

Thomas J Ford

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9100747/publications.pdf>

Version: 2024-02-01

73
papers

2,609
citations

279798

23
h-index

189892

50
g-index

79
all docs

79
docs citations

79
times ranked

2983
citing authors

#	ARTICLE	IF	CITATIONS
1	Stratified Medical Therapy Using Invasive Coronary Function Testing in Angina. Journal of the American College of Cardiology, 2018, 72, 2841-2855.	2.8	436
2	Outcomes after Angiography with Sodium Bicarbonate and Acetylcysteine. New England Journal of Medicine, 2018, 378, 603-614.	27.0	399
3	1-Year Outcomes of Angina Management Guided by Invasive Coronary Function Testing (CorMicA). JACC: Cardiovascular Interventions, 2020, 13, 33-45.	2.9	141
4	Systemic microvascular dysfunction in microvascular and vasospastic angina. European Heart Journal, 2018, 39, 4086-4097.	2.2	139
5	Prevalence of Coronary Artery Disease and Coronary Microvascular Dysfunction in Patients With Heart Failure With Preserved Ejection Fraction. JAMA Cardiology, 2021, 6, 1130.	6.1	114
6	Ischemia and No Obstructive Coronary Artery Disease. Circulation: Cardiovascular Interventions, 2019, 12, e008126.	3.9	107
7	Assessment of Vascular Dysfunction in Patients Without Obstructive Coronary Artery Disease. JACC: Cardiovascular Interventions, 2020, 13, 1847-1864.	2.9	105
8	Pharmacodynamic effects of a novel prokinetic 5-HT ₄ receptor agonist, ATI-7505, in humans. Neurogastroenterology and Motility, 2007, 19, 30-38.	3.0	101
9	Effect of Low-Dose Intracoronary Alteplase During Primary Percutaneous Coronary Intervention on Microvascular Obstruction in Patients With Acute Myocardial Infarction. JAMA - Journal of the American Medical Association, 2019, 321, 56.	7.4	88
10	Stable coronary syndromes: pathophysiology, diagnostic advances and therapeutic need. Heart, 2018, 104, 284-292.	2.9	86
11	Clinical characteristics and prognosis of patients with microvascular angina: an international and prospective cohort study by the Coronary Vasomotor Disorders International Study (COVADIS) Group. European Heart Journal, 2021, 42, 4592-4600.	2.2	84
12	Post-stenting fractional flow reserve vs coronary angiography for optimization of percutaneous coronary intervention (TARGET-FFR). European Heart Journal, 2021, 42, 4656-4668.	2.2	79
13	Genetic dysregulation of endothelin-1 is implicated in coronary microvascular dysfunction. European Heart Journal, 2020, 41, 3239-3252.	2.2	73
14	Small Vessel Disease in the Heart and Brain: Current Knowledge, Unmet Therapeutic Need, and Future Directions. Journal of the American Heart Association, 2019, 8, e011104.	3.7	71
15	Single Versus 2 Stent Strategies for Coronary Bifurcation Lesions: A Systematic Review and Meta-Analysis of Randomized Trials With Long-Term Follow-Up. Journal of the American Heart Association, 2018, 7, .	3.7	53
16	How to Diagnose and Manage Angina Without Obstructive Coronary Artery Disease: Lessons from the British Heart Foundation CorMicA Trial. Interventional Cardiology Review, 2019, 14, 76-82.	1.6	50
17	Rationale and design of the Medical Research Council's Precision Medicine with Zibotentan in Microvascular Angina (PRIZE) trial. American Heart Journal, 2020, 229, 70-80.	2.7	40
18	Advances in computational modelling for personalised medicine after myocardial infarction. Heart, 2018, 104, 550-557.	2.9	39

