

Jan D Blankensteijn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3383377/publications.pdf>

Version: 2024-02-01

171
papers

16,433
citations

36303

51
h-index

15266

126
g-index

179
all docs

179
docs citations

179
times ranked

9705
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Trial Comparing Conventional and Endovascular Repair of Abdominal Aortic Aneurysms. <i>New England Journal of Medicine</i> , 2004, 351, 1607-1618.	27.0	1,853
2	Reporting standards for endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2002, 35, 1048-1060.	1.1	1,551
3	The Effect of Bisoprolol on Perioperative Mortality and Myocardial Infarction in High-Risk Patients Undergoing Vascular Surgery. <i>New England Journal of Medicine</i> , 1999, 341, 1789-1794.	27.0	1,466
4	Carotid artery stenting compared with endarterectomy in patients with symptomatic carotid stenosis (International Carotid Stenting Study): an interim analysis of a randomised controlled trial. <i>Lancet</i> , The, 2010, 375, 985-997.	13.7	1,135
5	Two-Year Outcomes after Conventional or Endovascular Repair of Abdominal Aortic Aneurysms. <i>New England Journal of Medicine</i> , 2005, 352, 2398-2405.	27.0	908
6	Long-Term Outcome of Open or Endovascular Repair of Abdominal Aortic Aneurysm. <i>New England Journal of Medicine</i> , 2010, 362, 1881-1889.	27.0	907
7	The same sequence variant on 9p21 associates with myocardial infarction, abdominal aortic aneurysm and intracranial aneurysm. <i>Nature Genetics</i> , 2008, 40, 217-224.	21.4	668
8	Nature and significance of endoleaks and endotension: Summary of opinions expressed at an international conference. <i>Journal of Vascular Surgery</i> , 2002, 35, 1029-1035.	1.1	578
9	Identifying and grading factors that modify the outcome of endovascular aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2002, 35, 1061-1066.	1.1	567
10	Long-term outcomes after stenting versus endarterectomy for treatment of symptomatic carotid stenosis: the International Carotid Stenting Study (ICSS) randomised trial. <i>Lancet</i> , The, 2015, 385, 529-538.	13.7	429
11	Endovascular Repair Versus Open Repair of Ruptured Abdominal Aortic Aneurysms. <i>Annals of Surgery</i> , 2013, 258, 248-256.	4.2	302
12	Collected World and Single Center Experience With Endovascular Treatment of Ruptured Abdominal Aortic Aneurysms. <i>Annals of Surgery</i> , 2009, 250, 818-824.	4.2	203
13	Adenocarcinoma in Barrett's oesophagus: an overrated risk.. <i>Gut</i> , 1989, 30, 14-18.	12.1	199
14	Abdominal Aortic Aneurysm Is Associated with a Variant in Low-Density Lipoprotein Receptor-Related Protein 1. <i>American Journal of Human Genetics</i> , 2011, 89, 619-627.	6.2	185
15	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , 2010, 42, 692-697.	21.4	181
16	Maximal Aneurysm Diameter Follow-up is Inadequate after Endovascular Abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2000, 20, 177-182.	1.5	176
17	Meta-Analysis of Genome-Wide Association Studies for Abdominal Aortic Aneurysm Identifies Four New Disease-Specific Risk Loci. <i>Circulation Research</i> , 2017, 120, 341-353.	4.5	166
18	Quality of Life after Endovascular and Open AAA Repair. Results of a Randomised Trial. <i>European Journal of Vascular and Endovascular Surgery</i> , 2004, 27, 121-127.	1.5	157

