

# Daniel A Thomas

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

3,195  
citations

218381

26  
h-index

168136

53  
g-index

62  
all docs

62  
docs citations

62  
times ranked

3780  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of angiotensin-converting enzyme (ACE), its homologue ACE2 and neprilysin in angiotensin peptide metabolism. <i>Biochemical Journal</i> , 2004, 383, 45-51.	1.7	539
2	Early Increase of von Willebrand Factor Predicts Adverse Outcome in Unstable Coronary Artery Disease. <i>Circulation</i> , 1998, 98, 294-299.	1.6	309
3	Early vs Late Administration of Glycoprotein IIb/IIIa Inhibitors in Primary Percutaneous Coronary Intervention of Acute ST-Segment Elevation Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 362.	3.8	258
4	AREVA: Multicenter Randomized Comparison of Low-Dose Versus Standard-Dose Anticoagulation in Patients With Mechanical Prosthetic Heart Valves. <i>Circulation</i> , 1996, 94, 2107-2112.	1.6	184
5	Low Molecular Weight Heparin After Mechanical Heart Valve Replacement. <i>Circulation</i> , 2000, 101, 1083-1086.	1.6	156
6	Reactive Oxygen Species-mediated $\beta$ -Cleavage of the Prion Protein in the Cellular Response to Oxidative Stress. <i>Journal of Biological Chemistry</i> , 2005, 280, 35914-35921.	1.6	151
7	Effects of various anticoagulant treatments on von Willebrand factor release in unstable angina. <i>Journal of the American College of Cardiology</i> , 2000, 36, 110-114.	1.2	127
8	Optimization of Novel Indazoles as Highly Potent and Selective Inhibitors of Phosphoinositide 3-Kinase $\beta$ for the Treatment of Respiratory Disease. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 7381-7399.	2.9	118
9	A unique, low dose of intravenous enoxaparin in elective percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , 2002, 40, 1943-1950.	1.2	115
10	Fibrinogen After Coronary Angioplasty as a Risk Factor for Restenosis. <i>Circulation</i> , 1995, 92, 31-38.	1.6	110
11	Fragment-Based Covalent Ligand Screening Enables Rapid Discovery of Inhibitors for the RBR E3 Ubiquitin Ligase HOIP. <i>Journal of the American Chemical Society</i> , 2019, 141, 2703-2712.	6.6	95
12	French Society of Cardiology guidelines for cardiac rehabilitation in adults. <i>Archives of Cardiovascular Diseases</i> , 2012, 105, 309-328.	0.7	91
13	Effects of prostacyclin on the pulmonary vascular tone and cardiac contractility of patients with pulmonary hypertension secondary to end-stage heart failure. <i>American Journal of Cardiology</i> , 1998, 82, 749-755.	0.7	74
14	Selectively Targeting the Kinome-Conserved Lysine of PI3K $\beta$ as a General Approach to Covalent Kinase Inhibition. <i>Journal of the American Chemical Society</i> , 2018, 140, 932-939.	6.6	73
15	Eptifibatide provides additional platelet inhibition in Non-ST-Elevation myocardial infarction patients already treated with aspirin and clopidogrel. <i>Journal of the American College of Cardiology</i> , 2004, 43, 162-168.	1.2	64
16	Expiratory flow limitation as a determinant of orthopnea in acute left heart failure. <i>Journal of the American College of Cardiology</i> , 2000, 35, 690-700.	1.2	62
17	Enoxaparin in unstable angina patients who would have been excluded from randomized pivotal trials. <i>Journal of the American College of Cardiology</i> , 2003, 41, 8-14.	1.2	55
18	Prognostic value of neurohormonal activation and cardiopulmonary exercise testing in patients with chronic heart failure. <i>American Journal of Cardiology</i> , 2000, 86, 417-421.	0.7	46

