John D Kakisis

List of Publications by Year in descending order

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Version: 2024-02-01

126 papers 3,015 citations

30 h-index 51 g-index

127 all docs

 $\begin{array}{c} 127 \\ \text{docs citations} \end{array}$

times ranked

127

3697 citing authors

#	Article	IF	CITATIONS
1	The Association of Arterial Stiffness With Significant Carotid Atherosclerosis and Carotid Plaque Vulnerability. Angiology, 2022, 73, 668-674.	0.8	6
2	Closure Techniques in Carotid Endarterectomy: Tracing the "Invisible― Indirect Evidence from Randomised Controlled Trials with a Network Meta-analysis. European Journal of Vascular and Endovascular Surgery, 2021, 61, 191.	0.8	0
3	Reply. Journal of Vascular Surgery, 2021, 73, 1110-1111.	0.6	O
4	Abdominal aortic aneurysms and abdominal wall hernias – a systematic review and meta-analysis. Vasa - European Journal of Vascular Medicine, 2021, 50, 1-10.	0.6	2
5	Event rates with transcervical carotid artery stenting with flow reversal. Journal of Vascular Surgery, 2021, 73, 1838-1839.	0.6	O
6	Arterial Stiffness Assessed by Cardio-Ankle Vascular Index in Patients With Abdominal Aortic Aneurysm and Its Alterations After Treatment. Vascular and Endovascular Surgery, 2021, 55, 804-810.	0.3	1
7	Hypogastric Preservation Using a Retrograde Endovascular Bypass in a Patient with Ruptured AAA and Concomitant Bilateral Common Iliac Aneurysms: A Feasible Option in the Acute Setting. Annals of Vascular Surgery, 2021, 74, 497-501.	0.4	O
8	Contemporary Outcomes After Partial Resection of Infected Aortic Grafts. Annals of Vascular Surgery, 2021, 76, 202-210.	0.4	13
9	The role of parallel grafts on the treatment of ruptured juxtarenal aortic aneurysms. Vasa - European Journal of Vascular Medicine, 2021, 50, 321-322.	0.6	O
10	In situ bypass and extra-anatomic bypass procedures result in similar survival in patients with secondary aortoenteric fistulas. Journal of Vascular Surgery, 2021, 73, 210-221.e1.	0.6	27
11	The use of iliac branch devices for preservation of flow in internal iliac artery during endovascular aortic aneurysm repair. Journal of Vascular Surgery, 2020, 71, 2133-2144.	0.6	35
12	Risk of perioperative neck hematoma in TIA and non-disabling stroke patients with symptomatic carotid artery stenosis undergoing endarterectomy within 14Âdays from cerebrovascular event Journal of the Neurological Sciences, 2020, 409, 116590.	0.3	7
13	Prediction of Stroke Recurrence: Knowledge is the Prophet's Best Qualification. European Journal of Vascular and Endovascular Surgery, 2020, 60, 816.	0.8	O
14	Association between periodontal disease and vulnerable plaque morphology in patients undergoing carotid endarterectomy. IJC Heart and Vasculature, 2020, 30, 100601.	0.6	3
15	An updated systematic review and meta-analysis of results of transcervical carotid artery stenting with flow reversal. Journal of Vascular Surgery, 2020, 72, 1489-1498.e1.	0.6	15
16	Association of impaired arterial wall properties with the presence of coronary artery disease in patients with abdominal aortic aneurysms. Journal of Clinical Hypertension, 2020, 22, 187-193.	1.0	3
17	Off the Shelf Bioabsorbable Grafts: Meeting the Unmet Need. European Journal of Vascular and Endovascular Surgery, 2020, 59, 653.	0.8	O
18	Changes in aortic stiffness and the hemodynamics following endovascular repair of the thoracic aorta of patients with blunt thoracic aortic injury. Vasa - European Journal of Vascular Medicine, 2020, 49, 253-255.	0.6	1

