

Alexander Oberhuber

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,348
citations

304368

22
h-index

360668

35
g-index

56
all docs

56
docs citations

56
times ranked

1914
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Antisense Transcript for Hyaluronan Synthase 2 (HAS2-AS1) Induces Transcription of HAS2 via Protein O-GlcNAcylation. <i>Journal of Biological Chemistry</i> , 2014, 289, 28816-28826.	1.6	116
2	Local application of rapamycin inhibits neointimal hyperplasia in experimental vein grafts. <i>Annals of Thoracic Surgery</i> , 2004, 77, 1580-1585.	0.7	81
3	Current practice of first-line treatment strategies in patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2015, 62, 965-973.e3.	0.6	79
4	Endovascular Therapy Versus Bypass Surgery as First-Line Treatment Strategies for Critical Limb Ischemia. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2557-2565.	1.1	77
5	Platelet-RBC interaction mediated by FasL/FasR induces procoagulant activity important for thrombosis. <i>Journal of Clinical Investigation</i> , 2018, 128, 3906-3925.	3.9	77
6	Plasmin Triggers Chemotaxis of Monocyte-Derived Dendritic Cells Through an Akt2-Dependent Pathway and Promotes a T-Helper Type-1 Response. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 582-590.	1.1	49
7	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.	0.6	47
8	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.	0.6	44
9	Editor's Choice " Occurrence and Classification of Proximal Type I Endoleaks After EndoVascular Aneurysm Sealing Using the Nellix" Device. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 54, 729-736.	0.8	43
10	Comparison of aortic neck dilatation after open and endovascular repair of abdominal aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2012, 55, 929-934.	0.6	42
11	One-Year Results of First-Line Treatment Strategies in Patients With Critical Limb Ischemia (CRITISCH) Tj ETQq1 1 0,784314 rgBT /Overd 0,8 42	0.8	42
12	Fast track management reduces the systemic inflammatory response and organ failure following elective infrarenal aortic aneurysm repair. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 784-788.	0.5	41
13	Acute Limb Ischemia"Much More Than Just a Lack of Oxygen. <i>International Journal of Molecular Sciences</i> , 2018, 19, 374.	1.8	41
14	Outcomes of dialysis patients with critical limb ischemia after revascularization compared with patients with normal renal function. <i>Journal of Vascular Surgery</i> , 2018, 68, 822-829.e1.	0.6	32
15	Perivascular application of C-type natriuretic peptide attenuates neointimal hyperplasia in experimental vein grafts. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 585-590.	0.6	31
16	Rapamycin treatment is associated with an increased apoptosis rate in experimental vein grafts"†. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 27, 302-306.	0.6	31
17	Technical and clinical success after endovascular therapy for chronic type B aortic dissections. <i>Journal of Vascular Surgery</i> , 2011, 54, 1303-1309.	0.6	30
18	Hyaluronan synthase 3 promotes plaque inflammation and atheroprogession. <i>Matrix Biology</i> , 2018, 66, 67-80.	1.5	30

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19	Deficiency in Lymphotoxin \hat{I}^2 Receptor Protects From Atherosclerosis in apoE-Deficient Mice. <i>Circulation Research</i> , 2015, 116, e57-68.	2.0	29
20	Thrombin Receptor Protease-Activated Receptor 4 Is a Key Regulator of Exaggerated Intimal Thickening in Diabetes Mellitus. <i>Circulation</i> , 2014, 130, 1700-1711.	1.6	28
21	Elevated risk of thrombophilia in agenesis of the vena cava as a factor for deep vein thrombosis. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 3.	1.2	28
22	A multicenter 12-month experience with a new iliac side-branched device for revascularization of hypogastric arteries. <i>Journal of Vascular Surgery</i> , 2016, 64, 1652-1659.e1.	0.6	27
23	Implantation of an Iliac Branch Device After EVAR via a Femoral Approach Using a Steerable Sheath. <i>Journal of Endovascular Therapy</i> , 2015, 22, 610-612.	0.8	25
24	Influence of Different Self-Expanding Stent-Graft Types on Remodeling of the Aortic Neck After Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2010, 17, 677-684.	0.8	22
25	Erythropoietin preconditioning improves clinical and histologic outcome in an acute spinal cord ischemia and reperfusion rabbit model. <i>Journal of Vascular Surgery</i> , 2016, 64, 1797-1804.	0.6	22
26	Quantification of Calcifications in Endarterectomy Samples by Means of High-Resolution Ultra-Short Echo Time Imaging. <i>Investigative Radiology</i> , 2010, 45, 109-113.	3.5	18
27	Stroke in patients with occlusion of the internal carotid artery: options for treatment. <i>Expert Review of Neurotherapeutics</i> , 2014, 14, 1153-1167.	1.4	18
28	Initial Clinical Experience Using the Low-Profile Altura Endograft System With Double D-Shaped Proximal Stents for Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2018, 25, 379-386.	0.8	18
29	Outcomes After Endovascular Revascularization in Octogenarians and Non-Octogenarians With Critical Limb Ischemia. <i>Journal of Endovascular Therapy</i> , 2017, 24, 471-477.	0.8	16
30	Comparison of Clinical and Surgical-Pathological Staging in IIIA Non-Small Cell Lung Cancer Patients. <i>Annals of Surgical Oncology</i> , 2012, 19, 89-93.	0.7	14
31	Prospective Study of the Iliac Branch Device E-iliac in Patients with Common Iliac Artery Aneurysms: 12-Month Results. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 831-838.	0.8	14
32	The JOTEC iliac branch device for exclusion of hypogastric artery aneurysms: ABRAHAM study. <i>Journal of Vascular Surgery</i> , 2019, 70, 748-755.	0.6	14
33	Preliminary outcome of Nellix-in-Nellix extensions in patients treated with failed endovascular aneurysm sealing. <i>Journal of Vascular Surgery</i> , 2019, 70, 1099-1106.	0.6	14
34	MRI assessment of thoracic stent grafts after emergency implantation in multi trauma patients: a feasibility study. <i>European Radiology</i> , 2011, 21, 1397-1405.	2.3	12
35	Spontaneous Rupture of an Isolated Iliac Artery Dissection in a Young Man because of Cystic Medial Degeneration Erdheim-Gsell. <i>Annals of Vascular Surgery</i> , 2015, 29, 596.e11-596.e13.	0.4	11
36	Bypass Grafting vs Endovascular Therapy in Patients With Non-Dialysis-Dependent Chronic Kidney Disease and Chronic Limb-Threatening Ischemia (CRITISCH Registry). <i>Journal of Endovascular Therapy</i> , 2020, 27, 599-607.	0.8	9

