

# Theodosios Bisdas

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

1,769  
citations

331670

21  
h-index

276875

41  
g-index

64  
all docs

64  
docs citations

64  
times ranked

2023  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular Complications in Patients Undergoing Femoral Cannulation for Extracorporeal Membrane Oxygenation Support. <i>Annals of Thoracic Surgery</i> , 2011, 92, 626-631.	1.3	276
2	Risk factors for spinal cord ischemia after endovascular repair of thoracoabdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2015, 61, 1408-1416.	1.1	146
3	The PROTAGORAS study to evaluate the performance of the Endurant stent graft for patients with pararenal pathologic processes treated by the chimney/snorkel endovascular technique. <i>Journal of Vascular Surgery</i> , 2016, 63, 1-7.	1.1	140
4	Eight-year experience with cryopreserved arterial homografts for the in situ reconstruction of abdominal aortic infections. <i>Journal of Vascular Surgery</i> , 2010, 52, 323-330.	1.1	94
5	Custom-made versus off-the-shelf multibranched endografts for endovascular repair of thoracoabdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2014, 60, 1186-1195.	1.1	83
6	Current practice of first-line treatment strategies in patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2015, 62, 965-973.e3.	1.1	79
7	Endovascular Therapy Versus Bypass Surgery as First-Line Treatment Strategies for Critical Limb Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2557-2565.	2.9	77
8	Directional Atherectomy With Antirestenotic Therapy vs Drug-Coated Balloon Angioplasty Alone for Isolated Popliteal Artery Lesions. <i>Journal of Endovascular Therapy</i> , 2017, 24, 181-188.	1.5	71
9	1-Year All-Comers Analysis of the Eluvia Drug-Eluting Stent for Long Femoropopliteal Lesions After Suboptimal Angioplasty. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 957-966.	2.9	66
10	Validation of the Wound, Ischemia, foot Infection (WIFI) classification system in nondiabetic patients treated by endovascular means for critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2016, 64, 95-103.	1.1	61
11	Association between statin therapy and amputation-free survival in patients with critical limb ischemia in the CRITISCH registry. <i>Journal of Vascular Surgery</i> , 2017, 66, 1534-1542.	1.1	47
12	Outcomes of a novel technique of endovascular repair of aneurysmal internal iliac arteries using iliac branch devices. <i>Journal of Vascular Surgery</i> , 2013, 58, 1186-1191.	1.1	45
13	In-hospital outcomes in patients with critical limb ischemia and end-stage renal disease after revascularization. <i>Journal of Vascular Surgery</i> , 2016, 63, 966-973.	1.1	44
14	Identification of optimal device combinations for the chimney endovascular aneurysm repair technique within the PERICLES registry. <i>Journal of Vascular Surgery</i> , 2018, 68, 24-35.	1.1	41
15	Combined Directional Atherectomy and Drug-Eluting Balloon Angioplasty for Isolated Popliteal Artery Lesions in Patients With Peripheral Artery Disease. <i>Journal of Endovascular Therapy</i> , 2015, 22, 847-852.	1.5	38
16	An exploratory pilot study into the association between microcirculatory parameters derived by MRI-based pharmacokinetic analysis and glucose utilization estimated by PET-CT imaging in head and neck cancer. <i>European Radiology</i> , 2010, 20, 2358-2366.	4.5	37
17	Efficacy and Safety of Transbrachial Access for Iliac Endovascular Interventions. <i>Journal of Endovascular Therapy</i> , 2016, 23, 454-460.	1.5	37
18	Durability of the Endurant stent graft in patients undergoing endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 60, 1125-1131.	1.1	32