#	ARTICLE	IF	CITATIONS
19	Apolipoprotein(a) Genetic Sequence Variants Associated With Systemic Atherosclerosis and Coronary Atherosclerotic Burden But Not With Venous Thromboembolism. <i>Journal of the American College of Cardiology</i> , 2012, 60, 722-729.	2.8	149
20	Noninvasive Two-Dimensional Strain Imaging of Arteries: Validation in Phantoms and Preliminary Experience in Carotid Arteries In Vivo. <i>Ultrasound in Medicine and Biology</i> , 2007, 33, 530-540.	1.5	147
21	Interleukin-6 receptor pathways in abdominal aortic aneurysm. <i>European Heart Journal</i> , 2013, 34, 3707-3716.	2.2	143
22	Long-term survival and secondary procedures after open or endovascular repair of abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2017, 66, 1379-1389.	1.1	141
23	Preoperative Sizing of Grafts for Transfemoral Endovascular Aneurysm Management: A Prospective Comparative Study of Spiral CT Angiography, Arteriography, and Conventional CT Imaging. <i>Journal of Endovascular Therapy</i> , 1997, 4, 252-261.	3.2	122
24	The efficacy of transfemoral endovascular aneurysm management: A study on size changes of the abdominal aorta during mid-term follow-up. <i>European Journal of Vascular and Endovascular Surgery</i> , 1997, 14, 84-90.	1.5	120
25	Wall Stress Analysis in Small Asymptomatic, Symptomatic and Ruptured Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 33, 401-407.	1.5	114
26	Cost-effectiveness of conventional and endovascular repair of abdominal aortic aneurysms: Results of a randomized trial. <i>Journal of Vascular Surgery</i> , 2007, 46, 883-890.e1.	1.1	112
27	Screening for asymptomatic internal carotid artery stenosis and aneurysm of the abdominal aorta: comparing the yield between patients with manifest atherosclerosis and patients with risk factors for atherosclerosis only1 1Competition of interest: none.. <i>Journal of Vascular Surgery</i> , 2003, 37, 1226-1233.	1.1	97
28	Liver preservation: The past and the future. <i>Hepatology</i> , 1991, 13, 1235-1250.	7.3	90
29	A sequence variant associated with sortilin-1 (SORT1) on 1p13.3 is independently associated with abdominal aortic aneurysm. <i>Human Molecular Genetics</i> , 2013, 22, 2941-2947.	2.9	88
30	CT-angiography of abdominal aortic aneurysms after transfemoral endovascular aneurysm management. <i>European Journal of Vascular and Endovascular Surgery</i> , 1996, 12, 182-188.	1.5	84
31	Concerns for the durability of the proximal abdominal aortic aneurysm endograft fixation from a 2-year and 3-year longitudinal computed tomography angiography study. <i>Journal of Vascular Surgery</i> , 2001, 33, 64-69.	1.1	83
32	In Vivo Imaging of Abdominal Aortic Aneurysms: Increased FDG Uptake Suggests Inflammation in the Aneurysm Wall. <i>Journal of Endovascular Therapy</i> , 2008, 15, 462-467.	1.5	83
33	Individual-patient meta-analysis of three randomized trials comparing endovascular versus open repair for ruptured abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2015, 102, 1229-1239.	0.3	81
34	A Variant in LDLR Is Associated With Abdominal Aortic Aneurysm. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 498-504.	5.1	78
35	Statin Use Is Associated with Reduced All-Cause Mortality after Endovascular Abdominal Aortic Aneurysm Repair. <i>Vascular</i> , 2006, 14, 1-8.	0.9	77
36	In-hospital Operative Mortality of Ruptured Abdominal Aortic Aneurysm: A Population-based Analysis of 5593 Patients in The Netherlands Over a 10-year Period. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005, 30, 359-364.	1.5	76

