

# David Adlam

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

2,905  
citations

331538

21  
h-index

182361

51  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2455  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spontaneous Coronary Artery Dissection: Current State of the Science: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2018, 137, e523-e557.	1.6	763
2	European Society of Cardiology, acute cardiovascular care association, SCAD study group: a position paper on spontaneous coronary artery dissection. <i>European Heart Journal</i> , 2018, 39, 3353-3368.	1.0	421
3	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , 2019, 24, 164-189.	0.8	232
4	Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , 2020, 76, 961-984.	1.2	219
5	Spontaneous coronary artery dissection. <i>Heart</i> , 2017, 103, 1043-1051.	1.2	173
6	Association of the PHACTR1/EDN1 Genetic Locus With Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , 2019, 73, 58-66.	1.2	147
7	Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 2475-2488.	2.3	88
8	First international consensus on the diagnosis and management of fibromuscular dysplasia. <i>Journal of Hypertension</i> , 2019, 37, 229-252.	0.3	80
9	Management of spontaneous coronary artery dissection in the primary percutaneous coronary intervention era. <i>Journal of Invasive Cardiology</i> , 2010, 22, 549-53.	0.4	48
10	Spontaneous Coronary Artery Dissection. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e003030.	1.6	43
11	Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1743-1756.	1.1	36
12	Chronic infarct size after spontaneous coronary artery dissection: implications for pathophysiology and clinical management. <i>European Heart Journal</i> , 2020, 41, 2197-2205.	1.0	35
13	Risks and benefits of percutaneous coronary intervention in spontaneous coronary artery dissection. <i>Heart</i> , 2021, 107, 1398-1406.	1.2	35
14	Spontaneous Coronary Artery Dissection: Mechanisms, Diagnosis and Management. <i>European Cardiology Review</i> , 2020, 15, 1-8.	0.7	34
15	The European/International Fibromuscular Dysplasia Registry and Initiative (FEIRI)â€™ clinical phenotypes and their predictors based on a cohort of 1000 patients. <i>Cardiovascular Research</i> , 2021, 117, 950-959.	1.8	33
16	Enrichment of Rare Variants in Loysâ€™ Dietz Syndrome Genes in Spontaneous Coronary Artery Dissection but Not in Severe Fibromuscular Dysplasia. <i>Circulation</i> , 2020, 142, 1021-1024.	1.6	30
17	Emerging cardiovascular indications of mineralocorticoid receptor antagonists. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 201-211.	3.1	27
18	Vascular histopathology and connective tissue ultrastructure in spontaneous coronary artery dissection: pathophysiological and clinical implications. <i>Cardiovascular Research</i> , 2022, 118, 1835-1848.	1.8	27

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19	Spontaneous coronary artery dissection: no longer a rare disease. <i>European Heart Journal</i> , 2019, 40, 1198-1201.	1.0	23
20	Coronary optical coherence tomography: minimally invasive virtual histology as part of targeted post-mortem computed tomography angiography. <i>International Journal of Legal Medicine</i> , 2013, 127, 991-996.	1.2	21
21	Is there a role for provocation testing to diagnose coronary artery spasm?. <i>International Journal of Cardiology</i> , 2005, 102, 1-7.	0.8	20
22	Rare loss-of-function mutations of <i>PTGIR</i> are enriched in fibromuscular dysplasia. <i>Cardiovascular Research</i> , 2021, 117, 1154-1165.	1.8	20
23	Distinct and complementary roles for $\hat{1}\pm$ and $\hat{1}^2$ isoenzymes of PKC in mediating vasoconstrictor responses to acutely elevated glucose. <i>British Journal of Pharmacology</i> , 2016, 173, 870-887.	2.7	19
24	Prevalence and Disease Spectrum of Extracoronary Arterial Abnormalities in Spontaneous Coronary Artery Dissection. <i>JAMA Cardiology</i> , 2022, 7, 159.	3.0	18
25	Spontaneous coronary artery dissections and fibromuscular dysplasia: Current insights on pathophysiology, sex and gender. <i>International Journal of Cardiology</i> , 2019, 286, 220-225.	0.8	17
26	Regulation of $\hat{1}^2$ -adrenergic control of heart rate by GTP-cyclohydrolase 1 (GCH1) and tetrahydrobiopterin. <i>Cardiovascular Research</i> , 2012, 93, 694-701.	1.8	16
27	A novel workflow combining plaque imaging, plaque and plasma proteomics identifies biomarkers of human coronary atherosclerotic plaque disruption. <i>Clinical Proteomics</i> , 2017, 14, 22.	1.1	16
28	OCT Characteristics of Saphenous Vein Graft Atherosclerosis. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 807-809.	2.3	15
29	The TICONC (Ticagrelor-Oncology) Study. <i>JACC: CardioOncology</i> , 2020, 2, 236-250.	1.7	15
30	Current progress in clinical, molecular, and genetic aspects of adult fibromuscular dysplasia. <i>Cardiovascular Research</i> , 2022, 118, 65-83.	1.8	14
31	Exploring the Genetic Architecture of Spontaneous Coronary Artery Dissection Using Whole-Genome Sequencing. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, 101161CIRCGEN121003527.	1.6	14
32	Physical activity and exercise in patients with spontaneous coronary artery dissection and fibromuscular dysplasia. <i>European Heart Journal</i> , 2021, 42, 3825-3828.	1.0	12
33	Recent Advances on the Genetics of Spontaneous Coronary Artery Dissection. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, CIRCGEN121003393.	1.6	12
34	Rationale and design of the BA-SCAD (Beta-blockers and Antiplatelet agents in patients with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 (English Ed ), 2022, 75, 515-522.	0.4	11
35	Screening of extra-coronary arteriopathy with magnetic resonance angiography in patients with spontaneous coronary artery dissection: a single-centre experience. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 229-238.	0.7	10
36	Aortic stenosis in the time of <sc>COVID</sc>â€19: Development and outcomes of a rapid turnaround <sc>TAVI</sc> service. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E478-E482.	0.7	10

