

Helena Dominguez

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

5,365
citations

201674

27
h-index

91884

69
g-index

82
all docs

82
docs citations

82
times ranked

7564
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Trial of Surgical Left Atrial Appendage Closure: Protection Against Cerebrovascular Events. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2023, 35, 664-672.	0.6	2
2	Are Prolonged Ventricular Pauses in Atrial Fibrillation a Marker of Poor Prognosis?. <i>Cardiology</i> , 2022, 147, 57-61.	1.4	0
3	Frequency of Electrocardiographic Alterations and Pericardial Effusion in Patients With Uncomplicated Malaria. <i>American Journal of Cardiology</i> , 2022, 165, 116-123.	1.6	1
4	Atrial cardiomyopathy in patients with ischaemic stroke: a cross-sectional and prospective cohort study—the COAST study. <i>BMJ Open</i> , 2022, 12, e061018.	1.9	2
5	Deepaware: A hybrid deep learning and context-aware heuristics-based model for atrial fibrillation detection. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 221, 106899.	4.7	15
6	Reaching Frail Elderly Patients to Optimize Diagnosis and Management of Atrial Fibrillation (REAFEL): A Feasibility Study of a Cross-Sectoral Shared-Care Model. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7383.	2.6	1
7	Trends in Use of Cardioprotective Medication in Peripheral Artery Disease: A Nationwide Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020333.	3.7	5
8	Assessment of patients with a suspected cardioembolic ischemic stroke. A national consensus statement. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 1-11.	1.2	2
9	A complex intervention for multimorbidity in primary care: A feasibility study. <i>Journal of Comorbidity</i> , 2020, 10, 2235042X2093531.	3.9	10
10	Time trends in the risk of atrial fibrillation and ischaemic stroke in patients with peripheral artery disease between 1997 and 2015. <i>Open Heart</i> , 2020, 7, e001185.	2.3	2
11	P-wave indices as predictors of atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12751.	1.1	17
12	<p>Predictors of Postoperative Atrial Fibrillation After Abdominal Surgery and Insights from Other Surgery Types</p>. <i>Research Reports in Clinical Cardiology</i> , 2020, Volume 11, 31-38.	0.2	0
13	Outcomes in Newly Diagnosed Atrial Fibrillation and History of Acute Coronary Syndromes: Insights from GARFIELD-AF. <i>American Journal of Medicine</i> , 2019, 132, 1431-1440.e7.	1.5	8
14	Diabetes and risk of peripheral artery disease in patients undergoing first-time coronary angiography between 2000 and 2012 – a nationwide study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 234.	1.7	20
15	Common source of miscalculation and misclassification of P-wave negativity and P-wave terminal force in lead V1. <i>Journal of Electrocardiology</i> , 2019, 53, 85-88.	0.9	21
16	Analysis of Outcomes in Ischemic vs Nonischemic Cardiomyopathy in Patients With Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 526.	6.1	26
17	Association of genetic variants previously implicated in coronary artery disease with age at onset of coronary artery disease requiring revascularizations. <i>PLoS ONE</i> , 2019, 14, e0211690.	2.5	5
18	Management and 1-Year Outcomes of Patients With Newly Diagnosed Atrial Fibrillation and Chronic Kidney Disease: Results From the Prospective GARFIELD-AF Registry. <i>Journal of the American Heart Association</i> , 2019, 8, e010510.	3.7	44