#	ARTICLE	IF	CITATIONS
37	Surveillance after Endovascular Aneurysm Repair: Diagnostics, Complications, and Associated Costs. <i>Annals of Vascular Surgery</i> , 2004, 18, 421-427.	0.9	75
38	Genetic Association of Lipids and Lipid Drug Targets With Abdominal Aortic Aneurysm. <i>JAMA Cardiology</i> , 2018, 3, 26.	6.1	75
39	Observations on the Failure of Stent-grafts in the Aortic Arch. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 34, 451-456.	1.5	73
40	Statin therapy is associated with improved survival after endovascular and open aneurysm repair. <i>Journal of Vascular Surgery</i> , 2014, 59, 39-44.e1.	1.1	73
41	Dilatation of the Proximal Neck of Infrarenal Aortic Aneurysms after Endovascular AAA Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2000, 19, 197-201.	1.5	72
42	Computed Tomography versus Magnetic Resonance Imaging of Endoleaks after EVAR. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006, 32, 361-365.	1.5	72
43	The Glasgow Aneurysm Score as a tool to predict 30-day and 2-year mortality in the patients from the Dutch Randomized Endovascular Aneurysm Management trial. <i>Journal of Vascular Surgery</i> , 2008, 47, 277-281.	1.1	71
44	Ruptured Aneurysm Trials: The Importance of Longer-term Outcomes and Meta-analysis for 1-year Mortality. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 50, 297-302.	1.5	70
45	Computed tomographic angiographic imaging of abdominal aortic aneurysms: Implications for transfemoral endovascular aneurysm management. <i>Journal of Vascular Surgery</i> , 1997, 26, 231-237.	1.1	69
46	Carotid endarterectomy for unstable and compelling neurologic conditions: Do results justify an aggressive approach?. <i>Journal of Vascular Surgery</i> , 1994, 19, 32-42.	1.1	68
47	Rapid, arteriovenous graft failure due to intimal hyperplasia: a porcine, bilateral, carotid arteriovenous graft model. <i>Journal of Surgical Research</i> , 2003, 113, 161-171.	1.6	68
48	Matrix metalloproteinase inhibition reduces intimal hyperplasia in a porcine arteriovenous-graft model. <i>Journal of Vascular Surgery</i> , 2004, 39, 432-439.	1.1	65
49	Effect of white-matter lesions on the risk of periprocedural stroke after carotid artery stenting versus endarterectomy in the International Carotid Stenting Study (ICSS): a prespecified analysis of data from a randomised trial. <i>Lancet Neurology</i> , The, 2013, 12, 866-872.	10.2	56
50	Sexual Dysfunction After Conventional and Endovascular AAA Repair: Results of the DREAM Trial. <i>Journal of Endovascular Therapy</i> , 2004, 11, 613-620.	1.5	55
51	Hypotensive Hemostasis (Permissive Hypotension) for Ruptured Abdominal Aortic Aneurysm: Are We Really in Control?. <i>Vascular</i> , 2007, 15, 197-200.	0.9	51
52	Fabric tears as a new cause of type III endoleak with ancure endograft. <i>Journal of Vascular Surgery</i> , 2003, 38, 843-846.	1.1	49
53	Suitability of 7 Aortic Stent-Graft Models for MRI-Based Surveillance. <i>Journal of Endovascular Therapy</i> , 2004, 11, 366-371.	1.5	49
54	Renal function 5 years after open and endovascular aortic aneurysm repair from a randomized trial. <i>British Journal of Surgery</i> , 2013, 100, 1465-1470.	0.3	48