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19	Rapid in Vitro Quantification of <i>S. aureus</i> Biofilms on Vascular Graft Surfaces. <i>Frontiers in Microbiology</i> , 2017, 8, 2333.	3.5	28
20	Results of primary stent therapy for femoropopliteal peripheral arterial disease at 7Âyears. <i>Journal of Vascular Surgery</i> , 2016, 64, 1696-1702.	1.1	22
21	Incidence and prognostic factors related to major adverse cerebrovascular events in patients with complex aortic diseases treated by the chimney technique. <i>Journal of Vascular Surgery</i> , 2018, 67, 1372-1379.	1.1	22
22	One-year follow-up after total endovascular repair of a contained-ruptured thoracoabdominal aortic aneurysm with the sandwich technique. <i>Journal of Vascular Surgery</i> , 2013, 58, 482-485.	1.1	19
23	Performance of the Endurant stent graft in patients with abdominal aortic aneurysms independent of their morphologic suitability for endovascular aneurysm repair based on instructions for use. <i>Journal of Vascular Surgery</i> , 2015, 62, 848-854.	1.1	19
24	Durability of a low-profile stent graft for thoracic endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2017, 66, 1638-1643.	1.1	18
25	Vascular Graft Impregnation with Antibiotics: The Influence of High Concentrations of Rifampin, Vancomycin, Daptomycin, and Bacteriophage Endolysin HY-133 on Viability of Vascular Cells. <i>Medical Science Monitor Basic Research</i> , 2017, 23, 250-257.	2.6	18
26	Technical Assessment of the Preloaded Fenestrated Stent-Graft in the Management of Pararenal Aortic Aneurysms. <i>Journal of Endovascular Therapy</i> , 2013, 20, 461-468.	1.5	17
27	Outcomes of Endurant stent graft in narrow aortic bifurcation. <i>Journal of Vascular Surgery</i> , 2016, 63, 1135-1140.	1.1	17
28	Less-invasive perfusion techniques may improve outcome in thoracoabdominal aortic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, 1319-1324.	0.8	14
29	Prevention of pacemaker infections with perioperative antimicrobial treatment: an in vitro study. <i>Europace</i> , 2014, 16, 604-611.	1.7	14
30	Multicenter Registry about the Use of EndoAnchors in the Endovascular Repair of Abdominal Aortic Aneurysms with Hostile Neck Showed Successful but Delayed Endograft Sealing within Intraoperative Type Ia Endoleak Cases. <i>Annals of Vascular Surgery</i> , 2019, 60, 61-69.	0.9	14
31	Endovascular Intervention for the Treatment of Trans-Atlantic Inter-Society Consensus (TASC) D Femoropopliteal Lesions: A Systematic Review and Meta-Analysis. <i>Cardiovascular Revascularization Medicine</i> , 2021, 22, 52-65.	0.8	14
32	Ovine Blood. <i>ASAIO Journal</i> , 2012, 58, 79-82.	1.6	13
33	Dorsal (Posterior) Versus Medial Approach for the Surgical Repair of Popliteal Artery Aneurysms. <i>Angiology</i> , 2010, 61, 248-252.	1.8	9
34	Anatomical Suitability of the Zenith Off-the-Shelf (p-Branch) Endograft in Juxtarenal Aortic Aneurysms Previously Treated Using the Chimney Technique. <i>Journal of Endovascular Therapy</i> , 2017, 24, 223-229.	1.5	9
35	Endovascular Repair of a Complex Isolated Dissecting Aneurysm of the Superior Mesenteric Artery. <i>EJVES Short Reports</i> , 2019, 44, 5-8.	0.7	8
36	Research methodology and practical issues relating to the conduct of a medical device registry. <i>Clinical Trials</i> , 2019, 16, 490-501.	1.6	8

