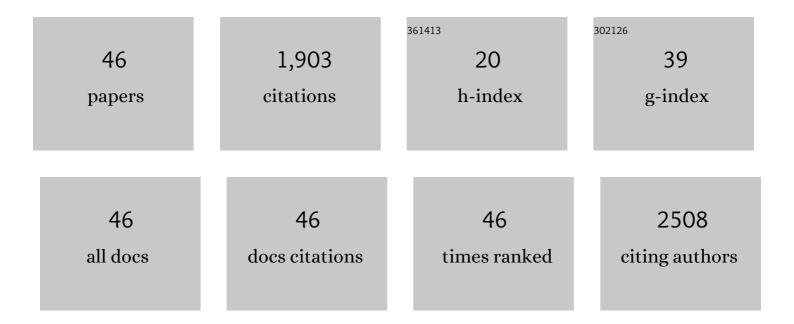
## George Krasopoulos,, FRCS-CTh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	External stenting and disease progression in saphenous vein grafts two years after coronary artery bypass grafting: A multicenter randomized trial. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 1532-1541.e2.	0.8	28
2	Graft flow assessment and early coronary artery bypass graft failure: a computed tomography analysis. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 974-981.	1.1	1
3	Effects of the harvesting technique and external stenting on progression of vein graft disease 2 years after coronary artery bypass. European Journal of Cardio-thoracic Surgery, 2022, 62, .	1.4	8
4	Effect of Transcatheter Aortic Valve Implantation vs Surgical Aortic Valve Replacement on All-Cause Mortality in Patients With Aortic Stenosis. JAMA - Journal of the American Medical Association, 2022, 327, 1875.	7.4	49
5	Left ventricular rupture postradiofrequency catheter ablation: Transaortic, intraventricular patch exclusion repair. Journal of Cardiac Surgery, 2021, 36, 2108-2112.	0.7	0
6	Neuroprotective strategies in acute aortic dissection: an analysis of the UK National Adult Cardiac Surgical Audit. European Journal of Cardio-thoracic Surgery, 2021, 60, 1437-1444.	1.4	9
7	Is the quality-of-life improvement after transcatheter aortic valve implantation equivalent to that achieved by surgical aortic valve replacement?. Interactive Cardiovascular and Thoracic Surgery, 2021, , .	1.1	0
8	Effects of canagliflozin on human myocardial redox signalling: clinical implications. European Heart Journal, 2021, 42, 4947-4960.	2.2	57
9	Decade-long trends in surgery for acute Type A aortic dissection in England: A retrospective cohort study. Lancet Regional Health - Europe, The, 2021, 7, 100131.	5.6	16
10	Determinants of outcomes following surgery for type A acute aortic dissection: the UK National Adult Cardiac Surgical Audit. European Heart Journal, 2021, 43, 44-52.	2.2	45
11	Abstract 12000: A Novel Human Arterial Transcriptomic Signature Associated With Major Adverse Cardiovascular Events and Oxidative Stress. Circulation, 2021, 144, .	1.6	0
12	Development of a risk score for early saphenous vein graft failure: An individual patient data meta-analysis. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 116-127.e4.	0.8	29
13	Ultrasound guided vascular access site management and left ventricular pacing are associated with improved outcomes in contemporary transcatheter aortic valve replacement: Insights from the OxTAVI registry. Catheterization and Cardiovascular Interventions, 2020, 96, 432-439.	1.7	21
14	Beyond patency: Functional assessment of adequacy using internal mammary artery grafting to the left anterior descending artery. Journal of Cardiac Surgery, 2020, 35, 304-312.	0.7	3
15	Paracrine signalling by cardiac calcitonin controls atrial fibrogenesis and arrhythmia. Nature, 2020, 587, 460-465.	27.8	55
16	Tropheryma whipplei endocarditis: An uncommon infection with potentially fatal consequences. Journal of Cardiac Surgery, 2020, 35, 923-925.	0.7	3
17	Insulin-induced vascular redox dysregulation in human atherosclerosis is ameliorated by dipeptidyl peptidase 4 inhibition. Science Translational Medicine, 2020, 12, .	12.4	15
18	Cardiac Energetics in Patients With Aortic Stenosis and Preserved Versus Reduced Ejection Fraction. Circulation, 2020, 141, 1971-1985.	1.6	18

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#	Article	IF	CITATIONS
19	Adipose tissue–derived WNT5A regulates vascular redox signaling in obesity via USP17/RAC1-mediated activation of NADPH oxidases. Science Translational Medicine, 2019, 11, .	12.4	54
20	Intraoperative flow profiles of arterial and venous bypass grafts to the left coronary territory. European Journal of Cardio-thoracic Surgery, 2019, 56, 64-71.	1.4	7
21	Percutaneous or surgical revascularization for left main stem disease: NOBLE ideas, but do they EXCEL?. Expert Review of Cardiovascular Therapy, 2019, 17, 361-368.	1.5	2
22	Localized rest and stress human cardiac creatine kinase reaction kinetics at 3ÂT. NMR in Biomedicine, 2019, 32, e4085.	2.8	16
23	Influence of external stenting on venous graft flow parameters in coronary artery bypass grafting: a randomized study. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 926-931.	1.1	12