#	ARTICLE	IF	CITATIONS
55	Differential FDG-PET Uptake Patterns in Uninfected and Infected Central Prosthetic Vascular Grafts. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 50, 376-383.	1.5	48
56	Decision-making in follow-up after endovascular aneurysm repair based on diameter and volume measurements: A blinded comparison. <i>European Journal of Vascular and Endovascular Surgery</i> , 2003, 26, 184-187.	1.5	47
57	Association of the TGF- β 2 receptor genes with abdominal aortic aneurysm. <i>European Journal of Human Genetics</i> , 2010, 18, 240-244.	2.8	46
58	Shared Genetic Risk Factors of Intracranial, Abdominal, and Thoracic Aneurysms. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	45
59	The role of infrarenal aortic side branches in the pathogenesis of endoleaks after endovascular aneurysm repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 1998, 16, 419-426.	1.5	43
60	Dynamic CE-MRA for Endoleak Classification after Endovascular Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006, 31, 130-135.	1.5	43
61	Geometric Study of Various Chimney Graft Configurations in an In Vitro Juxtarenal Aneurysm Model. <i>Journal of Endovascular Therapy</i> , 2013, 20, 184-190.	1.5	42
62	Impact of Study Design on Outcome after Endovascular Abdominal Aortic Aneurysm Repair. A Comparison between the Randomized Controlled DREAM-trial and the Observational EUROSTAR-registry. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 33, 172-176.	1.5	41
63	Ultra slow wave pressure variations in the anal canal before and after lateral internal sphincterotomy. <i>International Journal of Colorectal Disease</i> , 1992, 7, 115-118.	2.2	39
64	The Impact of Endovascular Treatment on In-hospital Mortality Following Non-ruptured AAA Repair over a Decade: A Population Based Study of 16,446 Patients. <i>European Journal of Vascular and Endovascular Surgery</i> , 2004, 28, 41-46.	1.5	38
65	Flow volume changes in the major cerebral arteries before and after carotid endarterectomy: an MR angiography study. <i>European Journal of Vascular and Endovascular Surgery</i> , 1997, 14, 446-450.	1.5	36
66	Risk Factors For Stroke, Myocardial Infarction, or Death Following Carotid Endarterectomy: Results From the International Carotid Stenting Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 50, 688-694.	1.5	36
67	Meta-analysis of the association between single nucleotide polymorphisms in TGF- β 2 receptor genes and abdominal aortic aneurysm. <i>Atherosclerosis</i> , 2011, 219, 218-223.	0.8	33
68	Midterm Re-interventions and Survival After Endovascular Versus Open Repair for Ruptured Abdominal Aortic Aneurysm. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 49, 661-668.	1.5	33
69	Editor's Choice - External Validation of Models Predicting Survival After Ruptured Abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 49, 10-16.	1.5	32
70	Surgical treatment of pulmonary metastases from soft tissue sarcomas: A retrospective study in the Netherlands. <i>Journal of Surgical Oncology</i> , 1994, 56, 172-177.	1.7	31
71	Assessing Endovascular Skills using the Simulator for Testing and Rating Endovascular Skills (STRESS) Machine. <i>European Journal of Vascular and Endovascular Surgery</i> , 2009, 37, 431-436.	1.5	30
72	Cumulative Incidence of Graft Infection after Primary Prosthetic Aortic Reconstruction in the Endovascular Era. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 49, 581-585.	1.5	30

#	ARTICLE	IF	CITATIONS
73	Intraoperative determinants of infrainguinal bypass graft patency: A prospective study. <i>European Journal of Vascular and Endovascular Surgery</i> , 1995, 9, 375-382.	1.5	29
74	Contaminants from the Transplant Contribute to Intimal Hyperplasia Associated with Microvascular Endothelial Cell Seeding. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 29-38.	1.5	29
75	In-Vivo Imaging of Changes in Abdominal Aortic Aneurysm Thrombus Volume During the Cardiac Cycle. <i>Journal of Endovascular Therapy</i> , 2009, 16, 314-319.	1.5	28
76	Endovascular Aneurysm Repair versus Open Aneurysm Repair: Comparison of Treatment Outcome and Procedure-Related Reintervention Rate. <i>Annals of Vascular Surgery</i> , 2005, 19, 699-704.	0.9	27
77	A Proof-of-Concept In Vitro Study to Determine if EndoAnchors Can Reduce Gutter Size in Chimney Graft Configurations. <i>Journal of Endovascular Therapy</i> , 2013, 20, 498-505.	1.5	27
78	Deformation of Self-Expanding Stent-Grafts Complicating Endovascular Peripheral Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 1999, 6, 288-292.	3.2	27
79	In Vivo Imaging of the Aneurysm Wall With MRI and a Macrophage-Specific Contrast Agent. <i>American Journal of Roentgenology</i> , 2009, 193, W437-W441.	2.2	26
80	Quality of life from a randomized trial of open and endovascular repair for abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2016, 103, 995-1002.	0.3	26
81	Avoiding infrainguinal bypass wound complications in patients with chronic renal insufficiency: The role of the anatomic plane. <i>European Journal of Vascular and Endovascular Surgery</i> , 1996, 11, 98-104.	1.5	25
82	The EASI project-improving the effectiveness and quality of image-guided surgery. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 1998, 2, 156-168.	3.2	25
83	In Vivo experiments with mesothelial cell seeded ePTFE vascular grafts. <i>European Journal of Vascular and Endovascular Surgery</i> , 1998, 15, 489-496.	1.5	23
84	Length Measurements of the Aorta After Endovascular Abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 18, 481-486.	1.5	23
85	Mid-term Fixation Stability of the EndoVascular Technologies Endograft. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 18, 300-307.	1.5	23
86	Durability and Validity of a Remote, Miniaturized Pressure Sensor in an Animal Model of Abdominal Aortic Aneurysm. <i>Journal of Endovascular Therapy</i> , 2004, 11, 372-377.	1.5	23
87	New aspects of heterotopic liver transplantation. <i>Transplant International</i> , 1992, 5, 43-50.	1.6	20
88	Type III Endoleak Caused by Fabric Tear of a Zenith Endograft after Low-pressure Balloon Modeling. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1042-1044.	0.5	20
89	Genomic DNA Pooling Strategy for Next-Generation Sequencing-Based Rare Variant Discovery in Abdominal Aortic Aneurysm Regions of Interest—Challenges and Limitations. <i>Journal of Cardiovascular Translational Research</i> , 2011, 4, 271-280.	2.4	20
90	Platelet Adhesion to Photodynamic Therapy-treated Extracellular Matrix Proteins. <i>Photochemistry and Photobiology</i> , 2002, 75, 412.	2.5	19

