Matthew J Bown

List of Publications by Year in descending order

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Version: 2024-02-01

197 papers	18,970 citations	22132 59 h-index	15249 126 g-index
207 all docs	207 docs citations	207 times ranked	28197 citing authors

#	Article	IF	Citations
1	Disease consequences of higher adiposity uncoupled from its adverse metabolic effects using Mendelian randomisation. ELife, 2022, 11, .	2.8	10
2	Rare coding variants in 35 genes associate with circulating lipid levelsâ€"A multi-ancestry analysis of 170,000 exomes. American Journal of Human Genetics, 2022, 109, 81-96.	2.6	24
3	Multimodal Structural Analysis of the Human Aorta: From Valve to Bifurcation. European Journal of Vascular and Endovascular Surgery, 2022, 63, 721-730.	0.8	5
4	Genetic Predisposition to Diabetes and Abdominal Aortic Aneurysm: A Two Stage Mendelian Randomisation Study. European Journal of Vascular and Endovascular Surgery, 2022, 63, 512-519.	0.8	9
5	Evaluating the Cost-Effectiveness of Changes to the Surveillance Intervals in the UK Abdominal Aortic Aneurysm Screening Programme. Value in Health, 2021, 24, 369-376.	0.1	6
6	Abdominal aortic aneurysm: epidemiology, screening and work-up for repair. Surgery, 2021, 39, 283-288.	0.1	0
7	Systematic review of genome-wide association studies of abdominal aortic aneurysm. Atherosclerosis, 2021, 327, 39-48.	0.4	11
8	Towards a Core Outcome Set for Abdominal Aortic Aneurysm: Systematic Review of Outcomes Reported Following Intact and Ruptured Abdominal Aortic Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2021, 61, 909-918.	0.8	10
9	A systematic review investigating the identification, causes, and outcomes of delays in the management of chronic limb-threatening ischemia and diabetic foot ulceration. Journal of Vascular Surgery, 2020, 71, 669-681.e2.	0.6	46
10	Replication of Newly Identified Genetic Associations Between Abdominal Aortic Aneurysm and SMYD2, LINC00540, PCIF1/MMP9/ZNF335, and ERG. European Journal of Vascular and Endovascular Surgery, 2020, 59, 92-97.	0.8	11
11	Editor's Choice â€“ Acute Kidney Injury (AKI) in Aortic Intervention: Findings From the Midlands Aortic Renal Injury (MARI) Cohort Study. European Journal of Vascular and Endovascular Surgery, 2020, 59, 899-909.	0.8	37
12	Effects of Left Renal Vein Ligation During Open Abdominal Aortic Aneurysm Repair on Renal Function. European Journal of Vascular and Endovascular Surgery, 2020, 60, 829-835.	0.8	8
13	Genetic Architecture of Abdominal Aortic Aneurysm in the Million Veteran Program. Circulation, 2020, 142, 1633-1646.	1.6	78
14	Report of a Delphi exercise to inform the design of a research programme on screening for thoracic aortic disease. Trials, 2020, 21, 656.	0.7	4
15	Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. Nature Genetics, 2020, 52, 1303-1313.	9.4	163
16	Missed Opportunities for Timely Recognition of Chronic Limb Threatening Ischaemia in Patients Undergoing a Major Amputation: A Population Based Cohort Study Using the UK's Clinical Practice Research Datalink. European Journal of Vascular and Endovascular Surgery, 2020, 60, 703-710.	0.8	13
17	HeterozygousABCG5Gene Deficiency and Risk of Coronary Artery Disease. Circulation Genomic and Precision Medicine, 2020, 13, 417-423.	1.6	45
18	Evaluating drug targets through human loss-of-function genetic variation. Nature, 2020, 581, 459-464.	13.7	115

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19	The mutational constraint spectrum quantified from variation in 141,456 humans. Nature, 2020, 581, 434-443.	13.7	6,140