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37	Comparative in vitro activity of bacteriophage endolysin HY-133 against <i>Staphylococcus aureus</i> attached to vascular graft surface. <i>Medical Microbiology and Immunology</i> , 2020, 209, 51-57.	4.8	8
38	Importance of Early Aortic Surveillance after Endovascular Treatment of Type B Aortic Dissection with Malperfusion Syndrome. <i>Annals of Vascular Surgery</i> , 2016, 36, 106-111.	0.9	7
39	Effectiveness of Intra-Arterial Aneurysm Sac Embolization for Type Ia Endoleak after Endovascular Aneurysm Repair. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 531-538.	0.5	7
40	Contralateral Internal Carotid Artery Occlusion Impairs Early But Not 30-Day Stroke Rate Following Carotid Endarterectomy. <i>Angiology</i> , 2010, 61, 705-710.	1.8	6
41	Tracer kinetics analysis of dynamic contrast-enhanced CT and MR data in patients with squamous cell carcinoma of the upper aerodigestive tract: comparison of the results. <i>Clinical Physiology and Functional Imaging</i> , 2009, 29, 339-346.	1.2	5
42	Intraoperative Changes in Cerebrospinal Fluid Gas Tensions Reflect Paraplegia During Thoracoabdominal Aortic Surgery. <i>Vascular and Endovascular Surgery</i> , 2015, 49, 84-92.	0.7	4
43	Postmarket Clinical Experience with the INCRAFT AAA Stent Graft System for Challenging Access Routes. <i>Annals of Vascular Surgery</i> , 2017, 40, 120-127.	0.9	4
44	Longer bridging stent-grafts in iliac branch endografting does not worsen outcome and expands its applicability, even in concomitant diseased hypogastric arteries. <i>Journal of Cardiovascular Surgery</i> , 2020, 61, 191-195.	0.6	4
45	How to deal with calcium in the superficial femoral artery. <i>Journal of Cardiovascular Surgery</i> , 2019, 60, 572-581.	0.6	4
46	Endovascular-First Approach for Chronic Mesenteric Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2448-2450.	2.9	3
47	Optical coherence tomography guided directional atherectomy with antirestenotic therapy for femoropopliteal arterial disease. <i>Journal of Cardiovascular Surgery</i> , 2019, 60, 191-197.	0.6	3
48	Isolated femoral artery revascularisation with or without iliac inflow improvement – a less invasive surgical option in critical limb ischemia. <i>Vasa - European Journal of Vascular Medicine</i> , 2021, 50, 217-223.	1.4	3
49	Dataset of the vascular e-Learning during the COVID-19 pandemic (EL-COVID) survey. <i>Data in Brief</i> , 2021, 38, 107442.	1.0	3
50	Carbon Dioxide As a Standard of Care for Zero Contrast Interventions: When, Why and How?. <i>Current Pharmaceutical Design</i> , 2020, 25, 4662-4666.	1.9	3
51	Use of Cryopreserved Arterial Homografts for the Treatment of Stent Infections and Pseudoaneurysms: Regarding ‘Renal Artery Stent Infection and Pseudoaneurysm Management’. <i>Annals of Vascular Surgery</i> , 2010, 24, 300.	0.9	2
52	The role of vascular surgeons in the treatment of COVID-19-associated pulmonary embolism. <i>Journal of Vascular Surgery</i> , 2020, 72, 1148.	1.1	2
53	In vitro study for the evaluation of transluminal aspiration as a novel treatment option for thrombosis in the HeartWare HVAD. <i>International Journal of Artificial Organs</i> , 2018, 41, 764-771.	1.4	1
54	Limb Salvage in Patients With Severe Critical Limb Ischemia (CLI) After Referral for a Second Opinion to a Dedicated CLI Center. <i>International Journal of Lower Extremity Wounds</i> , 2020, , 153473462093306.	1.1	1

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55	Real-world analysis of a Biolimus A9 polymer-free drug-coated stent with very short dual antiplatelet therapy in patients at high bleeding risk. <i>Herz</i> , 2021, 46, 242-249.	1.1	1
56	Tips and tricks to cross chronic total occlusions in the superficial femoral artery. <i>Journal of Cardiovascular Surgery</i> , 2019, 60, 567-571.	0.6	1
57	Treatment of symptomatic popliteal artery aneurysms with venous bypass by the AESA (asymmetric) Tj ETQq1 1 0.784314 rgBT /Over	0.1	0
58	IP037. Effectiveness of Aneurysm Sac Embolization for Type Ia Endoleak After Endovascular Aneurysm Repair. <i>Journal of Vascular Surgery</i> , 2017, 65, 66S-67S.	1.1	0
59	Impact of Common Iliac Artery's Anatomy on the Risk of Endograft Limb Occlusion after EVAR. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, e64-e65.	1.5	0
60	In Situ Fenestration of a Dislocated Bridging Stent Graft After Multibranched Endografting of a Thoraco-abdominal Aortic Aneurysm. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 312.	1.5	0
61	A Modified Schmidt Technique for Technically Demanding Retrograde Puncture and Recanalisation. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 852-853.	1.5	0
62	The Association of Spondylitis and Aortic Aneurysm Disease. <i>Annals of Vascular Surgery</i> , 2021, 76, 555-564.	0.9	0
63	Biosynthetic prosthesis for peripheral vascular graft infection. <i>Vasa - European Journal of Vascular Medicine</i> , 2012, 41, 161-162.	1.4	0
64	The Ultimate Operative Protocol to Accomplish CO2-EVAR: Results From an Interventional Multicentric Study. <i>Journal of Vascular Surgery</i> , 2022, 75, e331.	1.1	0