#	ARTICLE	IF	CITATIONS
91	Does the Type of Endograft Affect AAA Volume Change after Endovascular Aneurysm Repair?. <i>Journal of Endovascular Therapy</i> , 2003, 10, 406-410.	1.5	18
92	Endovascular Repair of a Thoracic Aorta Mycotic Pseudoaneurysm in a Patient with History of Bacteroides Fragilis Sepsis and Leprosy. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 298-300.	0.5	18
93	In Vitro Feasibility of a Sac-Sealing Endoprosthesis in a Double Chimney Graft Configuration for Juxtarenal Aneurysm. <i>Journal of Endovascular Therapy</i> , 2014, 21, 529-537.	1.5	18
94	Transdifferentiation of Human Dermal Fibroblasts to Smooth Muscle-Like Cells to Study the Effect of MYH11 and ACTA2 Mutations in Aortic Aneurysms. <i>Human Mutation</i> , 2017, 38, 439-450.	2.5	18
95	Secondary Endoleak or Missed Endoleak?. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 18, 458-460.	1.5	17
96	Chyloperitoneum Following Abdominal Aortic Surgery. <i>Vascular</i> , 2008, 16, 258-262.	0.9	17
97	Validation of three models predicting in-hospital death in patients with an abdominal aortic aneurysm eligible for both endovascular and open repair. <i>Journal of Vascular Surgery</i> , 2013, 58, 1452-1457.e1.	1.1	17
98	Reduction of Non-endothelial Cell Contamination of Microvascular Endothelial Cell Seeded Grafts Decreases Thrombogenicity and Intimal Hyperplasia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 404-412.	1.5	16
99	Fate of Patients Unwilling or Unsuitable to Undergo Surgical Intervention for a Ruptured Abdominal Aortic Aneurysm. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 49, 163-165.	1.5	16
100	Cerebral Blood Flow in Relation to Contralateral Carotid Disease an MRA and TCD Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2001, 21, 220-226.	1.5	15
101	Early and Late Results Following Choledochoduodenostomy and Choledochojejunostomy. <i>HPB Surgery</i> , 1990, 2, 151-158.	2.2	14
102	Does Fresh Clot Shrink Faster Than Preexistent Mural Thrombus after Endovascular AAA Repair?. <i>Journal of Endovascular Therapy</i> , 2002, 9, 458-463.	1.5	14
103	Noninvasive Intrasac Pressure Measurement and the Influence of Type 2 and Type 3 Endoleaks in an Animal Model of Abdominal Aortic Aneurysm. <i>Vascular</i> , 2004, 12, 99-105.	0.9	14
104	Impact of Dynamic Computed Tomographic Angiography on Endograft Sizing for Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2009, 16, 546-551.	1.5	14
105	Incidental finding of malignancy in patients preoperatively evaluated for aneurysm wall pathology using PET/CT. <i>Journal of Vascular Surgery</i> , 2009, 49, 1313-1315.	1.1	14
106	A Simple Technique to Improve the Accuracy of Proximal AAA Endograft Deployment. <i>Journal of Endovascular Therapy</i> , 2000, 7, 389-393.	1.5	13
107	Genetic variants associated with type 2 diabetes and adiposity and risk of intracranial and abdominal aortic aneurysms. <i>European Journal of Human Genetics</i> , 2017, 25, 758-762.	2.8	13
108	Inflammatory Gene Expression of Human Perivascular Adipose Tissue in Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 1008-1016.	1.5	13