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19	Aortic Rupture during Endovascular Aneurysm Repair. Report of Our Experience and Review of the Literature. Aorta, 2020, 08, 098-103.	0.1	0
20	Mycotic Pseudoaneurysms in Drug Abusers: Still Looking for the Best Weapon for an Old Enemy. European Journal of Vascular and Endovascular Surgery, 2019, 58, 599.	0.8	1
21	Comparison of Fluid Dynamics Variations Between Chimney and Fenestrated Endografts for Pararenal Aneurysms Repair: A Patient Specific Computational Study as Motivation for Clinical Decision-Making. Vascular and Endovascular Surgery, 2019, 53, 572-582.	0.3	5
22	Predictors of Neurological Complications After Transthoracic Endovascular Aneurysm Repair: More Questions than Answers. European Journal of Vascular and Endovascular Surgery, 2019, 58, 520.	0.8	0
23	Aortic Banding to Treat Simultaneously a Type Ia Endoleak and Aortic Neck Rupture during Endovascular Abdominal Aortic Aneurysm Repair. Annals of Vascular Surgery, 2019, 61, 455-458.	0.4	4
24	Extracranial Internal Carotid Artery Aneurysm in a Patient with Marfan Syndrome. Annals of Vascular Surgery, 2019, 57, 273.e7-273.e10.	0.4	6
25	Abdominal Compartment Syndrome. Caution: Contents Under Pressure. European Journal of Vascular and Endovascular Surgery, 2019, 58, 680.	0.8	0
26	Statins' Withdrawal Induces Atherosclerotic Plaque Destabilization in Animal Modelâ€"A "Rebound― Stimulation of Inflammation. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 377-386.	1.0	11
27	Angiosarcoma of a Thrombosed Arteriovenous Fistula in a Renal Transplant Recipient. Annals of Vascular Surgery, 2019, 56, 357.e1-357.e4.	0.4	6
28	Carotid Body Tumours: Benign but Challenging. European Journal of Vascular and Endovascular Surgery, 2019, 57, 487.	0.8	5
29	Saffron: From Greek mythology to contemporary anti-atherosclerotic medicine. Atherosclerosis, 2018, 268, 193-195.	0.4	4
30	Commentary on "The Relationship Between Serum Interleukin-1α and Asymptomatic Infrarenal Abdominal Aortic Aneurysm Size, Morphology, and Growth Rates― European Journal of Vascular and Endovascular Surgery, 2018, 56, 136.	0.8	0
31	Bilateral Endograft Limb Occlusion after Endovascular Aortic Repair: Predictive Factors of Occurrence. Annals of Vascular Surgery, 2018, 46, 299-306.	0.4	22
32	Exercise Training Attenuates the Development of Cardiac Autonomic Dysfunction in Diabetic Rats. In Vivo, 2018, 32, 1433-1441.	0.6	10
33	Peria-ortic Adipose Tissue is More than Plain Fat. European Journal of Vascular and Endovascular Surgery, 2018, 56, 672.	0.8	1
34	Open repair of thoracoabdominal aortic aneurysms in experienced centers. Journal of Vascular Surgery, 2018, 68, 634-645.e12.	0.6	88
35	Spinal Cord Ischemia following Elective Endovascular Repair of Infrarenal Aortic Aneurysms: A Systematic Review. Annals of Vascular Surgery, 2018, 52, 280-291.	0.4	19
36	Cranial Nerve Injury After Carotid Endarterectomy: Incidence, Risk Factors, and Time Trends. European Journal of Vascular and Endovascular Surgery, 2017, 53, 320-335.	0.8	61