#	ARTICLE	IF	CITATIONS
19	Physiological Predictors of Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2539-2547.	2.9	38
20	Cangrelor versus Ticagrelor in Patients Treated with Primary Percutaneous Coronary Intervention: Impact on Platelet Activity, Myocardial Microvascular Function and Infarct Size: A Randomized Controlled Trial. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1171-1181.	3.4	31
21	Angina: contemporary diagnosis and management. <i>Heart</i> , 2020, 106, 387-398.	2.9	29
22	Rationale and design of the British Heart Foundation (BHF) Coronary Microvascular Function and CT Coronary Angiogram (CorCTCA) study. <i>American Heart Journal</i> , 2020, 221, 48-59.	2.7	27
23	Minocycline hepatitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 796-799.	1.6	26
24	Sex differences in procedural and clinical outcomes following rotational atherectomy. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 232-241.	1.7	24
25	Rationale and design of the British Heart Foundation (BHF) Coronary Microvascular Angina (CorMicA) stratified medicine clinical trial. <i>American Heart Journal</i> , 2018, 201, 86-94.	2.7	22
26	Low-Dose Alteplase During Primary Percutaneous Coronary Intervention According to Ischemic Time. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1406-1421.	2.8	16
27	Ankyrin-B Syndrome: A Case of Sinus Node Dysfunction, Atrial Fibrillation and Prolonged QT in a Young Adult. <i>Heart Lung and Circulation</i> , 2015, 24, e31-e34.	0.4	14
28	Selective anti-scatter grid removal during coronary angiography and PCI: a simple and safe technique for radiation reduction. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 771-778.	1.5	13
29	Percutaneous coronary intervention versus medical therapy in patients with angina and grey-zone fractional flow reserve values: a randomised clinical trial. <i>Heart</i> , 2020, 106, 758-764.	2.9	13
30	Rationale and design of the Coronary Microvascular Angina Cardiac Magnetic Resonance Imaging (CorCMR) diagnostic study: the CorMicA CMR sub-study. <i>Open Heart</i> , 2018, 5, e000924.	2.3	12
31	Coronary Microvascular Dysfunction. <i>Journal of the American College of Cardiology</i> , 2018, 72, 584-586.	2.8	11
32	Stratified medicine using invasive coronary function testing in angina: A cost-effectiveness analysis of the British Heart Foundation CorMicA trial. <i>International Journal of Cardiology</i> , 2021, 337, 44-51.	1.7	11
33	Coronary artery disease: physiology and prognosis. <i>European Heart Journal</i> , 2017, 38, 1990-1992.	2.2	10
34	Balloon Aortic Valvuloplasty in the Transcatheter Valve Era: Single Centre Indications and Early Safety Data in a High Risk Population. <i>Heart Lung and Circulation</i> , 2018, 27, 595-600.	0.4	8
35	Ultrathin-strut biodegradable polymer versus durable polymer drug-eluting stents: a meta-analysis. <i>Open Heart</i> , 2020, 7, e001394.	2.3	8
36	Risk Stratification Guided by the Index of Microcirculatory Resistance and Left Ventricular End-Diastolic Pressure in Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009529.	3.9	8

#	ARTICLE	IF	CITATIONS
37	Incidence of Acute Bronchospasm during Systemic Adenosine Administration for Coronary Angiography. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2019, 49, 204-206.	0.6	8
38	Bias and Loss to Follow-Up in Cardiovascular Randomized Trials: A Systematic Review. <i>Journal of the American Heart Association</i> , 2020, 9, e015361.	3.7	7
39	Cessation of dual antiplatelet therapy and cardiovascular events following acute coronary syndrome. <i>Heart</i> , 2019, 105, 67-74.	2.9	6
40	International prospective cohort study of microvascular angina " Rationale and design. <i>IJC Heart and Vasculature</i> , 2020, 31, 100630.	1.1	6
41	Pulmonary hypertension and hepatic encephalopathy: lethal complications of Rendu-Osler-Weber disease. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2014, 44, 126-129.	0.6	5
42	One-Year Outcomes After Low-Dose Intracoronary Alteplase During Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008855.	3.9	5
43	Post-operative myocardial infarction following aortic root surgery with coronary reimplantation: a case series treated with percutaneous coronary intervention. <i>European Heart Journal - Case Reports</i> , 2019, 3, 1-6.	0.6	4
44	Rapid Dissemination of Protocols for Managing Neurology Inpatients with COVID-19. <i>Annals of Neurology</i> , 2020, 88, 211-214.	5.3	4
45	Revascularisation and mechanical circulatory support in patients with ischaemic cardiogenic shock. <i>Heart</i> , 2019, 105, 1364-1374.	2.9	3
46	MINOCA: Requirement for Definitive Diagnostic Work-Up. <i>Heart Lung and Circulation</i> , 2019, 28, e4-e6.	0.4	3
47	Proteasome inhibitor-induced coronary vasospasm in multiple myeloma: a case report. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab076.	0.6	3
48	Comparative study of costs and resource utilisation of rotational atherectomy versus intravascular lithotripsy for percutaneous coronary intervention. <i>Minerva Cardiology and Angiology</i> , 2021, , .	0.7	3
49	Arterial Access for Invasive Coronary Angiography: The "Left Backhand"™. <i>Heart Lung and Circulation</i> , 2018, 27, e98-e99.	0.4	2
50	Scientific Business Abstracts of the 113th Annual Meeting of the Association of Physicians of Great Britain and Ireland. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 724-729.	0.5	1
51	"Vessels of Vessels". <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 619-622.	2.9	1
52	Neurologic Emergencies during the Coronavirus Disease 2019 Pandemic. <i>Neurologic Clinics</i> , 2021, 39, 671-687.	1.8	1
53	Investigating the efficacy of chest pressure for direct current cardioversion in atrial fibrillation: a randomised control trial protocol (Pressure-AF). <i>Open Heart</i> , 2021, 8, e001739.	2.3	1
54	An ECG that changed in a febrile patient. <i>BMJ, The</i> , 2013, 346, f585-f585.	6.0	0