#	ARTICLE	IF	CITATIONS
109	Three-Dimensional Intravascular Ultrasound Assessment of Abdominal Aortic Aneurysm Necks. <i>Journal of Endovascular Therapy</i> , 2000, 7, 380-388.	1.5	12
110	Noninvasive Intrasc Pressure Measurement and the Influence of Type 2 and Type 3 Endoleaks in an Animal Model of Abdominal Aortic Aneurysm. <i>Vascular</i> , 2004, 12, 099.	0.9	12
111	Consequences of failure of femoro-popliteal grafts for claudication. <i>European Journal of Vascular Surgery</i> , 1988, 2, 183-189.	0.9	11
112	Femorodistal venous bypass evaluated with intravascular ultrasound. <i>European Journal of Vascular and Endovascular Surgery</i> , 1995, 9, 394-402.	1.5	11
113	The Intracranial Aneurysm Susceptibility Genes HSPG2 and CSPG2 Are Not Associated With Abdominal Aortic Aneurysm. <i>Angiology</i> , 2010, 61, 238-242.	1.8	11
114	Association Study of Single Nucleotide Polymorphisms on Chromosome 19q13 With Abdominal Aortic Aneurysm. <i>Angiology</i> , 2010, 61, 243-247.	1.8	11
115	The Effects of Long-Term Graft Preservation on Intraoperative Hemostatic Changes in Liver Transplantation. <i>HPB Surgery</i> , 1994, 7, 265-280.	2.2	10
116	Subintimal Angioplasty of Supra- and Infrageniculate Arteries. <i>Annals of Vascular Surgery</i> , 2006, 20, 620-624.	0.9	10
117	Predicting reinterventions after open and endovascular aneurysm repair using the St George's Vascular Institute score. <i>Journal of Vascular Surgery</i> , 2016, 63, 1428-1433.e1.	1.1	10
118	Results from a nationwide prospective registry on open surgical or endovascular repair of juxtarenal abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2022, 75, 81-89.e5.	1.1	10
119	Three-Dimensional Intravascular Ultrasound Assessment of Abdominal Aortic Aneurysm Necks. <i>Journal of Endovascular Therapy</i> , 2000, 7, 380-388.	1.5	10
120	Fracture of the femoral head without dislocation: A case report. <i>Acta Orthopaedica</i> , 1987, 58, 173-174.	1.4	9
121	Application of a clinical grade CD34-mediated method for the enrichment of microvascular endothelial cells from fat tissue. <i>Cytotherapy</i> , 2004, 6, 30-42.	0.7	9
122	A gene-centric study of common carotid artery remodelling. <i>Atherosclerosis</i> , 2013, 226, 440-446.	0.8	9
123	RS09. Very Long-Term Follow-Up (12-15 Years) of the Dutch Randomized Endovascular Aneurysm Repair Management (DREAM) Trial. <i>Journal of Vascular Surgery</i> , 2016, 63, 143S.	1.1	9
124	An in vitro method to keep human aortic tissue sections functionally and structurally intact. <i>Scientific Reports</i> , 2018, 8, 8094.	3.3	9
125	A comparative study on changes in hemostasis in orthotopic and auxiliary liver transplantation in pigs. <i>Transplant International</i> , 1991, 4, 12-17.	1.6	8
126	THE EFFECTS OF LONG-TERM GRAFT PRESERVATION AND PROSTAGLANDIN E1 ON INTRAOPERATIVE HEMODYNAMIC CHANGES IN LIVER TRANSPLANTATION. <i>Transplantation</i> , 1992, 54, 423-428.	1.0	8