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19	Prediction of obstructive coronary artery disease and prognosis in patients with suspected stable angina. <i>European Heart Journal</i> , 2019, 40, 1426-1435.	2.2	149
20	Treatment patterns in anticoagulant therapy in patients with newly diagnosed atrial fibrillation in Belgium: results from the GARFIELD-AF registry. <i>Acta Cardiologica</i> , 2019, 74, 309-318.	0.9	16
21	Early Risks of Death, Stroke/Systemic Embolism, and Major Bleeding in Patients With Newly Diagnosed Atrial Fibrillation. <i>Circulation</i> , 2019, 139, 787-798.	1.6	60
22	Low diagnostic yield of non-invasive testing in patients with suspected coronary artery disease: results from a large unselected hospital-based sample. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2018, 4, 301-308.	4.0	12
23	Risk Profile and 1-Year Outcome of Newly Diagnosed Atrial Fibrillation in Japan—Insights From GARFIELD-AF. <i>Circulation Journal</i> , 2018, 83, 67-74.	1.6	12
24	New-onset of postoperative atrial fibrillation is likely to recur in the absence of other triggers. <i>Therapeutics and Clinical Risk Management</i> , 2018, Volume 14, 1641-1647.	2.0	10
25	Does Left Atrial Appendage Amputation During Routine Cardiac Surgery Reduce Future Atrial Fibrillation and Stroke?. <i>Current Cardiology Reports</i> , 2018, 20, 99.	2.9	7
26	Adding left atrial appendage closure to open heart surgery provides protection from ischemic brain injury six years after surgery independently of atrial fibrillation history: the LAACS randomized study. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 53.	1.1	25
27	Early Versus Standard Care Invasive Examination and Treatment of Patients With Non-ST-Segment Elevation Acute Coronary Syndrome. <i>Circulation</i> , 2018, 138, 2741-2750.	1.6	168
28	Evolving antithrombotic treatment patterns for patients with newly diagnosed atrial fibrillation. <i>Heart</i> , 2017, 103, 307-314.	2.9	205
29	Impact of gender on event rates at 1-year in patients with newly diagnosed non-valvular atrial fibrillation: contemporary perspective from the GARFIELD-AF registry. <i>BMJ Open</i> , 2017, 7, e014579.	1.9	30
30	The Role of Glycated Proteins on Cardiovascular Diabetic Complications. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2020-2021.	2.8	3
31	Performance of short ECG recordings twice daily to detect paroxysmal atrial fibrillation in stroke and transient ischemic attack patients. <i>International Journal of Stroke</i> , 2017, 12, 192-196.	5.9	21
32	Quality of care for people with multimorbidity—a case series. <i>BMC Health Services Research</i> , 2017, 17, 745.	2.2	22
33	Comparison of international normalized ratio audit parameters in patients enrolled in GARFIELD-AF and treated with vitamin K antagonists. <i>British Journal of Haematology</i> , 2016, 174, 610-623.	2.5	13
34	Does Sex Affect Anticoagulant Use for Stroke Prevention in Nonvalvular Atrial Fibrillation?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, S12-20.	2.2	74
35	Insights into the molecular mechanisms of diabetes-induced endothelial dysfunction: focus on oxidative stress and endothelial progenitor cells. <i>Endocrine</i> , 2015, 50, 537-567.	2.3	46
36	Long-term L-thyroxine (T3) treatment in stable systolic heart failure patients: a randomised, double-blind, crossover, placebo-controlled intervention study. <i>Clinical Endocrinology</i> , 2015, 83, 931-937.	2.4	38