20	A structural variation reference for medical and population genetics. Nature, 2020, 581, 444-451.	13.7	614
21	Transcript expression-aware annotation improves rare variant interpretation. Nature, 2020, 581, 452-458.	13.7	142
22	A missense variant in Mitochondrial Amidoxime Reducing Component 1 gene and protection against liver disease. PLoS Genetics, 2020, 16, e1008629.	1.5	101
23	Uptake and Perceptions of E-cigarette use in Vascular Patients. Journal of Smoking Cessation, 2019, 14, 83-87.	0.3	1
24	Editor's Choice â€“ The Impact of Endovascular Aneurysm Repair on Long Term Renal Function Based on Hard Renal Outcomes. European Journal of Vascular and Endovascular Surgery, 2019, 58, 328-333.	0.8	13
25	Plasma Desmosine and Abdominal Aortic Aneurysm Disease. Journal of the American Heart Association, 2019, 8, e013743.	1.6	22
26	Acute and chronic limb ischaemia. Surgery, 2019, 37, 93-101.	0.1	4
27	Interleukin-6 Receptor Signaling and Abdominal Aortic Aneurysm Growth Rates. Circulation Genomic and Precision Medicine, 2019, 12, e002413.	1.6	46
28	Leg ischaemia management collaboration (LIMb): study protocol for a prospective cohort study at a single UK centre. BMJ Open, 2019, 9, e031257.	0.8	3
29	The Subaneursymal Aorta â€“ A Ten Year Perspective from a Single Centre. European Journal of Vascular and Endovascular Surgery, 2019, 58, e21-e22.	0.8	0
30	Beyond the AAA Guidelines: Core Outcome Sets to Make Life Better for Patients. European Journal of Vascular and Endovascular Surgery, 2019, 57, 6-7.	0.8	10
31	DNA Sequence Variation in ACVR1C Encoding the Activin Receptor-Like Kinase 7 Influences Body Fat Distribution and Protects Against Type 2 Diabetes. Diabetes, 2019, 68, 226-234.	0.3	31
32	Editor's Choice â€“ European Society for Vascular Surgery (ESVS) 2019 Clinical Practice Guidelines on the Management of Abdominal Aorto-iliac Artery Aneurysms. European Journal of Vascular and Endovascular Surgery, 2019, 57, 8-93.	0.8	1,684
33	HYDration and Bicarbonate to Prevent Acute Renal Injury After Endovascular Aneurysm Repair With Suprarenal Fixation: Pilot/Feasibility Randomised Controlled Study (HYDRA Pilot Trial). European Journal of Vascular and Endovascular Surgery, 2018, 55, 648-656.	0.8	19
34	Analysis of predicted loss-of-function variants in UK Biobank identifies variants protective for disease. Nature Communications, 2018, 9, 1613.	5.8	78
35	Discrete Event Simulation for Decision Modeling in Health Care: Lessons from Abdominal Aortic Aneurysm Screening. Medical Decision Making, 2018, 38, 439-451.	1.2	20
36	Phenotypic Consequences of a Genetic Predisposition to Enhanced Nitric Oxide Signaling. Circulation, 2018, 137, 222-232.	1.6	87

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37	Genetic Association of Lipids and Lipid Drug Targets With Abdominal Aortic Aneurysm. JAMA Cardiology, 2018, 3, 26.	3.0	75
38	Analysis of clinical benefit, harms, and cost-effectiveness of screening women for abdominal aortic aneurysm. Lancet, The, 2018, 392, 487-495.	6.3	59
39	SMYD2 promoter DNA methylation is associated with abdominal aortic aneurysm (AAA) and SMYD2 expression in vascular smooth muscle cells. Clinical Epigenetics, 2018, 10, 29.	1.8	37
40	Diabetes mellitus and abdominal aortic aneurysms: A review of the mechanisms underlying the negative relationship. Diabetes and Vascular Disease Research, 2018, 15, 367-374.	0.9	32
