Stewart R Walsh

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158
papers5,327
citations40
h-index67
g-index166
ext. papers6,019
ext. citations3.2
avg, IF5.45
L-index

#	Paper	IF	Citations
158	Neutrophil-lymphocyte ratio as a prognostic factor in colorectal cancer. <i>Journal of Surgical Oncology</i> , 2005 , 91, 181-4	2.8	757
157	Endovascular stenting versus open surgery for thoracic aortic disease: systematic review and meta-analysis of perioperative results. <i>Journal of Vascular Surgery</i> , 2008 , 47, 1094-1098	3.5	178
156	Duplex ultrasound and contrast-enhanced ultrasound versus computed tomography for the detection of endoleak after EVAR: systematic review and bivariate meta-analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010 , 39, 418-28	2.3	159
155	Neurological complications after left subclavian artery coverage during thoracic endovascular aortic repair: a systematic review and meta-analysis. <i>Journal of Vascular Surgery</i> , 2009 , 49, 1594-601	3.5	148
154	Ultrasound guidance for difficult peripheral venous access: systematic review and meta-analysis. <i>Emergency Medicine Journal</i> , 2013 , 30, 521-6	1.5	125
153	Renal consequences of endovascular abdominal aortic aneurysm repair. <i>Journal of Endovascular Therapy</i> , 2008 , 15, 73-82	2.5	116
152	Iron oxide particles for atheroma imaging. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1001-8	9.4	114
151	Neutrophil-lymphocyte ratio predicts medium-term survival following elective major vascular surgery: a cross-sectional study. <i>Vascular and Endovascular Surgery</i> , 2011 , 45, 227-31	1.4	109
150	Splenic artery aneurysms in pregnancya systematic review. <i>International Journal of Surgery</i> , 2008 , 6, 261-5	7.5	109
149	Laparoscopic versus open appendicectomy in pregnancy: a systematic review. <i>International Journal of Surgery</i> , 2008 , 6, 339-44	7.5	100
148	Ischaemic preconditioning during cardiac surgery: systematic review and meta-analysis of perioperative outcomes in randomised clinical trials. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 34, 985-94	3	99
147	Remote ischemic preconditioning for renal and cardiac protection during endovascular aneurysm repair: a randomized controlled trial. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 680-9	2.5	96
146	Radiation exposure during endovascular aneurysm repair. <i>British Journal of Surgery</i> , 2008 , 95, 699-702	5.3	93
145	Remote ischemic preconditioning for cerebral and cardiac protection during carotid endarterectomy: results from a pilot randomized clinical trial. <i>Vascular and Endovascular Surgery</i> , 2010 , 44, 434-9	1.4	88
144	A systematic review of spinal cord injury and cerebrospinal fluid drainage after thoracic aortic endografting. <i>Journal of Vascular Surgery</i> , 2012 , 56, 1438-47	3.5	87
143	Endovascular vs open repair of acute abdominal aortic aneurysmsa systematic review and meta-analysis. <i>Journal of Vascular Surgery</i> , 2008 , 48, 227-36	3.5	74
142	Remote ischemic preconditioning for renal protection during elective open infrarenal abdominal aortic aneurysm repair: randomized controlled trial. <i>Vascular and Endovascular Surgery</i> , 2010 , 44, 334-4	0 ^{1.4}	72

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Remote preconditioning and major clinical complications following adult cardiovascular surgery: systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2014 , 176, 20-31	3.2	70
A systematic review of preoperative duplex ultrasonography and arteriovenous fistula formation. Journal of Vascular Surgery, 2013 , 57, 1129-33	3.5	70
Post-operative neutrophil-lymphocyte ratio predicts complications following colorectal surgery. <i>International Journal of Surgery</i> , 2007 , 5, 27-30	7.5	69
Videolaryngoscopy vs. fibreoptic bronchoscopy for awake tracheal intubation: a systematic review and meta-analysis. <i>Anaesthesia</i> , 2018 , 73, 1151-1161	6.6	62
Association between biomechanical structural stresses of atherosclerotic carotid plaques and subsequent ischaemic cerebrovascular eventsa longitudinal in vivo magnetic resonance imaging-based finite element study. European Journal of Vascular and Endovascular Surgery, 2010,	2.3	62