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37	H2O2 Treatment of HUVECs Facilitates PKC Mediated Thr495 Phosphorylation on eNOS when Pre-treated with High Glucose Levels. <i>Journal of Metabolic Syndrome</i> , 2015, 04, .	0.1	1
38	P189Vascular ageing is apparent during an oral glucose challenge in healthy humans. <i>Cardiovascular Research</i> , 2014, 103, S33.4-S33.	3.8	0
39	Edoxaban versus Warfarin for the Treatment of Symptomatic Venous Thromboembolism. <i>New England Journal of Medicine</i> , 2013, 369, 1406-1415.	27.0	1,607
40	Endothelial Nitric Oxide Synthase Phosphorylation at Threonine 495 and Mitochondrial Reactive Oxygen Species Formation in Response to a High H<sub>2</sub><sub>O</sub><sub>2</sub> Concentration. <i>Journal of Vascular Research</i> , 2013, 50, 410-420.	1.4	16
41	Increased short-term risk of thrombo-embolism or death after interruption of warfarin treatment in patients with atrial fibrillation. <i>European Heart Journal</i> , 2012, 33, 1886-1892.	2.2	67
42	Initiation and Persistence with Warfarin Therapy in Atrial Fibrillation According to Ethnicity. <i>Frontiers in Pharmacology</i> , 2012, 3, 123.	3.5	2
43	The effect of chronic heart failure and type 2 diabetes on insulin-stimulated endothelial function is similar and additive. <i>Vascular Health and Risk Management</i> , 2011, 7, 771.	2.3	6
44	Endothelial function is unaffected by changing between carvedilol and metoprolol in patients with heart failure-a randomized study. <i>Cardiovascular Diabetology</i> , 2011, 10, 91.	6.8	7
45	Metoprolol compared to carvedilol deteriorates insulin-stimulated endothelial function in patients with type 2 diabetes - a randomized study. <i>Cardiovascular Diabetology</i> , 2010, 9, 21.	6.8	27
46	National Background is Associated with Disparities in Initiation and Persistence to Statin Treatment in Subjects with Diabetes in Denmark. <i>Frontiers in Pharmacology</i> , 2010, 1, 142.	3.5	3
47	Ingestion of Broccoli Sprouts Does Not Improve Endothelial Function in Humans with Hypertension. <i>PLoS ONE</i> , 2010, 5, e12461.	2.5	29
48	Atrial fibrillation in heart failure is associated with an increased risk of death only in patients with ischaemic heart disease. <i>European Journal of Heart Failure</i> , 2010, 12, 692-697.	7.1	26
49	Effect of Sibutramine on Cardiovascular Outcomes in Overweight and Obese Subjects. <i>New England Journal of Medicine</i> , 2010, 363, 905-917.	27.0	791
50	ATRIAL FIBRILLATION IN HEART FAILURE IS ASSOCIATED WITH AN INCREASED RISK OF DEATH ONLY IN PATIENTS WITH ISCHEMIC HEART DISEASE. <i>Journal of the American College of Cardiology</i> , 2010, 55, A28.E269.	2.8	0
51	Gene Expression in Skeletal Muscle Biopsies from People with Type 2 Diabetes and Relatives: Differential Regulation of Insulin Signaling Pathways. <i>PLoS ONE</i> , 2009, 4, e6575.	2.5	92
52	Initiation and Persistence to Statin Treatment in Patients with Diabetes Receiving Glucose-Lowering Medications 1997- 2006. <i>Open Cardiovascular Medicine Journal</i> , 2009, 3, 152-159.	0.3	18
53	The life history of the plant pathogen <i>Pseudomonas syringae</i> is linked to the water cycle. <i>ISME Journal</i> , 2008, 2, 321-334.	9.8	396
54	Effects of Oral Glucose Load on Endothelial Function and on Insulin and Glucose Fluctuations in Healthy Individuals. <i>Experimental Diabetes Research</i> , 2008, 2008, 1-6.	3.8	18