41	Screening women aged 65 years or over for abdominal aortic aneurysm: a modelling study and health economic evaluation. Health Technology Assessment, 2018, 22, 1-142.	1.3	20
42	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. JAMA Oncology, 2017, 3, 636.	3.4	376
43	Abdominal aortic aneurysmâ€"an independent disease to atherosclerosis?. Cardiovascular Pathology, 2017, 27, 71-75.	0.7	78
44	Association of Rare and Common Variation in the Lipoprotein Lipase Gene With Coronary Artery Disease. JAMA - Journal of the American Medical Association, 2017, 317, 937.	3.8	148
45	Protein-Truncating Variants at the Cholesteryl Ester Transfer Protein Gene and Risk for Coronary Heart Disease. Circulation Research, 2017, 121, 81-88.	2.0	68
46	Meta-Analysis of Genome-Wide Association Studies for Abdominal Aortic Aneurysm Identifies Four New Disease-Specific Risk Loci. Circulation Research, 2017, 120, 341-353.	2.0	166
47	Using multiple classifiers for predicting the risk of endovascular aortic aneurysm repair re-intervention through hybrid feature selection. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2017, 231, 1048-1063.	1.0	32
48	Feature selection through validation and un-censoring of endovascular repair survival data for predicting the risk of re-intervention. BMC Medical Informatics and Decision Making, 2017, 17, 115.	1.5	26
49	Type II endoleaks: challenges and solutions. Vascular Health and Risk Management, 2016, 12, 53.	1.0	47
50	Meta-analysis of the current prevalence of screen-detected abdominal aortic aneurysm in women. British Journal of Surgery, 2016, 103, 1097-1104.	0.1	78
51	Phenotypic Characterization of GeneticallyÂLowered Human Lipoprotein(a) Levels. Journal of the American College of Cardiology, 2016, 68, 2761-2772.	1.2	186
52	Renal Injury After Endovascular Aneurysm Repair: An Overlooked Entity. European Journal of Vascular and Endovascular Surgery, 2016, 51, 325-326.	0.8	4
53	Impact of hospital volume on outcomes following treatment of thoracic aortic aneurysms and type-B dissections. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 477-485.	0.5	3
54	Renal Function is the Main Predictor of Acute Kidney Injury after Endovascular Abdominal Aortic Aneurysm Repair. Annals of Vascular Surgery, 2016, 31, 52-59.	0.4	38

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55	Microarray-based Gene Expression Profiling of Abdominal Aortic Aneurysm. European Journal of Vascular and Endovascular Surgery, 2016, 52, 47-55.	0.8	19
56	Sex-related trends in mortality after elective abdominal aortic aneurysm surgery between 2002 and 2013 at National Health Service hospitals in England: less benefit for women compared with men. European Heart Journal, 2016, 37, 3452-3460.	1.0	47
57	Shared Genetic Risk Factors of Intracranial, Abdominal, and Thoracic Aneurysms. Journal of the American Heart Association, 2016, 5, .	1.6	45
58	Survey of ankleâ€“brachial pressure index use and its perceived barriers by general practitioners in the UK. Postgraduate Medical Journal, 2016, 92, 322-327.	0.9	14
59	Short-Term Outcomes of Management of Endovascular Aneurysm Repair in Patients With Dilated Iliacs. Vascular and Endovascular Surgery, 2015, 49, 75-78.	0.3	1
60	Intervention Associated Acute Kidney Injury and Long-Term Cardiovascular Outcomes. American Journal of Nephrology, 2015, 42, 285-294.	1.4	33
61	Systematic review of cardiovascular disease and cardiovascular death in patients with a small abdominal aortic aneurysm. British Journal of Surgery, 2015, 102, 866-872.	0.1	74