Postoperative arrhythmias in general surgical patients. <i>Annals of the Royal College of Surgeons of England</i> , 2007 , 89, 91-5	1.4	62
Doppler-guided intra-operative fluid management during major abdominal surgery: systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2008 , 62, 466-70	2.9	60
Intravenous fluid-associated morbidity in postoperative patients. <i>Annals of the Royal College of Surgeons of England</i> , 2005 , 87, 126-30	1.4	59
Perioperative fluid restriction in major abdominal surgery: systematic review and meta-analysis of randomized, clinical trials. <i>World Journal of Surgery</i> , 2013 , 37, 1193-202	3.3	57
Correlation of carotid atheromatous plaque inflammation with biomechanical stress: utility of USPIO enhanced MR imaging and finite element analysis. <i>Atherosclerosis</i> , 2008 , 196, 879-87	3.1	54
The pink pulseless hand: a review of the literature regarding management of vascular complications of supracondylar humeral fractures in children. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 36, 697-702	2.3	53
The Role of Shear Stress in Arteriovenous Fistula Maturation and Failure: A Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0145795	3.7	52
Suprarenal endograft fixation and medium-term renal function: systematic review and meta-analysis. <i>Journal of Vascular Surgery</i> , 2008 , 47, 1364-1370	3.5	51
Mechanical, biological and structural characterization of in vitro ruptured human carotid plaque tissue. <i>Acta Biomaterialia</i> , 2013 , 9, 9027-35	10.8	50
Comparison of the inflammatory burden of truly asymptomatic carotid atheroma with atherosclerotic plaques contralateral to symptomatic carotid stenosis: an ultra small superparamagnetic iron oxide enhanced magnetic resonance study. <i>Journal of Neurology</i> ,	5.5	48
Ionizing radiation in endovascular interventions. <i>Journal of Endovascular Therapy</i> , 2008 , 15, 680-7	2.5	45
Treating the thoracic aorta in Marfan syndrome: surgery or TEVAR?. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 60-70	2.5	44
Postoperative arrhythmias in colorectal surgical patients: incidence and clinical correlates.		
	A systematic review and meta-analysis. International Journal of Cardiology, 2014, 176, 20-31 A systematic review of preoperative duplex ultrasonography and arteriovenous fistula formation. Journal of Vascular Surgery, 2013, 57, 1129-33 Post-operative neutrophil-lymphocyte ratio predicts complications following colorectal surgery. International Journal of Surgery, 2007, 5, 27-30 Videolaryngoscopy vs. fibreoptic bronchoscopy for awake tracheal intubation: a systematic review and meta-analysis. Anaesthesia, 2018, 73, 1151-1161 Association between biomechanical structural stresses of atherosclerotic carotid plaques and subsequent ischaemic cerebrovascular events-a longitudinal in vivo magnetic resonance imaging-based finite element study. European Journal of Vascular and Endovascular Surgery, 2010, 10 185-31 Postoperative arrhythmias in general surgical patients. Annals of the Royal College of Surgeons of England, 2007, 89, 91-5 Doppler-guided intra-operative fluid management during major abdominal surgery: systematic review and meta-analysis. International Journal of Clinical Practice, 2008, 62, 466-70 Intravenous fluid-associated morbidity in postoperative patients. Annals of the Royal College of Surgeons of England, 2005, 87, 126-30 Perioperative fluid restriction in major abdominal surgery: systematic review and meta-analysis of randomized, clinical trials. World Journal of Surgery, 2013, 37, 1193-202 Correlation of carotid atheromatous plaque inflammation with biomechanical stress: utility of USPIO enhanced MR imaging and finite element analysis. Atherosclerosis, 2008, 196, 879-87 The pink pulseless hand: a review of the literature regarding management of vascular complications of supracondylar humeral fractures in children. European Journal of Vascular and Endovascular Surgery, 2008, 