or vascular injury in obese humans with the metabolic syndrome: data from a double-blinded, randomized, placebo-controlled study. Metabolism: Clinical and Experimental, 2012, 61, 577-582.	1.5	49
57	A brief history of insulin resistance: from the first insulin radioimmunoassay to selectively targeting protein kinase C pathways. Metabolism: Clinical and Experimental, 2012, 61, 445-449.	1.5	9
58	IGFBP3 Polymorphism Is Associated With Plasma Insulin-Like Growth Factor (IGF)-1 And Insulin-Like Growth Factor Binding Protein (IGFBP-3) In An Intensive Care Unit (ICU) Cohort. , 2011, , .		0
59	Circulating IGF-1 And IGFBP-3 Levels In The Acute Respiratory Distress Syndrome. , 2011, , .		Ο
60	Insulin resistance: an independent risk factor for lung cancer?. Metabolism: Clinical and Experimental, 2011, 60, 1100-1106.	1.5	57
61	Clusterin (apolipoprotein J): wither link with diabetes and cardiometabolic risk?. Metabolism: Clinical and Experimental, 2011, 60, 747-748.	1.5	8
62	trans-Fatty acids, insulin resistance/diabetes, and cardiovascular disease risk: should policy decisions be based on observational cohort studies, or should we be waiting for results from randomized placebo-controlled trials?. Metabolism: Clinical and Experimental, 2011, 60, 901-905.	1.5	11
63	Long-term metreleptin treatment increases bone mineral density and content at the lumbar spine of lean hypoleptinemic women. Metabolism: Clinical and Experimental, 2011, 60, 1211-1221.	1.5	145
64	Biweekly ultrasound assessment of cervical shortening in triplet pregnancies and the effect of cerclage placement. Ultrasound in Obstetrics and Gynecology, 2011, 37, 617-618.	0.9	21
65	Leptin administered in physiological or pharmacological doses does not regulate circulating angiogenesis factors in humans. Diabetologia, 2011, 54, 2358-2367.	2.9	16
66	Preadipocyte Factor-1 Levels Are Higher in Women with Hypothalamic Amenorrhea and Are Associated with Bone Mineral Content and Bone Mineral Density through a Mechanism Independent of Leptin. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1634-E1639.	1.8	24
67	Circulating Adiponectin Is Inversely Associated with Risk of Thyroid Cancer: <i>In Vivo</i> and <i>in Vitro</i> Studies. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E2023-E2028.	1.8	61
68	Energy Deprivation Alters in a Leptin- and Cortisol-Independent Manner Circulating Levels of Activin A and Follistatin But Not Myostatin in Healthy Males. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3416-3423.	1.8	42
69	Short-Term Energy Deprivation Alters Activin A and Follistatin But Not Inhibin B Levels of Lean Healthy Women in a Leptin-Independent Manner. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3750-3758.	1.8	15
70	Risk factors associated with retained placenta after cesarean delivery. Journal of Perinatal Medicine, 2011, 39, 737-40.	0.6	3
71	Direct Role of Adiponectin and Adiponectin Receptors in Endometrial Cancer: <i>In Vitro</i> and <i>Ex Vivo</i> Studies in Humans. Molecular Cancer Therapeutics, 2011, 10, 2234-2243.	1.9	69
72	Circulating Clusterin (Apolipoprotein J) Levels Do Not Have Any Day/Night Variability and Are Positively Associated with Total and LDL Cholesterol Levels in Young Healthy Individuals. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1871-E1875.	1.8	8

#	Article	IF	CITATIONS
73	Cigarette smoking among university students in Greece: a comparison between medical and other students. Environmental Health and Preventive Medicine, 2010, 15, 115-120.	1.4	22