

# Konstantinos Toutouzas

## List of Publications by Year in descending order

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83  
papers

1,025  
citations

623699

14  
h-index

477281

29  
g-index

86  
all docs

86  
docs citations

86  
times ranked

1608  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular Toxicities of Cancer Therapies. <i>Circulation</i> , 2016, 133, 1272-1289.	1.6	270
2	SCAI expert consensus statement: Evaluation, management, and special considerations of cardiovascular oncology patients in the cardiac catheterization laboratory (Endorsed by the Cardiological) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Cardiovascular Interventions</i> , 2016, 87, 895-899.	1.7	118
3	Early Diagnosis and Surgical Treatment for Necrotizing Fasciitis: A Multicenter Study. <i>Frontiers in Surgery</i> , 2017, 4, 5.	1.4	61
4	Progression into sepsis: an individualized process varying by the interaction of comorbidities with the underlying infection. <i>BMC Infectious Diseases</i> , 2018, 18, 242.	2.9	53
5	Combined hepatocellular-cholangiocarcinoma: An update on epidemiology, classification, diagnosis and management. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2020, 19, 515-523.	1.3	36
6	Impact of coronary artery stent edge dissections on long-term clinical outcome in patients with acute coronary syndrome: An optical coherence tomography study. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 237-246.	1.7	33
7	Radiation-Induced Vascular Disease – A State-of-the-Art Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 652761.	2.4	28
8	Prevalence and clinical outcomes of transthyretin amyloidosis: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2022, 24, 1677-1696.	7.1	25
9	Multi-slice CT (MSCT) imaging in pretrans-catheter aortic valve implantation (TAVI) screening. How to perform and how to interpret. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 3-7.	1.0	22
10	What is considered cardiotoxicity of anthracyclines in animal studies Corrigendum in /10.3892/or.2020.7717. <i>Oncology Reports</i> , 2020, 44, 798-818.	2.6	22
11	The role of microwave radiometry in carotid artery disease. Diagnostic and clinical prospective. <i>Current Opinion in Pharmacology</i> , 2018, 39, 99-104.	3.5	21
12	Long-term endothelial dysfunction after trans-radial catheterization: A meta-analytic approach. <i>Journal of Cardiac Surgery</i> , 2017, 32, 464-473.	0.7	19
13	Interatrial conduction time and incident atrial fibrillation: A prospective cohort study. <i>Heart Rhythm</i> , 2014, 11, 1095-1101.	0.7	18
14	The -174 G>C Interleukin-6 Gene Polymorphism is Associated with Angiographic Progression of Coronary Artery Disease over a 4-Year Period. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 80-86.	1.0	18
15	Silent Myocardial Perfusion Abnormalities Detected by Stress Cardiovascular Magnetic Resonance in Antiphospholipid Syndrome: A Case-Control Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1084.	2.4	15
16	Joint microwave radiometry for inflammatory arthritis assessment. <i>Rheumatology</i> , 2020, 59, 839-844.	1.9	15
17	Aortic valve: anatomy and structure and the role of vasculature in the degenerative process. <i>Acta Cardiologica</i> , 2021, 76, 335-348.	0.9	15
18	Microwave radiometry: a new non-invasive method for the detection of vulnerable plaque. <i>Cardiovascular Diagnosis and Therapy</i> , 2012, 2, 290-7.	1.7	14