36, 697-702 The Role of Shear Stress in Arteriovenous Fistula Maturation and Failure: A Systematic Review. PLoS ONE, 2015, 10, e0145795 Suprarenal endograft fixation and medium-term renal function: systematic review a	A systematic review and meta-analysis. International Journal of Cardiology, 2014, 176, 20-31 A systematic review of preoperative duplex ultrasonography and arteriovenous fistula formation. Journal of Vascular Surgery, 2013, 57, 1129-33 Post-operative neutrophil-lymphocyte ratio predicts complications following colorectal surgery. International Journal of Surgery, 2007, 5, 27-30 Videolaryngoscopy vs. fibreoptic bronchoscopy for awake tracheal intubation: a systematic review and meta-analysis. Anaesthesia, 2018, 73, 1151-1161 Association between biomechanical structural stresses of atherosclerotic carotid plaques and subsequent ischaemic cerebrovascular events-a longitudinal in vivo magnetic resonance imaging-based finite element study. European Journal of Vascular and Endovascular Surgery, 2010, 10, 1465-91 Postoperative arrhythmias in general surgical patients. Annals of the Royal College of Surgeons of England, 2007, 89, 91-5 Doppler-guided intra-operative fluid management during major abdominal surgery: systematic review and meta-analysis. International Journal of Clinical Practice, 2008, 62, 466-70 Intravenous fluid-associated morbidity in postoperative patients. Annals of the Royal College of Surgeons of England, 2005, 87, 126-30 Perioperative fluid restriction in major abdominal surgery: systematic review and meta-analysis of randomized, clinical trials. World Journal of Surgery, 2013, 37, 1193-202 Correlation of carotid atheromatous plaque inflammation with biomechanical stress: utility of USPIO enhanced NR imaging and finite element analysis. Atherosclerosis, 2008, 196, 879-87 The pink pulseless hand: a review of the literature regarding management of vascular complications of supracondylar humeral fractures in children. European Journal of Vascular and Endovascular Surgery, 2008, 36, 697-702 The Role of Shar Stress in Arteriovenous Fistula Maturation and Failure: A Systematic Review. PLos ONE, 2015, 10, e0145795 Suprarenal endograft fixation and medium-term renal function: systematic review

123	Comparison of the inflammatory burden of truly asymptomatic carotid atheroma with atherosclerotic plaques in patients with asymptomatic carotid stenosis undergoing coronary artery bypass grafting: an ultrasmall superparamagnetic iron oxide enhanced magnetic resonance study.	2.3	43	
122	European Journal of Vascular and Endovascular Surgery, 2008, 35, 392-8 Estimation of physiologic ability and surgical stress (E-PASS) as a predictor of immediate outcome after elective abdominal aortic aneurysm surgery. <i>American Journal of Surgery</i> , 2007, 194, 176-82	2.7	43	
121	Systematic review and meta-analysis of routine total body CT compared with selective CT in trauma patients. <i>Emergency Medicine Journal</i> , 2014 , 31, 101-8	1.5	42	
120	Cardioprotection by remote ischaemic preconditioning. <i>British Journal of Anaesthesia</i> , 2007 , 99, 611-6	5.4	42	
119	Continuous wound infusion of local anaesthetic agents following colorectal surgery: systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2008 , 14, 5301-5	5.6	40	
118	VBHOM, a data economic model for predicting the outcome after open abdominal aortic aneurysm surgery. <i>British Journal of Surgery</i> , 2007 , 94, 717-21	5.3	40	
117	Predictive parameters of arteriovenous fistula functional maturation in a population of patients with end-stage renal disease. <i>PLoS ONE</i> , 2015 , 10, e0119958	3.7	38	
116	Purse-string approximation is superior to primary skin closure following stoma reversal: a systematic review and meta-analysis. <i>Techniques in Coloproctology</i> , 2013 , 17, 345-51	2.9	37	
115	Perioperative fluid management: prospective audit. <i>International Journal of Clinical Practice</i> , 2008 , 62, 492-7	2.9	36	
114	Comparison of risk-scoring methods in predicting the immediate outcome after elective open abdominal aortic aneurysm surgery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007 , 34, 505-13	2.3	36	