62	SP344LONG TERM RENAL FUNCTION AFTER ENDOVASCULAR ANEURYSM REPAIR. Nephrology Dialysis Transplantation, 2015, 30, iii493-iii493.	0.4	0
63	FP309IMPACT OF FENESTRATED ENDOVASCULAR ABDOMINAL AORTIC ANEURYSM REPAIR (FEVAR) ON RENAL FUNCTION: COMPARATIVE STUDY AND META-ANALYSIS. Nephrology Dialysis Transplantation, 2015, 30, iii170-iii170.	0.4	0
64	Cardiac rehabilitation versus standard care after aortic aneurysm repair (Aneurysm CaRe): study protocol for a randomised controlled trial. Trials, 2015, 16, 162.	0.7	4
65	Outcomes Following Limb Crossing in Endovascular Aneurysm Repairs. Vascular and Endovascular Surgery, 2015, 49, 52-57.	0.3	8
66	International Update on Screening for Abdominal Aortic Aneurysms: Issues and Opportunities. European Journal of Vascular and Endovascular Surgery, 2015, 49, 113-115.	0.8	29
67	Re: â€œType II Endoleak: Conservative Management Is a Safe Strategyâ€• European Journal of Vascular and Endovascular Surgery, 2015, 49, 103-104.	0.8	25
68	A retrospective study: Factors associated with the risk of abdominal aortic aneurysm rupture. Vascular Pharmacology, 2015, 65-66, 13-16.	1.0	33
69	Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis. Lancet Diabetes and Endocrinology,the, 2015, 3, 243-253.	5.5	115
70	The potential role of DNA methylation in the pathogenesis of abdominal aortic aneurysm. Atherosclerosis, 2015, 241, 121-129.	0.4	35
71	Identification of microRNAs associated with abdominal aortic aneurysms and peripheral arterial disease. British Journal of Surgery, 2015, 102, 755-766.	0.1	57
72	Commentary: Late Rupture After Endovascular Aneurysm Repair. Journal of Endovascular Therapy, 2015, 22, 745-747.	0.8	4

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73	Primum Non Nocere: Does Screening For Abdominal Aortic Aneurysm Do More Harm Than Good?. European Journal of Vascular and Endovascular Surgery, 2015, 50, 409-410.	0.8	3
74	Long-Term Renal Function after Endovascular Aneurysm Repair. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1930-1936.	2.2	42
75	Impact of Fenestrated Endovascular Abdominal Aortic Aneurysm Repair on Renal Function. Journal of Endovascular Therapy, 2015, 22, 889-896.	0.8	34
76	Association between seven single nucleotide polymorphisms involved in inflammation and proteolysis and abdominal aortic aneurysm. Journal of Vascular Surgery, 2015, 61, 1120-1128.e1.	0.6	25
77	An Artificial Neural Network Stratifies the Risks of Reintervention and Mortality after Endovascular Aneurysm Repair; a Retrospective Observational study. PLoS ONE, 2015, 10, e0129024.	1.1	48
78	Genomic insights into abdominal aortic aneurysms. Annals of the Royal College of Surgeons of England, 2014, 96, 405-414.	0.3	13
79	Mortality From Thoracic Aortic Diseases and Associations With Cardiovascular Risk Factors. Circulation, 2014, 130, 2287-2294.	1.6	80
80	Endovascular Treatment of Mycotic Aortic Aneurysms. Circulation, 2014, 130, 2136-2142.	1.6	214
81	Deploying swarm intelligence in medical imaging. , 2014, , .		4
82	Editor's Choice â€“ Type II Endoleak: Conservative Management Is a Safe Strategy. European Journal of Vascular and Endovascular Surgery, 2014, 48, 391-399.	0.8	111
83	Debate: Whether evidence supports reducing the threshold diameter to 5Âcm for elective interventions in women with abdominal aortic aneurysms. Journal of Vascular Surgery, 2014, 60, 1695-1701.	0.6	5
84	Factors influencing shortâ€•and longâ€•term mortality after lower limb amputation. Anaesthesia, 2014, 69, 249-258.	1.8	34