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37	Acute Early Carotid Stent Thrombosis: AÂCase Series. Annals of Vascular Surgery, 2017, 45, 69-78.	0.4	21
38	Treatment of Type II Endoleak and Aneurysm Expansion after EVAR. Annals of Vascular Surgery, 2017, 39, 56-66.	0.4	30
39	New predictors of complications in carotid body tumor resection. Journal of Vascular Surgery, 2017, 65, 1673-1679.	0.6	84
40	Intraoperative Type IIIb Endoleak after Endograft Deployment during EVAR. Annals of Vascular Surgery, 2017, 43, 314.e17-314.e20.	0.4	3
41	Cost-Effectiveness Analysis of Rivaroxaban for Treatment of Deep Vein Thrombosis and Pulmonary Embolism in Greece. Clinical Drug Investigation, 2017, 37, 833-844.	1.1	13
42	Safety and efficacy of polyurethane vascular grafts for early hemodialysis access. Journal of Vascular Surgery, 2017, 66, 1792-1797.	0.6	17
43	Commentary on "Popliteal Artery Aneurysms in Women― European Journal of Vascular and Endovascular Surgery, 2017, 54, 744.	0.8	0
44	Changes in Arterial Stiffness and N-terminal pro-brain natriuretic peptide Levels after Endovascular Repair of Descending Thoracic Aorta. Annals of Vascular Surgery, 2017, 38, 220-226.	0.4	29
45	Vertebral erosion due to chronic contained rupture of the abdominal aorta. Vascular Medicine, 2017, 22, 70-71.	0.8	2
46	A network meta-analysis of randomized controlled trials comparing treatment modalities for de novo superficial femoral artery occlusive lesions. Journal of Vascular Surgery, 2017, 65, 234-245.e11.	0.6	37
47	Endovascular management of infected iliofemoral pseudoaneurysms – a systematic review. Vasa - European Journal of Vascular Medicine, 2017, 46, 5-9.	0.6	18
48	Endovascular Management of Infected Iliofemoral Pseudoaneurysms. Vascular and Endovascular Surgery, 2016, 50, 421-426.	0.3	5
49	New Chimney after Chimney EVAR for the Treatment of Type Ia Endoleak. International Journal of Angiology, 2016, 25, e126-e130.	0.2	2
50	Acute Carotid Stent Thrombosis. Vascular and Endovascular Surgery, 2016, 50, 511-521.	0.3	39
51	Protamine Reduces Bleeding Complications without Increasing the Risk of Stroke after Carotid Endarterectomy: A Meta-analysis. European Journal of Vascular and Endovascular Surgery, 2016, 52, 296-307.	0.8	33
52	Inflammatory response following stent grafting for acute aortic syndrome. European Journal of Cardio-thoracic Surgery, 2016, 49, 1247-1248.	0.6	2
53	Arterial Stiffness Alterations and Inflammatory Response Following Endovascular Aortic Repair. Aorta, 2015, 03, 75-80.	0.1	19
54	Layer-dependent wall properties of abdominal aortic aneurysms: Experimental study and material characterization. Journal of the Mechanical Behavior of Biomedical Materials, 2015, 49, 141-161.	1.5	41