#	ARTICLE	IF	CITATIONS
127	Endovascular Management of a Gunshot Wound Injury to the Innominate Artery and Brachiocephalic Vein. <i>Vascular</i> , 2005, 13, 58-61.	0.9	8
128	The Sac Shrinking Process after EAR does not start Immediately in Most Patients. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 426-430.	1.5	7
129	Impact of Randomized Trials Comparing Conventional and Endovascular Abdominal Aortic Aneurysm Repair on Clinical Practice. <i>Journal of Endovascular Therapy</i> , 2007, 14, 536-540.	1.5	7
130	Aortic neck dilation is not associated with adverse outcomes after fenestrated endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2019, 69, 1059-1065.	1.1	7
131	Systematic review of embolization of type I endoleaks using liquid embolic agents. <i>Journal of Vascular Surgery</i> , 2021, 74, 1024-1032.	1.1	7
132	Long-term age-stratified survival following endovascular and open abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2022, 76, 899-907.e3.	1.1	7
133	INTRAOPERATIVE HEMODYNAMICS IN LIVER TRANSPLANTATION COMPARING ORTHOTOPIC WITH HETEROTOPIC TRANSPLANTATION IN THE PIG. <i>Transplantation</i> , 1990, 49, 665-668.	1.0	6
134	Early experience with intravascular ultrasound in evaluating the effect of statins on femoropopliteal arterial disease: hypothesis-generating observations in humans. <i>Cardiovascular Drugs and Therapy</i> , 2000, 14, 635-641.	2.6	6
135	Salvage of a difficult situation: method for conversion of failed endograft. <i>Journal of Vascular Surgery</i> , 2003, 38, 397-400.	1.1	6
136	Automated Segmentation of Abdominal Aortic Aneurysms in Multi-spectral MR Images. <i>Lecture Notes in Computer Science</i> , 2003, , 538-545.	1.3	6
137	Gutter Characteristics and Stent Compression of Self-Expanding vs Balloon-Expandable Chimney Grafts in Juxtarenal Aneurysm Models. <i>Journal of Endovascular Therapy</i> , 2020, 27, 452-461.	1.5	6
138	Endoleak After Endovascular Repair of Ruptured Abdominal Aortic Aneurysm: Is It a Problem?. <i>Journal of Endovascular Therapy</i> , 2003, 10, 766-771.	1.5	6
139	Preservation for Future use of the Autologous Saphenous Vein during femoro-popliteal Bypass Surgery is Inexpedient. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 36, 420-423.	1.5	5
140	Patient-Specific 3-Dimensional Model of Smooth Muscle Cell and Extracellular Matrix Dysfunction for the Study of Aortic Aneurysms. <i>Journal of Endovascular Therapy</i> , 2021, 28, 604-613.	1.5	5
141	Does Fresh Clot Shrink Faster Than Preexistent Mural Thrombus After Endovascular AAA Repair?. <i>Journal of Endovascular Therapy</i> , 2002, 9, 458-463.	1.5	5
142	New Post-Imaging Software Provides Fast and Accurate Volume Data From CTA Surveillance After Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2003, 10, 887-893.	1.5	5
143	Secondary Fill Minimizes Gutter Size in Chimney EVAS Configurations In Vitro. <i>Journal of Endovascular Therapy</i> , 2019, 26, 62-71.	1.5	4
144	ACTION-1: study protocol for a randomised controlled trial on ACT-guided heparinization during open abdominal aortic aneurysm repair. <i>Trials</i> , 2021, 22, 639.	1.6	4