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55	Effects of Acute and Chronic Attenuation of Postprandial Hyperglycemia on Postglucose-load Endothelial Function in Insulin Resistant Individuals: Is Stimulation of First Phase Insulin Secretion Beneficial for the Endothelial Function?. <i>Hormone and Metabolic Research</i> , 2008, 40, 607-613.	1.5	9
56	Insulin Resistance: The Cardiovascular Aspect. <i>Hormone and Metabolic Research</i> , 2008, 40, 583-587.	1.5	5
57	Organization of the biosynthetic gene cluster for the macrolide antibiotic spiramycin in <i>Streptomyces ambofaciens</i> . <i>Microbiology (United Kingdom)</i> , 2007, 153, 4111-4122.	1.8	54
58	Phosphorylative regulation of eNOS on thr495 and ser1177 during high glucose concentrations in HUVECs. <i>International Journal of Cardiology</i> , 2007, 119, S39.	1.7	0
59	In vivo occupancy of dopamine D2 receptors by antipsychotic drugs and novel compounds in the mouse striatum and olfactory tubercles. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2006, 373, 441-450.	3.0	33
60	Quinapril Treatment Increases Insulin-Stimulated Endothelial Function and Adiponectin Gene Expression in Patients with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1001-1008.	3.6	62
61	Tanks to the Reviewers. <i>Journal of Vascular Research</i> , 2005, 42, 547-548.	1.4	0
62	Metabolic and Vascular Effects of Tumor Necrosis Factor- α Blockade with Etanercept in Obese Patients with Type 2 Diabetes. <i>Journal of Vascular Research</i> , 2005, 42, 517-525.	1.4	260
63	Subject Index Vol. 42, 2005. <i>Journal of Vascular Research</i> , 2005, 42, 551-552.	1.4	0
64	Contents Vol. 42, 2005. <i>Journal of Vascular Research</i> , 2005, 42, 553-555.	1.4	0
65	Prolonged Local Forearm Hyperinsulinemia Induces Sustained Enhancement of Nitric Oxide-Dependent Vasodilation in Healthy Subjects. <i>Endothelium: Journal of Endothelial Cell Research</i> , 2004, 11, 231-239.	1.7	10
66	Changes in brain cholecystokinin and anxiety-like behavior following exposure of mice to predator odor. <i>Neuroscience</i> , 2003, 116, 539-551.	2.3	45
67	Tumor Necrosis Factor- α Inhibits Insulin's Stimulating Effect on Glucose Uptake and Endothelium-Dependent Vasodilation in Humans. <i>Circulation</i> , 2003, 108, 1815-1821.	1.6	159
68	Normal Insulin-Stimulated Endothelial Function and Impaired Insulin-Stimulated Muscle Glucose Uptake in Young Adults with Low Birth Weight. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1252-1257.	3.6	68
69	Tetrahydrobiopterin restores endothelial dysfunction induced by an oral glucose challenge in healthy subjects. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 285, H875-H882.	3.2	105
70	Epidemiological Clues for Developing Methods of Control of Bacterial Blight of Cantaloupe Caused by <i>Pseudomonas syringae</i> pv. <i>aptata</i> . , 2003, , 3-15.		10
71	Odor-Induced Variation in Anxiety-Like Behavior in Mice is Associated with Discrete and Differential Effects on Mesocorticolimbic Cholecystokinin mRNA Expression. <i>Neuropsychopharmacology</i> , 2002, 27, 744-755.	5.4	46
72	Prognostic value of exercise testing in a cohort of patients followed for 15 years after acute myocardial infarction. <i>European Heart Journal</i> , 2001, 22, 300-306.	2.2	27

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73	Subarachnoid Haemorrhage with Transient Myocardial Injury and Normal Coronary Arteries. Scandinavian Cardiovascular Journal, 1999, 33, 245-247.	1.2	10
74	Multiple pulmonary chondrohamartomas in trachea, bronchi and lung parenchyma. Review of the literature. Respiratory Medicine, 1996, 90, 111-114.	2.9	11
75	Efficacy of Recombinant Human Erythropoietin Administered Subcutaneously to Capd Patients Once Weekly. Peritoneal Dialysis International, 1996, 16, 594-598.	2.3	21
76	Shewanella alga Bacteremia in Two Patients with Lower Leg Ulcers. Clinical Infectious Diseases, 1996, 22, 1036-1039.	5.8	75
77	Abnormalities and thrombosis of the inferior vena cava - a diagnostic dilemma. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 1993, 159, 312-313.	1.3	5
78	Environmental conditions affect transcription of the pectinase genes of Erwinia chrysanthemi 3937. Journal of Bacteriology, 1992, 174, 7807-7818.	2.2	146
79	DESIGN FOR HEALTH: TOWARDS COLLABORATIVE CARE. , 0, , .		6
80	Chronic liothyronine (T3) treatment in stable heart failure patients with low T3 syndrome: A randomised, double-blind, cross-over, placebo-controlled intervention study (The LIHFA study). Endocrine Abstracts, 0, , .	0.0	0