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55	Inflammatory Response and Renal Function Following Endovascular Repair of the Descending Thoracic Aorta. Journal of Endovascular Therapy, 2015, 22, 201-206.	0.8	12
56	Diagnosis and surgical treatment of extrahepatic portal vein aneurysm: A case report. Vascular, 2015, 23, 553-554.	0.4	4
57	The Impact of Carotid Artery Stenting on Cognitive Function in Patients with Extracranial Carotid Artery Stenosis. Annals of Vascular Surgery, 2015, 29, 457-469.	0.4	22
58	Management of Patients with Internal Carotid Artery Near-total Occlusion: An Updated Meta-analysis. Annals of Vascular Surgery, 2015, 29, 1664-1672.	0.4	25
59	Reply. Journal of Vascular Surgery, 2015, 61, 587-588.	0.6	0
60	Endovascular Management of Secondary Aortoduodenal Fistula: The Importance of Gut Restoration. International Journal of Angiology, 2015, 24, 55-58.	0.2	12
61	Statins Influence Long Term Restenosis and Cardiovascular Events Following Carotid Endarterectomy. Current Vascular Pharmacology, 2015, 13, 239-247.	0.8	19
62	Endovascular Repair of Popliteal Artery Pseudoaneurysm With Arteriovenous Fistula After Knee Arthroscopy. Vascular and Endovascular Surgery, 2014, 48, 166-170.	0.3	12
63	Rupture After Endovascular Abdominal Aortic Aneurysm Repair. Vascular and Endovascular Surgery, 2014, 48, 476-481.	0.3	11
64	Commentary: Implications of Ovation's Unique Sealing Mechanism. Journal of Endovascular Therapy, 2014, 21, 839-840.	0.8	2
65	Outcome After Preservation of Infected Abdominal Aortic Endografts. Journal of Endovascular Therapy, 2014, 21, 448-455.	0.8	50
66	Epidemiology of concomitant injuries in traumatic thoracic aortic rupture: A meta-analysis. Vascular, 2014, 22, 395-405.	0.4	8
67	Volume of new-onset thrombus is associated with the development of postimplantation syndrome after endovascular aneurysm repair. Journal of Vascular Surgery, 2014, 60, 1140-1145.	0.6	34
68	Extracranial internal carotid artery aneurysm. Journal of Vascular Surgery, 2014, 60, 1358.	0.6	10
69	Wandering Stent within the Pulmonary Circulation. Annals of Vascular Surgery, 2014, 28, 1932.e9-1932.e12.	0.4	5
70	Comparison of treatment strategies for thoracic endograft infection. Journal of Vascular Surgery, 2014, 60, 1061-1071.	0.6	32
71	Endograft Infection and Treatment with Preservation of the Endograft: Early Results in 3 Cases. Annals of Vascular Surgery, 2014, 28, 1789.e1-1789.e7.	0.4	7
72	Association between Carotid Artery Occlusion and Ultrasonographic Plaque Type. Annals of Vascular Surgery, 2014, 28, 1197-1203.	0.4	2

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73	Predictors Affecting In-hospital Mortality ofÂRuptured Abdominal Aortic Aneurysms: AÂGreek Multicenter Study. Annals of Vascular Surgery, 2014, 28, 1384-1390.	0.4	13
74	CAROTID – A web-based platform for optimal personalized management of atherosclerotic patients. Computer Methods and Programs in Biomedicine, 2014, 114, 183-193.	2.6	15
75	The role of soluble P selectin in the diagnosis of venous thromboembolism. Thrombosis Research, 2014, 133, 17-24.	0.8	56
76	The relationship of novel adipokines, RBP4 and omentin-1, with carotid atherosclerosis severity and vulnerability. Atherosclerosis, 2014, 235, 606-612.	0.4	51
77	IF6. Inflammatory Response and Renal Function Following TEVAR. Journal of Vascular Surgery, 2014, 59, 18S-19S.	0.6	0
78	Management of complicated and uncomplicated acute type B dissection. A systematic review and meta-analysis. Annals of Cardiothoracic Surgery, 2014, 3, 234-46.	0.6	106
79	Relationship Between Plaque Echogenicity and Atherosclerosis Biomarkers. , 2014, , 247-253.		0
80	Results of carotid artery stenting with transcervical access. Journal of Vascular Surgery, 2013, 58, 1402-1407.	0.6	51
81	The impact of endograft type on inflammatory response after endovascular treatment of abdominal aortic aneurysm. Journal of Vascular Surgery, 2013, 57, 668-677.	0.6	53
82	Cognitive Function and Oxidative Stress After Carotid Endarterectomy: Comparison of Propofol to Sevoflurane Anesthesia. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 1246-1252.	0.6	31
83	Regarding "Intra-arterial injection of acrylic cement as a complication of percutaneous vertebroplasty". Journal of Vascular Surgery, 2013, 58, 1744.	0.6	0
84	Reply. Journal of Vascular Surgery, 2013, 58, 570-571.	0.6	0
85	Carotid Artery Stenting–Induced Hemodynamic Instability. Journal of Endovascular Therapy, 2013, 20, 48-60.	0.8	56
86	A systematic review and meta-analysis of hybrid aortic arch replacement. Annals of Cardiothoracic Surgery, 2013, 2, 247-60.	0.6	113
87	The chimney-graft technique for preserving supra-aortic branches: a review. Annals of Cardiothoracic Surgery, 2013, 2, 339-46.	0.6	65
88	Time course of flow-induced adaptation of carotid artery biomechanical properties, structure and zero-stress state in the arteriovenous shunt. Biorheology, 2012, 49, 65-82.	1.2	7
89	C0151 The role of p-selectin in deep venous thrombosis: A meta-analysis. Thrombosis Research, 2012, 130, S187-S188.	0.8	0
90	Regarding "Long-term incidence of myocardial infarct, stroke, and mortality in patients operated on for abdominal aortic aneurysms― Journal of Vascular Surgery, 2012, 56, 897-898.	0.6	0