24	Intraoperative Bypass Graft Flow Measurement With Transit Time Flowmetry: A Clinical Assessment. Annals of Thoracic Surgery, 2018, 106, 532-538.	1.3	14
25	Procedural and thirty-day outcomes following transfemoral implantation of the fully repositionable and retrievable Lotus valve without routine pre-dilatation in a consecutive patient cohort: a single-center experience. Cardiovascular Revascularization Medicine, 2018, 19, 78-82.	0.8	6
26	Thrombotic Thrombocytopenic Purpura Following Aortic Valve Replacement with St. Jude Medical Trifecta Bio-Prosthesis. Cardiology Research, 2018, 9, 392-394.	1.1	2
27	Predictive value of telomere length on outcome following acute myocardial infarction: evidence for contrasting effects of vascular vs. blood oxidative stress. European Heart Journal, 2017, 38, 3094-3104.	2.2	48
28	A prospective study of external stenting of saphenous vein grafts to the right coronary artery: the VEST II study. European Journal of Cardio-thoracic Surgery, 2017, 51, 952-958.	1.4	43
29	Detecting human coronary inflammation by imaging perivascular fat. Science Translational Medicine, 2017, 9, .	12.4	562
30	False Positive Transit Time Flowmetry Graft Failure in Multivessel Coronary Spasm following Off-Pump Coronary Artery Bypass Grafting. Case Reports in Cardiology, 2017, 2017, 1-3.	0.2	2
31	Abstract 21015: Coronary Inflammation in Humans Drives Spatial Changes of Perivascular Adipose Tissue Composition Detectable by a Novel Computed Tomography-Based Technology. Circulation, 2017, 136, .	1.6	0
32	Up-regulation of miR-31 in human atrial fibrillation begets the arrhythmia by depleting dystrophin and neuronal nitric oxide synthase. Science Translational Medicine, 2016, 8, 340ra74.	12.4	68
33	Mutual Regulation of Epicardial Adipose Tissue and Myocardial Redox State by PPAR-γ/Adiponectin Signalling. Circulation Research, 2016, 118, 842-855.	4.5	132
34	Splenic T1-mapping: a novel quantitative method for assessing adenosine stress adequacy for cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2016, 19, 1.	3.3	81
35	Adiponectin as a Link Between Type 2 Diabetes and Vascular NADPH Oxidase Activity in the Human Arterial Wall: The Regulatory Role of Perivascular Adipose Tissue. Diabetes, 2015, 64, 2207-2219.	0.6	187
36	Evaluation of the role of miR-31-dependent reduction in dystrophin and nNOS on atrial-fibrillation-induced electrical remodelling in man. Lancet, The, 2015, 385, S82.	13.7	12

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#	Article	IF	CITATIONS
37	Abstract 19179: Effects of Systemic Insulin Resistance on Redox State and Endothelial Nitric Oxide Bioavailability in the Human Vascular Wall. Circulation, 2015, 132, .	1.6	0
38	Abstract 18289: New Roles of the Interplay Between Endothelin and Insulin-like Growth Factor 1 in the Regulation of Vascular Redox State in Patients With Type 2 Diabetes and Coronary Atherosclerosis. Circulation, 2015, 132, .	1.6	0
39	Abstract 17579: Quantification of Femoral Adipose Tissue Provides Novel Mechanistic Insights Into the "Obesity Paradox": a Translational Approach. Circulation, 2014, 130, .	1.6	0
40	Left atrial appendage occlusion with the Amplatzer Amulet for stroke prevention in atrial fibrillation: the first case in Greece. Hellenic Journal of Cardiology, 2013, 54, 408-12.	1.0	1
41	The effect of prehospital time related variables on mortality following severe thoracic trauma. Injury, 2012, 43, 1386-1392.	1.7	38
42	Minimally invasive repair of pectus excavatum deformity. European Journal of Cardio-thoracic Surgery, 2011, 39, 149-158.	1.4	32
43	Custom-tailored valved conduit for complex aortic root disease. Journal of Thoracic and Cardiovascular Surgery, 2008, 135, 3-7.	0.8	28
44	Clampless Arterial Coronary Artery Bypass Grafting with the Use of Magnetic Coupling Devices. Journal of Cardiac Surgery, 2006, 21, 69-74.	0.7	6
45	Nuss procedure improves the quality of life in young male adults with pectus excavatum deformity. European Journal of Cardio-thoracic Surgery, 2006, 29, 1-5.	1.4	151
46	Emergency thoracotomy in the pre-hospital setting: a procedure requiring clarificationâ~†. European Journal of Cardio-thoracic Surgery, 2004, 26, 377-385.	1.4	42