Wolf Eilenberg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6856205/publications.pdf

Version: 2024-02-01

37 papers	748	14	25
	citations	h-index	g-index
38	38	38	885
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neutrophil Extracellular Traps and Their Implications in Cardiovascular and Inflammatory Disease. International Journal of Molecular Sciences, 2021, 22, 559.	4.1	118
2	Neutrophil Gelatinase-Associated Lipocalin (NGAL) is Associated with Symptomatic Carotid Atherosclerosis and Drives Pro-inflammatory State InÂVitro. European Journal of Vascular and Endovascular Surgery, 2016, 51, 623-631.	1.5	79
3	The Abdominal Aortic Aneurysm and Intraluminal Thrombus: Current Concepts of Development and Treatment. Frontiers in Cardiovascular Medicine, 2015, 2, 19.	2.4	73
4	Neutrophil Extracellular Trap Degradation by Differently Polarized Macrophage Subsets. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 2265-2278.	2.4	54
5	Comparison of transfemoral versus upper extremity access to antegrade branches in branched endovascular aortic repair. Journal of Vascular Surgery, 2021, 73, 1498-1503.	1.1	40
6	NGAL and MMP-9/NGAL as biomarkers of plaque vulnerability and targets of statins in patients with carotid atherosclerosis. Clinical Chemistry and Laboratory Medicine, 2017, 56, 147-156.	2.3	39
7	Neutrophil gelatinase associated lipocalin (NGAL) is elevated in type 2 diabetics with carotid artery stenosis and reduced under metformin treatment. Cardiovascular Diabetology, 2017, 16, 98.	6.8	38
8	AAA Revisited: A Comprehensive Review of Risk Factors, Management, and Hallmarks of Pathogenesis. Biomedicines, 2022, 10, 94.	3.2	35
9	ELISA detection of MPO-DNA complexes in human plasma is error-prone and yields limited information on neutrophil extracellular traps formed in vivo. PLoS ONE, 2021, 16, e0250265.	2.5	33
10	Histone citrullination as a novel biomarker and target to inhibit progression of abdominal aortic aneurysms. Translational Research, 2021, 233, 32-46.	5 . O	32
11	Silent Brain Infarction After Endovascular Arch Procedures: Preliminary Results from the STEP Registry. European Journal of Vascular and Endovascular Surgery, 2021, 61, 239-245.	1.5	26
12	Polymorphisms in the IL-6 and TNF- $\hat{l}\pm$ gene are associated with an increased risk of abdominal aortic aneurysm. International Journal of Cardiology, 2021, 329, 192-197.	1.7	20
13	Neutrophils as Regulators and Biomarkers of Cardiovascular Inflammation in the Context of Abdominal Aortic Aneurysms. Biomedicines, 2021, 9, 1236.	3.2	19
14	Neutrophil Gelatinase Associated Lipocalin (NGAL) for Identification of Unstable Plaques in Patients with Asymptomatic Carotid Stenosis. European Journal of Vascular and Endovascular Surgery, 2019, 57, 768-777.	1.5	16
15	A Novel Diagnostic and Prognostic Score for Abdominal Aortic Aneurysms Based on D-Dimer and a Comprehensive Analysis of Myeloid Cell Parameters. Thrombosis and Haemostasis, 2019, 119, 807-820.	3.4	15
16	Complement Factor C5a Is Increased in Blood of Patients with Abdominal Aortic Aneurysm and Has Prognostic Potential for Aneurysm Growth. Journal of Cardiovascular Translational Research, 2021, 14, 761-769.	2.4	14
17	The prognostic impact of vascular calcification on abdominal aortic aneurysm progression. Journal of Vascular Surgery, 2022, 75, 1926-1934.	1.1	12
18	Preoperative ultrasound improves patency and cost effectiveness in arteriovenous fistula surgery. Journal of Vascular Surgery, 2019, 69, 526-531.	1.1	11

#	Article	IF	CITATIONS
19	Association of Lipoproteins with Neutrophil Extracellular Traps in Patients with Abdominal Aortic Aneurysm. Biomedicines, 2022, 10, 217.	3.2	9
20	Use of a Steerable Sheath for Completely Femoral Access in Branched Endovascular Aortic Repair Compared to Upper Extremity Access. CardioVascular and Interventional Radiology, 2022, 45, 744-751.	2.0	9
21	Abdominal aortic aneurysm and virus infection: A potential causative role for cytomegalovirus infection?. Journal of Medical Virology, 2021, 93, 5017-5024.	5.0	7
22	Novel prefabricated bovine pericardial grafts as alternate conduit for septic aortoiliac reconstruction. Journal of Vascular Surgery, 2021, 73, 2123-2131.e2.	1.1	6
23	Endovascular Stent-Graft Repair of the Ascending Aorta: Assessment of a Specific Novel Stent-Graft Design in Phantom, Cadaveric, and Clinical Application. CardioVascular and Interventional Radiology, 2021, 44, 1448-1455.	2.0	6
24	CD46 knock-out using CRISPR/Cas9 editing of hTERT immortalized human cells modulates complement activation. PLoS ONE, 2019, 14, e0214514.	2,5	5
25	Vascular Surgery in Unreal Times. European Journal of Vascular and Endovascular Surgery, 2020, 60, 167-168.	1.5	5
26	Radiation and Chemotherapy are Associated with Altered Aortic Aneurysm Growth in Patients with Cancer: Impact of Synchronous Cancer and Aortic Aneurysm. European Journal of Vascular and Endovascular Surgery, 2022, 64, 255-264.	1.5	5
27	TLR2 2029C/T and TLR3 1377C/T and â°'7C/A Polymorphisms Are Associated with the Occurrence of Abdominal Aortic Aneurysm. Journal of Immunology, 2020, 204, 2900-2909.	0.8	4
28	Quality of life in type 2 diabetics with gastroesophageal reflux disease: a case control study. European Surgery - Acta Chirurgica Austriaca, 2013, 45, 194-199.	0.7	3
29	Cerebral microbleeds following thoracic endovascular aortic repair. British Journal of Surgery, 2021, 109, 46-52.	0.3	3
30	Growth prediction model for abdominal aortic aneurysms. British Journal of Surgery, 2022, 109, 211-219.	0.3	3
31	3D Ultrasound Measurements Are Highly Sensitive to Monitor Formation and Progression of Abdominal Aortic Aneurysms in Mouse Models. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	2
32	Inverse probability of treatment analysis of open vs endovascular repair in ruptured infrarenal aortic aneurysm $\hat{a} \in \text{``Cohort study. International Journal of Surgery, 2020, 80, 218-224.}$	2.7	1
33	Bail-out technique to detach a locked Viabahn Endoprosthesis in branched TEVAR. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 593-596.	0.6	1
34	latrogenic coarctation caused by branched thoracic endovascular aortic repair treated with Palmaz XL stent and triple kissing balloon technique. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 433-437.	0.6	1
35	P361Histone citrullination of neutrophil extracellular traps is a novel biomarker and target to inhibit progression of abdominal aortic aneurysms. Cardiovascular Research, 2018, 114, S92-S92.	3.8	0
36	P176An improved diagnostic score for abdominal aortic aneurysms based on a comprehensive analysis of myeloid cell parameters. Cardiovascular Research, 2018, 114, S47-S47.	3.8	0

#	Article	lF	CITATIONS
37	The Femoral Vein as a Longâ€Term Aortoâ€Niac Graft for Aortic Infection and Aortitis. World Journal of Surgery, 2022, 46, 1235-1242.	1.6	O