#	ARTICLE	IF	CITATIONS
145	Liver preservation: The past and the future. <i>Hepatology</i> , 1991, 13, 1235-1250.	7.3	4
146	A Simple Technique to Improve the Accuracy of Proximal AAA Endograft Deployment. <i>Journal of Endovascular Therapy</i> , 2000, 7, 389-393.	1.5	4
147	Noninvasive Evaluation of the Effectiveness of Endovascular AAA Exclusion. <i>Journal of Endovascular Therapy</i> , 2003, 10, 458-462.	1.5	4
148	Regarding "Changes in aneurysm volume after endovascular repair of abdominal aortic aneurysms". <i>Journal of Vascular Surgery</i> , 2002, 36, 412-413.	1.1	3
149	Residual Infraarenal Aortic Neck following Endovascular and Open Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012, 43, 415-418.	1.5	3
150	A High Prevalence of Carotid Artery Stenosis in Male Patients Older Than 65 Years, Irrespective of Presenting Clinical Manifestation of Atherosclerotic Diseases. <i>Angiology</i> , 2013, 64, 281-286.	1.8	3
151	A comparative study on changes in hemostasis in orthotopic and auxiliary liver transplantation in pigs. <i>Transplant International</i> , 1991, 4, 12-17.	1.6	3
152	Does the Type of Endograft Affect AAA Volume Change After Endovascular Aneurysm Repair?. <i>Journal of Endovascular Therapy</i> , 2003, 10, 406-410.	1.5	3
153	Impact of Randomized Trials Comparing Conventional and Endovascular Abdominal Aortic Aneurysm Repair on Clinical Practice. <i>Journal of Endovascular Therapy</i> , 2007, 14, 536-540.	1.5	3
154	The Endovascular Technologies Endograft: Single-Center Experience over a Three-Year Period. <i>Seminars in Interventional Radiology</i> , 1998, 15, 81-88.	0.8	2
155	Pylorus-preserving versus standard pancreaticoduodenectomy: an analysis of 110 pancreatic and periampullary carcinomas. <i>British Journal of Surgery</i> , 2005, 79, 1249-1249.	0.3	2
156	COMMENTARY: Three-Dimensional Endovascular Navigation With Electromagnetic Tracking. <i>Journal of Endovascular Therapy</i> , 2011, 18, 241-242.	1.5	2
157	Continuous Pulse Amplitude Monitoring of Infrainguinal Bypass Grafts in the First 24 Postoperative Hours. <i>Annals of Vascular Surgery</i> , 1996, 10, 378-384.	0.9	1
158	Regarding "Selection of patients for cardiac evaluation before peripheral vascular operations". <i>Journal of Vascular Surgery</i> , 1997, 25, 957.	1.1	1
159	Regarding "A prospective study to assess changes in proximal aortic neck dimensions after endovascular repair of abdominal aortic aneurysms". <i>Journal of Vascular Surgery</i> , 1999, 30, 1163-1164.	1.1	1
160	Regarding "Presidential address: Transluminally placed endovascular stented grafts and their impact on vascular surgery". <i>Journal of Vascular Surgery</i> , 1995, 22, 338-339.	1.1	0
161	Intraoperative pulse amplitude monitoring of distal perfusion after aortic cross-clamping. <i>British Journal of Surgery</i> , 2005, 83, 1104-1104.	0.3	0
162	PCV83 COST-EFFECTIVENESS OF ENDOVASCULAR VERSUS CONVENTIONAL ABDOMINAL AORTIC ANEURYSM REPAIR AT ONE YEAR; RESULTS OF A RANDOMIZED TRIAL. <i>Value in Health</i> , 2005, 8, A114.	0.3	0

#	ARTICLE	IF	CITATIONS
163	Patient Follow-up and Evaluation of Abdominal and Thoracic Stent Grafts. , 0, , 65-71.		0
164	Invited commentary. Journal of Vascular Surgery, 2013, 58, 300-301.	1.1	0
165	Recurrent Dyspnea Following a Swollen Leg in a 46-Year-Old Man. Chest, 2013, 144, 1402-1405.	0.8	0
166	Invited commentary. Journal of Vascular Surgery, 2015, 62, 584.	1.1	0
167	PC224. Transdifferentiation of Dermal Fibroblasts to Smooth Muscle-Like Cells: A New Method to Study the Contractile Forces in the Aortic Aneurysm Wall. Journal of Vascular Surgery, 2016, 63, 221S.	1.1	0
168	PC226. Live Human Arterial Tissue Slices for Bench-Top Research on Pathophysiology of Aortic Aneurysms. Journal of Vascular Surgery, 2016, 63, 222S.	1.1	0
169	Computed Tomographic Angiography in the Diagnosis of Peripheral Arterial Disease. , 2021, , 1-11.		0
170	Computed Tomographic Angiography in the Diagnosis of Peripheral Arterial Disease. , 2017, , 813-821.		0
171	Computed Tomographic Angiography in the Diagnosis of Peripheral Arterial Disease. , 2022, , 1251-1261.		0