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37	Ischemia and reperfusion injury of the spinal cord: experimental strategies to examine postischemic paraplegia. <i>Neural Regeneration Research</i> , 2016, 11, 414.	1.6	9
38	Isolated dissection of the superior mesenteric artery treated using open emergency surgery. <i>World Journal of Emergency Surgery</i> , 2014, 9, 47.	2.1	8
39	A 61-year-old Man with Disseminated Intravascular Coagulation: A Case Report. <i>Annals of Vascular Surgery</i> , 2014, 28, 1566.e17-1566.e22.	0.4	7
40	Assessment of Bridging Stent Grafts in Branched Endovascular Aortic Repair (EVAR) Procedures Using Intravascular Ultrasound (IVUS). <i>EJVES Vascular Forum</i> , 2020, 47, 51-54.	0.2	7
41	The bird beak configuration has no adverse effect in a magnetic resonance functional analysis of thoracic stent grafts after traumatic aortic transection. <i>Journal of Vascular Surgery</i> , 2015, 61, 365-373.	0.6	6
42	Outcomes after Open Surgery for Inflammatory Abdominal Aortic Aneurysm: A 10-Year Single-Center Experience. <i>Annals of Vascular Surgery</i> , 2017, 43, 144-150.	0.4	6
43	Outcome of Infrainguinal Prosthetic Graft Infections Depending on the Surgical Management. <i>Surgical Infections</i> , 2014, 15, 606-612.	0.7	5
44	The retroperitoneal approach combined with epidural anesthesia reduces morbidity in elective infrarenal aortic aneurysm repair. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 8, 35-39.	0.5	4
45	Prospective study of the E-liac Stent Graft System in patients with common iliac artery aneurysms: 30-Day results. <i>Vascular</i> , 2018, 26, 647-656.	0.4	4
46	Retrograde Approach for Antegrade Inner Branches in a Precannulated Off-the-Shelf Multibranch Device. <i>Journal of Endovascular Therapy</i> , 2022, 29, 512-515.	0.8	4
47	First-in-Human Clinical Application of the Medyria TrackCath System in Endovascular Repair of Complex Aortic Aneurysms (ACCESS Trial): A Prospective Multicenter Single-Arm Clinical Trial. <i>Journal of Endovascular Therapy</i> , 2021, 28, 152660282110305.	0.8	3
48	Bilateral Implantation of Double-Branched Iliac Branch Devices for Endovascular Repair of Aorto-Bi-Iliac Aneurysm With Concomitant Hypogastric Aneurysms: The Quadruple Branch. <i>Journal of Endovascular Therapy</i> , 2023, 30, 520-524.	0.8	3
49	Endovascular Repair of Aortic Isthmus Coarctation With a Self-Expanding Covered Stent. <i>Annals of Vascular Surgery</i> , 2012, 26, 573.e5-573.e7.	0.4	2
50	Crossover Thrombectomy of Hypogastric Arteries. <i>Annals of Vascular Surgery</i> , 2015, 29, 1689-1692.	0.4	2
51	From Bridging to Solution-Endovascular Treatment of Traumatic Aortic Rupture. <i>Emergency Medicine: Open Access</i> , 2012, 02, .	0.1	1
52	The diabetic patient has a higher benefit from infrapopliteal revascularization than the non-diabetic patient: A 10-year retrospective study. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 78-83.	0.9	1
53	Use of the AFX Stent Graft in Patients with Extremely Narrow Aortic Bifurcation: A Multicenter Retrospective Study. <i>International Journal of Vascular Medicine</i> , 2021, 2021, 1-9.	0.4	1
54	Realignment of Migrated Celiac Stent Graft After Branched Stent Graft Implantation Through Retrograde Cannulation of the Superior Mesenteric Artery Using a Single Vascular Access. <i>Journal of Endovascular Therapy</i> , 2022, , 152660282110709.	0.8	1

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55	Spinal meningioma, aortic aneurysms and the missing link of observation: the anchoring heuristic approach. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223166.	0.2	0