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91	Balloon angioplasty vs nitinol stent placement in the treatment of venous anastomotic stenoses of hemodialysis grafts after surgical thrombectomy. Journal of Vascular Surgery, 2012, 55, 472-478.	0.6	42
92	The chimney graft technique for preserving visceral vessels during endovascular treatment of aortic pathologies. Journal of Vascular Surgery, 2012, 55, 1497-1503.	0.6	209
93	Flow-diverting stents for the treatment of arterial aneurysms. Journal of Vascular Surgery, 2012, 56, 839-846.	0.6	113
94	Large artery biomechanical adaptation induced by flow-overload., 2011,,.		0
95	PS86. Carotid Plaque Type and Use of Statins Influence Restenosis and Future Cardiovascular Events following Carotid Endarterectomy. Journal of Vascular Surgery, 2011, 53, 52S.	0.6	0
96	RR10. Balloon Angioplasty versus Stent Placement in the Treatment of Venous Anastomotic Stenoses of Hemodialysis Grafts Following Surgical Thrombectomy. Journal of Vascular Surgery, 2011, 53, 96S-97S.	0.6	0
97	Retrograde Transpopliteal Approach of Iliofemoral Lesions. Vascular and Endovascular Surgery, 2011, 45, 646-650.	0.3	18
98	Endograft Accommodation on the Aortic Bifurcation:An Overview of Anatomical Fixation and Implications for Long-term Stent-Graft Stability. Journal of Endovascular Therapy, 2011, 18, 462-470.	0.8	19
99	Hybrid Open Endovascular Technique for Aortic Thoracoabdominal Pathologies. Circulation, 2011, 124, 2670-2680.	1.6	83
100	Letter by Antonopoulos et al Regarding Article, "Carotid Artery Stenting Versus Carotid Endarterectomy: A Comprehensive Meta-Analysis of Short-Term and Long-Term Outcomes― Stroke, 2011, 42, e399-400; author reply e401.	1.0	1
101	Biomechanical, morphological and zero-stress state characterization of jugular vein remodeling in arteriovenous fistulas for hemodialysis. Biorheology, 2010, 47, 297-319.	1.2	15
102	Local Hemodynamics and Intimal Hyperplasia at the Venous Side of a Porcine Arteriovenous Shunt. IEEE Transactions on Information Technology in Biomedicine, 2010, 14, 681-690.	3.6	30
103	PS218. Effect of Remote Ischemic Preconditioning in Liver Ischemiaâ€"Reperfusion Injury Produced by Supraceliac Aortic Cross-clamping in a Swine Model of Open Repair of Thoracoabdominal Aortic Aneurysm. Journal of Vascular Surgery, 2010, 51, 75S-76S.	0.6	0
104	Protective Effect of Remote Ischemic Preconditioning in Renal Ischemia/Reperfusion Injury, in a Model of Thoracoabdominal Aorta Approach. Journal of Surgical Research, 2009, 154, 267-273.	0.8	32
105	What a vascular surgeon should know and do about atherosclerotic risk factors. Journal of Vascular Surgery, 2009, 49, 1348-1354.	0.6	27
106	Aortoiliac endograft-enteric fistula due to an ingested toothpick. Journal of Vascular Surgery, 2009, 50, 640-643.	0.6	12
107	Peripheral Arterial Embolization of Cement during Revision Spine Surgery. Annals of Vascular Surgery, 2009, 23, 413.e9-413.e12.	0.4	6
108	Local hemodynamics and intimal hyperplasia at the venous side of porcine carotid artery - Jugular vein shunt. , 2008, , .		0