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19	The impact of transcatheter aortic valve implantation on arterial stiffness and wave reflections. <i>International Journal of Cardiology</i> , 2021, 323, 213-219.	1.7	11
20	A risk score for pericarditis recurrence. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13602.	3.4	11
21	Genetic testing and antiplatelet treatment: Still way to go?. <i>International Journal of Cardiology</i> , 2015, 187, 63-65.	1.7	10
22	Cancer Therapeutics-Related Cardiovascular Complications. Mechanisms, Diagnosis and Treatment. <i>Current Pharmaceutical Design</i> , 2019, 24, 4424-4435.	1.9	10
23	Characteristics of the transRADIAL approach for coronary angiography and angioplasty in GREECE: the RADIAL-GREECE registry. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 52-56.	1.0	9
24	Nickel Hypersensitivity to Atrial Septal Occluders: Smoke Without Fire?. <i>Clinical Reviews in Allergy and Immunology</i> , 2022, 62, 476-483.	6.5	9
25	TAVI with the self-expandable 29mm core valve prosthesis in a patient with a metallic mitral valve. <i>International Journal of Cardiology</i> , 2014, 175, e4-e5.	1.7	7
26	Cardiac myxoma and concomitant myocardial infarction. Embolism, atherosclerosis or combination?. <i>International Journal of Cardiology</i> , 2016, 205, 124-126.	1.7	7
27	Comparison of Ticagrelor Versus Clopidogrel on Cerebrovascular Microembolic Events and Platelet Inhibition during Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 154, 78-85.	1.6	7
28	Twelve-lead and signal-averaged electrocardiographic parameters among beta-thalassemia major patients. <i>Journal of Arrhythmia</i> , 2020, 36, 920-928.	1.2	6
29	Vascular Inflammation and Cardiovascular Burden in Metastatic Breast Cancer Female Patients Receiving Hormonal Treatment and CDK 4/6 Inhibitors or Everolimus. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 638895.	2.4	6
30	Evaluation of apoptosis in varicose vein disease complicated by superficial vein thrombosis. <i>Vasa - European Journal of Vascular Medicine</i> , 2014, 43, 252-259.	1.4	6
31	Arrhythmic risk stratification in ischemic, non-ischemic and hypertrophic cardiomyopathy: A two-step multifactorial, electrophysiology study inclusive approach. <i>World Journal of Cardiology</i> , 2022, 14, 139-151.	1.5	6
32	Impact of balloon aortic valvuloplasty on transcatheter aortic valve implantation with self-expandable valve. <i>Journal of Cardiology</i> , 2017, 69, 245-252.	1.9	5
33	A stand-alone structured educational programme after myocardial infarction: a randomised study. <i>Heart</i> , 2021, 107, 1047-1053.	2.9	5
34	Segmental myocardial hypokinesia and hypertrophy as initial echocardiographic presentation of myocarditis. <i>International Journal of Cardiology</i> , 2014, 176, 1460-1461.	1.7	4
35	The Effect of the Antioxidant Drug U-74389G on Creatinine Levels during Ischemia Reperfusion Injury in Rats. <i>Current Urology</i> , 2016, 9, 73-78.	0.6	4
36	Role of Stem Cells Transplantation in Tissue Regeneration After Acute or Chronic Acetaminophen Induced Liver Injury. <i>Journal of Investigative Surgery</i> , 2016, 29, 112-120.	1.3	4