85	National Vascular Registry Report on surgical outcomes and implications for vascular centres. British Journal of Surgery, 2014, 101, 637-642.	0.1	26
86	Meta-analysis and meta-regression analysis of biomarkers for abdominal aortic aneurysm. British Journal of Surgery, 2014, 101, 1358-1372.	0.1	73
87	Part Two: Against the Motion. Evidence Does Not Support Reducing the Threshold Diameter to 5Âcm for Elective Interventions in Women with Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2014, 48, 614-618.	0.8	6
88	Authors' reply: type II endoleak after endovascular aneurysm repair (Br J Surg 2013; 100: 1262â€“1270). British Journal of Surgery, 2014, 101, 289-289.	0.1	0
89	What is the Best Option for Elective Repair of an Abdominal Aortic Aneurysm in a Young Fit Patient?. European Journal of Vascular and Endovascular Surgery, 2014, 47, 13-18.	0.8	19
90	A Review of Current Reporting of Abdominal Aortic Aneurysm Mortality and Prevalence in the Literature. European Journal of Vascular and Endovascular Surgery, 2014, 47, 240-242.	0.8	82

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91	In meta-analyses of proportion studies, funnel plots were found to be an inaccurate method of assessing publication bias. Journal of Clinical Epidemiology, 2014, 67, 897-903.	2.4	514
92	Identification of Patients with a Histologically Unstable Carotid Plaque Using Ultrasonic Plaque Image Analysis. European Journal of Vascular and Endovascular Surgery, 2014, 48, 118-125.	0.8	68
93	The genetic basis for aortic aneurysmal disease. Heart, 2014, 100, 916-922.	1.2	61
94	Aneurysm Global Epidemiology Study. Circulation, 2014, 129, 747-753.	1.6	167
95	A systematic review and meta-analysis of the association between markers of hemostasis and abdominal aortic aneurysm presence and size. Journal of Vascular Surgery, 2014, 59, 528-535.e4.	0.6	49
96	C-reactive protein polymorphism rs3091244 is associated with abdominal aortic aneurysm. Journal of Vascular Surgery, 2014, 60, 1332-1339.	0.6	13
97	Effect of Anticoagulation and Antiplatelet Therapy on Incidence of Endoleaks and Sac Size Expansions after Endovascular Aneurysm Repair. Annals of Vascular Surgery, 2014, 28, 554-559.	0.4	31
98	A gene-centric study of common carotid artery remodelling. Atherosclerosis, 2013, 226, 440-446.	0.4	9
99	Closing the Loop: A 21-year Audit of Strategies for Preventing Stroke and Death Following Carotid Endarterectomy. European Journal of Vascular and Endovascular Surgery, 2013, 46, 161-170.	0.8	55
100	Systematic review and meta-analysis of the early and late outcomes of open and endovascular repair of abdominal aortic aneurysm. British Journal of Surgery, 2013, 100, 863-872.	0.1	291
101	Authors' reply: Type II endoleak after endovascular aneurysm repair (Br J Surg 2013; 100: 1262â€“1270). British Journal of Surgery, 2013, 101, 143-143.	0.1	2
102	Type II endoleak after endovascular aneurysm repair. British Journal of Surgery, 2013, 100, 1262-1270.	0.1	226
103	Corrigendum to â€œDisease Specific Biomarkers of Abdominal Aortic Aneurysms Detected by Surface Enhanced Laser Desorption Ionization Time of Flight Mass Spectrometryâ€•[Eur J Vasc Endovasc Surg 44 (2012) 52â€“54]. European Journal of Vascular and Endovascular Surgery, 2013, 45, 103.	0.8	0
104	A sequence variant associated with sortilin-1 (SORT1) on 1p13.3 is independently associated with abdominal aortic aneurysm. Human Molecular Genetics, 2013, 22, 2941-2947.	1.4	88
105	Differential MicroRNA Expression Profiles in Peripheral Arterial Disease. Circulation: Cardiovascular Genetics, 2013, 6, 490-497.	5.1	90