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109	A Global Assessment of the Inflammatory Response Elicited Upon Open Abdominal Aortic Aneurysm Repair. Vascular and Endovascular Surgery, 2008, 42, 47-53.	0.3	9
110	Laparoscopic Cholecystectomy After Open Cholecystostomy for Gallbladder Empyema: A Case Report. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2007, 17, 655-658.	0.5	3
111	De novo Renal Cell Carcinoma in a Kidney Allograft 13 Years after Transplantation: A Case Report and Review of the Literature. Urologia Internationalis, 2007, 78, 283-285.	0.6	16
112	Expression of Peroxisome Proliferator-Activated Receptor-γ in Colon Cancer: Correlation with Histopathological Parameters, Cell Cycle-Related Molecules, and Patients' Survival. Digestive Diseases and Sciences, 2007, 52, 2305-2311.	1.1	40
113	The association of carotid plaque inflammation and Chlamydia pneumoniae infection with cerebrovascular symptomatology. Journal of Vascular Surgery, 2006, 44, 1198-1204.	0.6	13
114	Common femoral artery injury secondary to tennis ball strike. Journal of Vascular Surgery, 2006, 44, 1350-1352.	0.6	8
115	The role of STAT-3 in the mediation of smooth muscle cell response to cyclic strain. International Journal of Biochemistry and Cell Biology, 2005, 37, 1396-1406.	1.2	24
116	Artificial blood vessel: The Holy Grail of peripheral vascular surgery. Journal of Vascular Surgery, 2005, 41, 349-354.	0.6	269
117	Images in vascular medicine. Vascular Medicine, 2004, 9, 139-140.	0.8	2
118	Clinicopathological Aspects of 18 Kaposi's Sarcoma among 1055 Greek Renal Transplant Recipients. Artificial Organs, 2004, 28, 595-599.	1.0	27
119	Effects of Cyclic Strain on Vascular Cells. Endothelium: Journal of Endothelial Cell Research, 2004, 11, 17-28.	1.7	109
120	Prognostic Significance and Correlation with Survival of bcl-2 and TGF-Î ² RII in Colon Cancer. Digestive Diseases and Sciences, 2003, 48, 2284-2289.	1.1	14
121	Carotid ultrasound findings as a predictor of long-term survival after abdominal aortic aneurysm repair: a 14-year prospective study. Journal of Vascular Surgery, 2003, 38, 1220-1225.	0.6	24
122	Carotid Stenosis. Stroke, 2001, 32, 2782-2786.	1.0	135
123	Coexistence of Hypertrophic Cardiomyopathy and Fibromuscular Dysplasia of the Superior Mesenteric Artery. New England Journal of Medicine, 2001, 344, 1333-1334.	13.9	14
124	Role of Malignancy and Preoperative Embolization in the Management of Carotid Body Tumors. World Journal of Surgery, 2000, 24, 1526-1530.	0.8	48
125	Risk Factors Associated with Recurrent Carotid Artery Stenosis. Vascular Surgery, 1999, 33, 697-704.	0.3	1
126	Management of Nonpalpable, Mammographically Detectable Breast Lesions. World Journal of Surgery, 1999, 23, 434-438.	0.8	17