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37	Everolimus-eluting bioresorbable vascular scaffold implantation in Kawasaki disease: serial OCT observation. <i>Hellenic Journal of Cardiology</i> , 2018, 59, 358-359.	1.0	4
38	The Role of Arterial Hypertension in Mitral Valve Regurgitation. <i>Current Hypertension Reports</i> , 2019, 21, 20.	3.5	4
39	Cardiotoxicity after vemurafenib administration. <i>Hellenic Journal of Cardiology</i> , 2019, 60, 256-257.	1.0	4
40	Adipokines and atrial fibrillation: The important role of apelin. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 89-91.	1.0	4
41	The Impact of Cirrhosis on Pancreatic Cancer Surgery: A Systematic Review and Meta-Analysis. <i>World Journal of Surgery</i> , 2021, 45, 562-570.	1.6	4
42	New migraines after atrial septal defect occlusion. Is the nickel hypersensitivity the start of everything?. <i>Medical Hypotheses</i> , 2021, 146, 110442.	1.5	4
43	Automatic Classification of A-Lines in Intravascular OCT Images Using Deep Learning and Estimation of Attenuation Coefficients. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7412.	2.5	4
44	The management of patent foramen ovale in divers: where do we stand?. <i>Therapeutic Advances in Neurological Disorders</i> , 2022, 15, 175628642211034.	3.5	4
45	Late differences in outcomes of patients with stable angina and an isolated lesion in the proximal left anterior descending artery treated with new-generation drug-eluting stents. <i>International Journal of Cardiology</i> , 2015, 183, 27-32.	1.7	3
46	The Acute Effect of the Antioxidant Drug U-74389G on Red Blood Cell Distribution Width Levels During Hypoxia Reoxygenation Injury in Rats. <i>Folia Medica</i> , 2016, 57, 235-242.	0.5	3
47	Transcarotid approach for TAVI. <i>Hellenic Journal of Cardiology</i> , 2019, 60, 64-65.	1.0	3
48	Open or laparoscopic mesh repair of incisional hernia in patients that underwent liver transplantation: A systematic review and proportional meta-analysis. <i>Clinical Transplantation</i> , 2020, 34, e14103.	1.6	3
49	Long-term clinical outcomes of coronary artery bypass graft surgery compared to those of percutaneous coronary intervention with second generation drug eluting stents in patients with stable angina and an isolated lesion in the proximal left anterior descending artery. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 98, 447-457.	1.7	3
50	Vascular complications during transcatheter aortic valve implantation: The role of the vascular surgeon. <i>Vascular</i> , 2020, 28, 421-429.	0.9	3
51	Computed tomography guided invasive coronary angiography in patients with a previous coronary artery bypass graft surgery trial (GREECE trial): Rationale and design of a multicenter, randomized control trial. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 470-472.	1.0	3
52	Place of hyperthermic intraperitoneal chemotherapy in the armament against pancreatic adenocarcinoma: A survival, mortality and morbidity systematic review. <i>Oncology Letters</i> , 2021, 21, 246.	1.8	3
53	Reduced global longitudinal strain at rest and inadequate blood pressure response during exercise treadmill testing in male heterozygous familial hypercholesterolemia patients. <i>International Journal of Cardiology: Hypertension</i> , 2021, 9, 100083.	2.2	3
54	Antiplatelet and Antithrombotic Therapy After Patent Foramen Oval and Atrial Septal Defect Closure. <i>Current Pharmaceutical Design</i> , 2020, 26, 2769-2779.	1.9	3