106	Changes in Middle Cerebral Artery Velocity after Carotid Endarterectomy do not Identify Patients at High-risk of Suffering Intracranial Haemorrhage or Stroke due to Hyperperfusion Syndrome. European Journal of Vascular and Endovascular Surgery, 2013, 45, 562-571.	0.8	19
107	Procedural Risk Following Carotid Endarterectomy in the Hyperacute Period after Onset of Symptoms. European Journal of Vascular and Endovascular Surgery, 2013, 46, 519-524.	0.8	59
108	International Variations in AAA Screening. European Journal of Vascular and Endovascular Surgery, 2013, 45, 231-234.	0.8	93

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109	Histologically Unstable Asymptomatic Carotid Plaques Have Altered Expression of Genes Involved in Chemokine Signalling Leading to Localised Plaque Inflammation and Rupture. European Journal of Vascular and Endovascular Surgery, 2013, 45, 121-127.	0.8	15
110	Features of Unstable Carotid Plaque During and After the Hyperacute Period Following TIA/Stroke. European Journal of Vascular and Endovascular Surgery, 2013, 45, 114-120.	0.8	16
111	Interleukin-6 receptor pathways in abdominal aortic aneurysm. European Heart Journal, 2013, 34, 3707-3716.	1.0	143
112	A Multicentre Observational Study of the Outcomes of Screening Detected Sub-aneurysmal Aortic Dilatation. European Journal of Vascular and Endovascular Surgery, 2013, 45, 128-134.	0.8	71
113	Endovascular Aortic Aneurysm Repair in Patients with Hostile Neck Anatomy. Journal of Endovascular Therapy, 2013, 20, 623-637.	0.8	94
114	A Variant in LDLR Is Associated With Abdominal Aortic Aneurysm. Circulation: Cardiovascular Genetics, 2013, 6, 498-504.	5.1	78
115	Surveillance Intervals for Small Abdominal Aortic Aneurysms. JAMA - Journal of the American Medical Association, 2013, 309, 806.	3.8	178
116	Potential role for antiâ€angiogenic therapy in abdominal aortic aneurysms. European Journal of Clinical Investigation, 2013, 43, 758-765.	1.7	29
117	Authors' reply: Systematic review and meta-analysis of the early and late outcomes of open and endovascular repair of abdominal aortic aneurysm (Br J Surg 2013; 100: 863â€“872). British Journal of Surgery, 2013, 100, 1541-1541.	0.1	2
118	Authors' reply: Systematic review and meta-analysis of the early and late outcomes of open and endovascular repair of abdominal aortic aneurysm (Br J Surg 2013; 100: 863â€“872). British Journal of Surgery, 2013, 100, 1397-1398.	0.1	2
119	Predicting aortic complications after endovascular aneurysm repair. British Journal of Surgery, 2013, 100, 1302-1311.	0.1	59
120	Differential MicroRNA Expression Profiles in Peripheral Arterial Disease. Circulation: Cardiovascular Genetics, 2013, 6, 490-497.	5.1	14
121	Systematic review and meta-analysis of the growth and rupture rates of small abdominal aortic aneurysms: implications for surveillance intervals and their cost-effectiveness. Health Technology Assessment, 2013, 17, 1-118.	1.3	158
122	Early Results of Fenestrated Endovascular Repair of Juxtarenal Aortic Aneurysms in the United Kingdom. Circulation, 2012, 125, 2707-2715.	1.6	156
123	Changing Epidemiology of Abdominal Aortic Aneurysms in England and Wales. Circulation, 2012, 125, 1617-1625.	1.6	88
124	Sexual dimorphism of abdominal aortic aneurysms: A striking example of â€œmale disadvantageâ€• in cardiovascular disease. Atherosclerosis, 2012, 225, 22-28.	0.4	24
125	Low Density Lipoprotein Receptor Related Protein 1 and Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2012, 44, 127-132.	0.8	21