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37	Differential miRNAs in acute spontaneous coronary artery dissection: Pathophysiological insights from a potential biomarker. <i>EBioMedicine</i> , 2021, 66, 103338.	2.7	10
38	Prevalence of Cardiovascular Disease in Patients With Potentially Curable Malignancies. <i>JACC: CardioOncology</i> , 2022, 4, 238-253.	1.7	10
39	Spontaneous coronary artery dissection. <i>European Heart Journal</i> , 2016, 37, 3073-3074.	1.0	9
40	Impact on survival of modelling increased surgical resection rates in patients with non-small-cell lung cancer and cardiovascular comorbidities: a VICORI study. <i>British Journal of Cancer</i> , 2020, 123, 471-479.	2.9	9
41	The diagnosis and management of spontaneous coronary artery dissection – expert opinion of the Association of Cardiovascular Interventions (ACVI) of Polish Cardiac Society. <i>Kardiologia Polska</i> , 2021, 79, 930-943.	0.3	9
42	Repeat percutaneous coronary revascularization: Indications and outcomes in a “Real World” cohort. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 539-545.	0.7	7
43	Dissecting visceral fibromuscular dysplasia reveals a new vascular phenotype of the disease: a report from the ARCADIA-POL study. <i>Journal of Hypertension</i> , 2020, 38, 737-744.	0.3	7
44	Data Resource Profile: The Virtual Cardio-Oncology Research Initiative (VICORI) linking national English cancer registration and cardiovascular audits. <i>International Journal of Epidemiology</i> , 2021, , .	0.9	7
45	Pregnancy and Spontaneous Coronary Artery Dissection: Lessons From Survivors and Nonsurvivors. <i>Circulation</i> , 2022, 146, 69-72.	1.6	7
46	Intimal Dissection Causing Late Thrombosis of a Covered Stent. <i>Circulation: Cardiovascular Interventions</i> , 2009, 2, 359-360.	1.4	5
47	Post-mortem imaging of the infant and perinatal dura mater and superior sagittal sinus using optical coherence tomography. <i>International Journal of Legal Medicine</i> , 2017, 131, 1377-1383.	1.2	5
48	Cancer and heart disease: new bedfellows in the cardiovascular landscape. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2017, 3, 168-170.	1.8	5
49	The role of Glucagon-Like Peptide 1 Loading on periprocedural myocardial infarction During elective PCI (GOLD-PCI study): A randomized, placebo-controlled trial. <i>American Heart Journal</i> , 2019, 215, 41-51.	1.2	5
50	Automatic segmentation of coronary morphology using transmittance-based lumen intensity-enhanced intravascular optical coherence tomography images and applying a localized level-set-based active contour method. <i>Journal of Medical Imaging</i> , 2016, 3, 1.	0.8	4
51	Optical coherence tomography-guided stenting of a large coronary aneurysm: images at implantation and at 6 months. <i>Journal of Invasive Cardiology</i> , 2011, 23, 168-9.	0.4	4
52	<i>PHACTR1</i> modulates vascular compliance but not endothelial function: a translational study. <i>Cardiovascular Research</i> , 2023, 119, 599-610.	1.8	4
53	Radial Artery Graft String Sign Due to Lumen Obliteration by Neointima. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 586-587.	1.1	3
54	Treatment of recurrent vein graft “stent-in-stent” re-stenosis guided by optical coherence tomography. <i>International Journal of Cardiology</i> , 2012, 156, e20-e21.	0.8	2

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55	Optical coherence tomography of re-pressurised porcine coronary arteries: A systematic study. Journal of Forensic Radiology and Imaging, 2016, 4, 53-57.	1.2	2
56	Measuring pressure during coronary artery angiography in ex-vivo hearts. Journal of Forensic Radiology and Imaging, 2016, 4, 58-62.	1.2	2
57	Autoimmune Disease and Spontaneous Coronary Artery Dissection. Journal of the American College of Cardiology, 2020, 76, 2235-2237.	1.2	2
58	Add-Aspirin trial: A phase III, double blind, placebo-controlled, randomized trial assessing the effects of aspirin on disease recurrence and survival after primary therapy in common nonmetastatic solid tumors.. Journal of Clinical Oncology, 2014, 32, TPS1617-TPS1617.	0.8	2
59	Editorial on "Characteristics of extension and de novo recurrent spontaneous coronary artery dissection". EuroIntervention, 2017, 13, e1381-e1383.	1.4	1
60	The Spontaneous Coronary Artery Dissection study group of the Association for Acute Cardiovascular Care. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 595-596.	0.4	1
61	Implantation of an Epicardial Dual Chamber ICD Following Unsuccessful Percutaneous Extraction of a Failed Ventricular Shocking Electrode. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 686-687.	0.5	0
62	164 Characterization and outcomes of spontaneous coronary artery dissection patients presenting with an acute coronary syndrome: insights from the ACALM registry. , 2019, , .		0