#	ARTICLE	IF	CITATIONS
55	Patent ductus arteriosus illuminating an old eponym. <i>BMJ, The</i> , 2016, 353, i2182.	6.0	0
56	Coronary physiology and prognosis – What does pressure-bounded coronary flow reserve add?. <i>International Journal of Cardiology</i> , 2018, 261, 32-34.	1.7	0
57	TCT-405 Sex Differences and Outcomes Following Rotational Atherectomy: Do Women Receive Optimal Care?. <i>Journal of the American College of Cardiology</i> , 2018, 72, B163-B164.	2.8	0
58	TCT-185 Glasgow Rotational Atherectomy Efficiency (GRACE) study: Safety of a Minimalist Approach. <i>Journal of the American College of Cardiology</i> , 2018, 72, B79.	2.8	0
59	Strategies in Stable Chronic Coronary Disease. , 2018, , 901-919.		0
60	A keen eye for risk. <i>BMJ: British Medical Journal</i> , 2018, 360, j5884.	2.3	0
61	16 – Cangrelor versus ticagrelor in primary percutaneous coronary intervention: platelets, microcirculation and infarct size. , 2018, , .		0
62	TCT-28 Comparative Study of Resource Utilization, Costs, and Procedural Times of Percutaneous Coronary Intervention With Rotational Atherectomy Versus Intravascular Lithotripsy. <i>Journal of the American College of Cardiology</i> , 2019, 74, B28.	2.8	0
63	TCT-591 A Comparison of Clinical and Coronary Physiology Characteristics in Patients With and Without Type 4a Myocardial Infarction Following High Speed Rotational Atherectomy – Assisted Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2019, 74, B582.	2.8	0
64	TCT-678 Long-Term Outcomes of Revascularization Post Coronary Artery Bypass Surgery. <i>Journal of the American College of Cardiology</i> , 2019, 74, B665.	2.8	0
65	50 – Ischaemia and No Obstructive Coronary Artery Disease (INOCA): prevalence and predictors of coronary vasomotion disorders. , 2019, , .		0
66	Chest pain with a cold. <i>BMJ, The</i> , 2020, 371, m3742.	6.0	0
67	EMG Analysis Of Muscle Firing Patterns At The Shoulder And Elbow During The Volleyball Serve. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S120-S121.	0.4	0
68	Stable Coronary Syndromes. , 2019, , 373-381.		0
69	Intravenous cangrelor vs oral ticagrelor in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous intervention: A randomised controlled trial. <i>Clinical Medicine</i> , 2019, 19, s128-s128.	1.9	0
70	Abstract 089: Role of Nox5 in Systemic Vascular Dysfunction in Ischemic Heart Disease. <i>Hypertension</i> , 2019, 74, .	2.7	0
71	3 – Rationale and design of the Medical Research Council Precision medicine with Zibotentan in microvascular angina (PRIZE) trial MRI sub-study. , 2021, , .		0
72	Low-dose intracoronary alteplase during primary percutaneous coronary intervention in patients with acute myocardial infarction: the T-TIME three-arm RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020, 7, 1-86.	0.7	0

#	ARTICLE	IF	CITATIONS
73	Acetylcholine (Re)challenge. JACC: Cardiovascular Interventions, 2022, 15, 76-79.	2.9	0