126	Anchoring Barbs and Balloon Expandable Stents: What is the Risk of Perforation and Failed Stent Deployment?. European Journal of Vascular and Endovascular Surgery, 2012, 44, 327-331.	0.8	1

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127	Risk Models for Mortality Following Elective Open and Endovascular Abdominal Aortic Aneurysm Repair: A Single Institution Experience. European Journal of Vascular and Endovascular Surgery, 2012, 44, 549-554.	0.8	18
128	Outcomes of Endovascular Aneurysm Repair in Patients with Hostile Neck Anatomy. European Journal of Vascular and Endovascular Surgery, 2012, 44, 556-561.	0.8	78
129	The War Against Error: A 15ÂYear Experience of Completion Angioscopy Following Carotid Endarterectomy. European Journal of Vascular and Endovascular Surgery, 2012, 43, 139-145.	0.8	17
130	Patients with Recurrent Ischaemic Events from Carotid Artery Disease have a Large Lipid Core and Low GSM. European Journal of Vascular and Endovascular Surgery, 2012, 43, 147-153.	0.8	33
131	Disease Specific Biomarkers of Abdominal Aortic Aneurysms Detected by Surface Enhanced Laser Desorption Ionization Time of Flight Mass Spectrometry. European Journal of Vascular and Endovascular Surgery, 2012, 44, 52-54.	0.8	8
132	Management and Outcome of Prosthetic Patch Infection after Carotid Endarterectomy: A Single-centre Series and Systematic Review of the Literature. European Journal of Vascular and Endovascular Surgery, 2012, 44, 20-26.	0.8	25
133	Coding polymorphisms in the genes of the alternative complement pathway and abdominal aortic aneurysm. International Journal of Immunogenetics, 2011, 38, 243-248.	0.8	6
134	Sizing Fenestrated Aortic Stent-grafts. European Journal of Vascular and Endovascular Surgery, 2011, 41, 311-316.	0.8	19
135	Rapid Access Carotid Endarterectomy can be Performed in the Hyperacute Period without a Significant Increase in Procedural Risks. European Journal of Vascular and Endovascular Surgery, 2011, 41, 222-228.	0.8	62
136	Spontaneous Cerebral Embolisation in Asymptomatic and Recently Symptomatic Patients with TIA/Minor Stroke. European Journal of Vascular and Endovascular Surgery, 2011, 41, 720-725.	0.8	13
137	Stroke after Cardiac Surgery and its Association with Asymptomatic Carotid Disease: An Updated Systematic Review and Meta-analysis. European Journal of Vascular and Endovascular Surgery, 2011, 41, 607-624.	0.8	127
138	Fenestrated Aortic Endografts for Juxtarenal Aortic Aneurysm: Medium Term Outcomes. European Journal of Vascular and Endovascular Surgery, 2011, 42, 54-58.	0.8	67
139	Response to comment on â€œRapid Access Carotid Endarterectomy can be Performed in the Hyperacute Period without a Significant Increase in Procedural Risksâ€• European Journal of Vascular and Endovascular Surgery, 2011, 42, 403-404.	0.8	0
140	A Meta-analysis and Metaregression Analysis of Factors Influencing Mortality after Endovascular Repair of Ruptured Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2011, 42, 775-786.	0.8	42
141	Abdominal Aortic Aneurysm Is Associated with a Variant in Low-Density Lipoprotein Receptor-Related Protein 1. American Journal of Human Genetics, 2011, 89, 619-627.	2.6	185
142	Relics of Freedom. Index on Censorship, 2011, 40, 57-73.	0.0	0
143	The Systemic Inflammatory Response Syndrome (SIRS)â€"Number and Type of Positive Criteria Predict Interventions and Outcomes in Acute Surgical Admissions. World Journal of Surgery, 2010, 34, 2757-2764.	0.8	12