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55	Correspondence on "Nickels and tines: the myth of nickel allergy in intracranial stents" by Vanent et al. Journal of NeuroInterventional Surgery, 2022, 14, 1286-1287.	3.3	3
56	Study Level Meta-Analysis of TAVI with the ACURATE neo Self-expanding Transcatheter Heart Valve. Cardiology in Review, 2022, Publish Ahead of Print, .	1.4	3
57	The Effect of the Antioxidant Drug "U-74389G" on Haemoglobin Levels Following a Hypoxemia/ Re-oxygenation Protocol in Rats. The Journal of Critical Care Medicine, 2015, 1, 102-106.	0.7	2
58	Activated Clotting Time as a Marker of Inflammation in Hospitalized Patients. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962092909.	1.7	2
59	COVID-19, Angiotensin-Converting Enzyme 2 and Renin-Angiotensin System Inhibition: Implications for Practice. Current Hypertension Reviews, 2021, 17, .	0.9	2
60	Novel Perspective for Antithrombotic Therapy in TAVI. Current Pharmaceutical Design, 2020, 26, 2789-2803.	1.9	2
61	Comparison of the Acute Hematopoietic Capacities of Erythropoietin and U-74389G Concerning Hematocrit Levels. Cardiovascular & Hematological Disorders Drug Targets, 2017, 17, 24-27.	0.7	2
62	TAVI with the ACURATE neo transcatheter heart valve in special populations: A systematic review. Hellenic Journal of Cardiology, 2022, 66, 67-71.	1.0	2
63	The effect of erythropoietin on phosphorus levels during hypoxia reoxygenation injury in rats. International Journal on Disability and Human Development, 2016, 15, .	0.2	1
64	Optical coherence tomography guided treatment of recurrent drug-eluting stent failure using drug-eluting balloon. International Journal of Cardiology, 2016, 221, 32-33.	1.7	1
65	Re-intervention of a fibrotic lesion in a saphenous vein graft: Insights into procedural characteristics using the right transradial approach. Hellenic Journal of Cardiology, 2017, 58, 297-299.	1.0	1
66	Comparison of the acute erythropoietic capacities of erythropoietin and U-74389G in terms of hemoglobin levels. Blood Research, 2017, 52, 334.	1.3	1
67	What's in a prick? Vaccines and the cardiovascular system. Hellenic Journal of Cardiology, 2020, 61, 233-240.	1.0	1
68	Application and clinical implications of revascularization on chronic coronary syndromes: From COURAGE to ISCHEMIA trial. Hellenic Journal of Cardiology, 2020, 62, 447-451.	1.0	1
69	Neoplastic cardiac tamponade in a pregnant woman. European Heart Journal, 2020, 41, 1610-1610.	2.2	1
70	Syennesis of Cyprus (5th century BC): A pioneer anatomist of the vascular system. Hellenic Journal of Cardiology, 2021, 62, 67-69.	1.0	1
71	Retention of knowledge after basic training in cardiopulmonary resuscitation: a cumulative 3-year experience of certified ERC seminars of the Hellenic Society of Cardiology. Hellenic Journal of Cardiology, 2022, 63, 82-85.	1.0	1
72	The effect of erythropoietin on serum uric acid levels during renal ischemia reperfusion injury in rats. Turk Uroloji Dergisi, 2014, 40, 104-109.	0.4	1

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73	Carotid Artery Temperature Reduction with Statin Therapy in Patients with Familial Hyperlipidemia Syndromes. <i>Journal of Clinical Medicine</i> , 2021, 10, 5008.	2.4	1
74	Dimethylarginines in acute myocardial infarction: Association with lifestyle, sociodemographic, and somatometric factors. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 6234.	0.9	1
75	Automatic aortic valve area detection in echocardiography images using convolutional neural networks and U-net architecture for bicuspid aortic valve recognition. , 2021, , .		1
76	Greek BLS Certified Providersâ€™ CPR Willingness and Skill Retention During the Pre-Vaccine Covid-19 Pandemic Period. A Survey of the Hellenic Society of Cardiology. <i>Open Access Emergency Medicine</i> , 2022, Volume 14, 63-75.	1.3	1
77	Colonic metastasis of a renal cell carcinoma: Case report and brief review of the literature. <i>Central European Journal of Medicine</i> , 0, , 1.	0.0	0
78	Colonic metastasis of a Renal Cell Carcinoma: Case report and brief review of the literature. <i>Open Medicine (Poland)</i> , 2013, 8, 331-334.	1.3	0
79	The effect of erythropoietin on endometrial edema during ischemiaâ€™ reperfusion injury in rats. <i>Journal of Histotechnology</i> , 2016, 39, 97-101.	0.5	0
80	The Effect of the Antioxidant Drug U-74389G on Uric Acid Levels during Ischemia Reperfusion Injury in Rats. <i>Serbian Journal of Experimental and Clinical Research</i> , 2016, 17, 247-250.	0.1	0
81	Lack of association of the 11 beta-hydroxysteroid dehydrogenase type 1 gene 25669dupA polymorphism with obesity and metabolic syndrome. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 164-166.	1.0	0
82	In vivo correlation between morphological characteristics of coronary plaques and functional characteristics of carotid arteries in acute coronary syndrome. <i>American Journal of Cardiovascular Disease</i> , 2021, 11, 360-367.	0.5	0
83	Antiplatelet and Antithrombotic Therapy in Type I Diabetes Mellitus: Update on Current Data.. <i>Current Diabetes Reviews</i> , 2022, 18, .	1.3	0