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19	Effect of prior exposure to <i>Chlamydia pneumoniae</i> , <i>Helicobacter pylori</i> , or cytomegalovirus on the degree of inflammation and one-year prognosis of patients with unstable angina pectoris or non-q-wave acute myocardial infarction. <i>American Journal of Cardiology</i> , 2000, 86, 379-384.	0.7	45
20	A broad-spectrum fluorescence-based peptide library for the rapid identification of protease substrates. <i>Proteomics</i> , 2006, 6, 2112-2120.	1.3	45
21	Acute decompensation boosts hepatic collagen type III deposition and deteriorates experimental and human cirrhosis. <i>Hepatology Communications</i> , 2018, 2, 211-222.	2.0	45
22	Dual-Source Radiofrequency Transmission with Patient-Adaptive Local Radiofrequency Shimming for 3.0-T Cardiac MR Imaging: Initial Experience. <i>Radiology</i> , 2012, 263, 77-85.	3.6	44
23	The role of percutaneous transluminal coronary angioplasty in heart transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2000, 19, 557-565.	0.3	38
24	Muscular blood flow response to submaximal leg exercise in normal subjects and in patients with heart failure. <i>Journal of Applied Physiology</i> , 1996, 81, 2571-2579.	1.2	36
25	Comparative Value of Tissue Doppler Imaging and M-Mode Color Doppler Mitral Flow Propagation Velocity for the Evaluation of Left Ventricular Filling Pressure. <i>Chest</i> , 2005, 128, 2544-2550.	0.4	36
26	Doppler ultrasonography of normal neck veins. <i>Journal of Clinical Ultrasound</i> , 1994, 22, 367-373.	0.4	27
27	Left Ventricular Longitudinal Contractility Predicts Acute-to-Chronic Liver Failure Development and Mortality After Transjugular Intrahepatic Portosystemic Shunt. <i>Hepatology Communications</i> , 2019, 3, 340-347.	2.0	26
28	A rise of troponin and/or von Willebrand factor over the first 48 h is associated with a poorer 1-year outcome in unstable angina patients. <i>International Journal of Cardiology</i> , 2000, 72, 293-294.	0.8	25
29	Endothelin-1 in patients with coronary heart disease undergoing cardiac catheterization. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1236-1241.	1.2	23
30	Prognosis of moderate coronary artery lesions in heart transplant patients. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 130-136.	0.3	23
31	Discovery and Biochemical Characterization of <i>Plasmodium</i> Thioredoxin Reductase Inhibitors from an Antimalarial Set. <i>Biochemistry</i> , 2012, 51, 4764-4771.	1.2	17
32	Changes in hospitalization rates for acute coronary syndrome after a two-phase comprehensive smoking ban. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1575-1582.	0.8	17
33	Parasympathetic activity in Friedreich's ataxia. <i>American Journal of Cardiology</i> , 1996, 78, 847-850.	0.7	16
34	From PIM1 to PI3K $\beta$ via GSK3 $\beta$ : Target Hopping through the Kinome. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1093-1098.	1.3	15
35	Optimization of Orally Bioavailable PI3K $\beta$ Inhibitors and Identification of Vps34 as a Key Selectivity Target. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 638-655.	2.9	15
36	High-yield production and characterization of biologically active GST-tagged human topoisomerase III $\beta$ protein in insect cells for the development of a high-throughput assay. <i>Protein Expression and Purification</i> , 2011, 76, 165-172.	0.6	11

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37	Interrelations of Epicardial Fat Volume, Left Ventricular T1-Relaxation Times and Myocardial Strain in Hypertensive Patients. <i>Journal of Thoracic Imaging</i> , 2017, 32, 169-175.	0.8	10
38	Incidental Cardiac Findings in Non-ECG-gated Thoracic Computed Tomography of Intensive Care Unit Patients: Assessment of Prevalence and Underreporting. <i>Journal of Thoracic Imaging</i> , 2018, 33, 168-175.	0.8	7
39	Investigation of Janus Kinase (JAK) Inhibitors for Lung Delivery and the Importance of Aldehyde Oxidase Metabolism. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 633-664.	2.9	6
40	Feasibility of outpatient coronary angiography with ad hoc angioplasty. <i>Archives of Cardiovascular Diseases</i> , 2008, 101, 383-390.	0.7	5
41	Six-year survival study after myocardial infarction: The EOLE prospective cohort study. Long-term survival after MI. <i>Thrombosis and Haemostasis</i> , 2019, 74, 459-468.	0.6	5
42	Diagnosis of Ventricular Tachycardia Using a Pacemaker Holter Function. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1994, 17, 1316-1319.	0.5	4
43	Short-term effects of the smoke-free legislation on haemostasis and systemic inflammation due to second hand smoke exposure. <i>Thrombosis and Haemostasis</i> , 2011, 105, 1024-1031.	1.8	4
44	Flip angle optimization for balanced SSFP: Cardiac cine imaging following the application of standard extracellular contrast agent (gadobutrol). <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 255-261.	1.9	3
45	Discovery of GSK251: A Highly Potent, Highly Selective, Orally Bioavailable Inhibitor of PI3K $\gamma$ with a Novel Binding Mode. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 13780-13792.	2.9	3
46	Kinetic Analysis of the Inhibition of Matrix Metalloproteinases: Lessons from the Study of Tissue Inhibitors of Metalloproteinases. <i>Methods in Molecular Biology</i> , 2010, 622, 435-450.	0.4	3
47	Coronary artery vasomotion in cardiac transplant patients with normal coronary angiograms. <i>International Journal of Cardiology</i> , 1993, 40, 155-160.	0.8	2
48	Design and Development of a Macrocyclic Series Targeting Phosphoinositide 3-Kinase $\gamma$ . <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1386-1391.	1.3	2
49	Acetylation of the Catalytic Lysine Inhibits Kinase Activity in PI3K $\gamma$ . <i>ACS Chemical Biology</i> , 2021, 16, 1644-1653.	1.6	2
50	Development of an intracellular quantitative assay to measure compound binding kinetics. <i>Cell Chemical Biology</i> , 2022, 29, 287-299.e8.	2.5	2
51	A kinetic intra-cellular assay (KICA) to measure quantitative compound binding kinetics within living cells. <i>STAR Protocols</i> , 2022, 3, 101078.	0.5	1
52	Indium-111 antimyosin scintigraphy before and after coronary bypass surgery: unexpected preoperative myocardial uptakes. <i>International Journal of Cardiology</i> , 1997, 61, 277-285.	0.8	0
53	Assaying kinase activity of the TPL-2/NF- $\kappa$ B1 p105/ABIN-2 complex using an optimal peptide substrate. <i>Biochemical Journal</i> , 2018, 475, 329-340.	1.7	0
54	Kinetic intracellular assay measures compound binding kinetics at intracellular targets within living cells. <i>Future Drug Discovery</i> , 2021, 3, .	0.8	0