144	Short Leukocyte Telomere Length is Associated with Abdominal Aortic Aneurysm (AAA). European Journal of Vascular and Endovascular Surgery, 2010, 39, 559-564.	0.8	47

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145	Telomere Length Dynamics in Vascular Disease: A Review. European Journal of Vascular and Endovascular Surgery, 2010, 40, 17-26.	0.8	84
146	Quality Control in Systematic Reviews and Meta-analyses. European Journal of Vascular and Endovascular Surgery, 2010, 40, 669-677.	0.8	205
147	Pre-Discharge Duplex Ultrasound Scans Detect Endoleaks Not Seen on Completion Angiography After Endovascular Aneurysm Repair. Journal of Endovascular Therapy, 2010, 17, 349-353.	0.8	11
148	The Ectatic Aorta: No Benefit in Surveillance. Annals of Vascular Surgery, 2010, 24, 908-911.	0.4	7
149	Optimal Technique for Imaging Iliac Segments During Endovascular Repair of Abdominal Aortic Aneurysms. Journal of Endovascular Therapy, 2009, 16, 373-379.	0.8	1
150	The role of the CCR5 Î”32 polymorphism in abdominal aortic aneurysms. International Journal of Immunogenetics, 2009, 36, 199-205.	0.8	13
151	Identifying the High-risk Patient with Clinically Relevant Embolisation After Carotid Endarterectomy. European Journal of Vascular and Endovascular Surgery, 2009, 37, 1-7.	0.8	7
152	Characterisation of Interleukin-8 and Monocyte Chemoattractant Protein-1 Expression within the Abdominal Aortic Aneurysm and their Association with Mural Inflammation. European Journal of Vascular and Endovascular Surgery, 2009, 37, 46-55.	0.8	25
153	Subintimal Angioplasty: Meta-analytical Evidence of Clinical Utility. European Journal of Vascular and Endovascular Surgery, 2009, 38, 323-337.	0.8	54
154	Conservative Management of Type 2 Endoleaks is not Associated with Increased Risk of Aneurysm Rupture. European Journal of Vascular and Endovascular Surgery, 2009, 38, 718-723.	0.8	73
155	Buttock Claudication and Erectile Dysfunction After Internal Iliac Artery Embolization in Patients Prior to Endovascular Aortic Aneurysm Repair. CardioVascular and Interventional Radiology, 2008, 31, 728-734.	0.9	242
156	Can Surgeons Assess CT Suitability for Endovascular Repair (EVAR) in Ruptured Abdominal Aortic Aneurysm? Implications for a Ruptured EVAR Trial. CardioVascular and Interventional Radiology, 2008, 31, 865-869.	0.9	6
157	Invited Commentary on â€œPotential Circulating Biomarkers for Abdominal Aortic Aneurysm Expansion and Rupture - a Systematic Reviewâ€•byÂUrbonavicius etÂal.. European Journal of Vascular and Endovascular Surgery, 2008, 36, 281-282.	0.8	13
158	A Systematic Review and Meta-analysis of Endovascular Repair (EVAR) for Ruptured Abdominal Aortic Aneurysm. European Journal of Vascular and Endovascular Surgery, 2008, 36, 536-544.	0.8	117
159	Endovascular Abdominal Aortic Aneurysm Repair: 5-Year Follow-Up Results. Annals of Vascular Surgery, 2008, 22, 372-378.	0.4	19
160	Association Between the Coronary Artery Disease Risk Locus on Chromosome 9p21.3 and Abdominal Aortic Aneurysm. Circulation: Cardiovascular Genetics, 2008, 1, 39-42.	5.1	63
161	Endovascular abdominal aortic aneurysm repair. Postgraduate Medical Journal, 2007, 83, 21-27.	0.9	17
162	The interleukin-10-1082 â€˜Aâ€™ allele and abdominal aortic aneurysms. Journal of Vascular Surgery, 2007, 46, 687-693.	0.6	32

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163	Repair of Ruptured Abdominal Aortic Aneurysms by Endovascular Techniques. Advances in Surgery, 2007, 41, 63-80.	0.6	2
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