113	Arteriovenous fistula in dialysis patients: Factors implicated in early and late AVF maturation failure. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2016 , 14, 294-300	2.5	34	
112	Entrapment syndromes. European Journal of Vascular and Endovascular Surgery, 2009, 37, 213-20	2.3	34	
111	Early laparoscopy versus active observation in acute abdominal pain: systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2008 , 6, 400-3	7.5	31	
110	Contrast-induced nephropathy. <i>Journal of Endovascular Therapy</i> , 2007 , 14, 92-100	2.5	31	
109	The role of Nacetylcysteine in the prevention of contrast-induced nephropathy in patients undergoing peripheral angiography: a structured review and meta-analysis. <i>Angiology</i> , 2013 , 64, 576-82	2.1	30	
108	Does oral N-acetylcysteine reduce contrast-induced renal injury in patients with peripheral arterial disease undergoing peripheral angiography? A randomized-controlled study. <i>Angiology</i> , 2011 , 62, 225-3	30 ^{2.1}	30	
107	Perioperative fluid restriction reduces complications after major gastrointestinal surgery. <i>Surgery</i> , 2008 , 143, 466-8	3.6	30	
106	Laparoscopic peritoneal lavage or surgical resection for acute perforated sigmoid diverticulitis: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2017 , 38, 130-137	7.5	29	

105	Suprapubic compared with transurethral bladder catheterization for gynecologic surgery: a systematic review and meta-analysis. <i>Obstetrics and Gynecology</i> , 2012 , 120, 678-87	4.9	29
104	A MultiCenter Pilot Randomized Controlled Trial of Remote Ischemic Preconditioning in Major Vascular Surgery. <i>Vascular and Endovascular Surgery</i> , 2015 , 49, 220-7	1.4	28
103	The role of venous diameter in predicting arteriovenous fistula maturation: when not to expect an AVF to mature according to pre-operative vein diameter measurements? A best evidence topic. <i>International Journal of Surgery</i> , 2015 , 15, 95-9	7.5	26
102	Temporal dependence of in vivo USPIO-enhanced MRI signal changes in human carotid atheromatous plaques. <i>Neuroradiology</i> , 2009 , 51, 457-65	3.2	26
101	Mechanical, biological and structural characterization of human atherosclerotic femoral plaque tissue. <i>Acta Biomaterialia</i> , 2015 , 11, 295-303	10.8	25
100	One-stage vs. two-stage brachio-basilic arteriovenous fistula for dialysis access: a systematic review and a meta-analysis. <i>PLoS ONE</i> , 2015 , 10, e0120154	3.7	25
99	Cost-effectiveness analysis of endovascular versus open surgical repair of acute abdominal aortic aneurysms based on worldwide experience. <i>Journal of Endovascular Therapy</i> , 2010 , 17, 174-82	2.5	25
98	Anaesthetic specialisation leads to improved early- and medium-term survival following major vascular surgery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010 , 39, 719-25	2.3	25
97	Botulinum toxin injection vs topical nitrates for chronic anal fissure: an updated systematic review and meta-analysis of randomized controlled trials. <i>Colorectal Disease</i> , 2018 , 20, 6-15	2.1	25
96	Mid-term outcomes following emergency endovascular aortic aneurysm repair for ruptured abdominal aortic aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012 , 43, 382-5	2.3	24
95	Partially or completely absorbable versus nonabsorbable mesh repair for inguinal hernia: a systematic review and meta-analysis. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2010 , 20, 213-9	1.3	24
94	Randomised controlled trial comparing European standard class 1 to class 2 compression stockings for ulcer recurrence and patient compliance. <i>International Wound Journal</i> , 2014 , 11, 404-8	2.6	23
93	Combined PET-FDG and USPIO-enhanced MR imaging in patients with symptomatic moderate carotid artery stenosis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 36, 53-5	2.3	23
92	POSSUM models in open abdominal aortic aneurysm surgery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007 , 34, 499-504	2.3	22
91	Local anaesthetic vs. general anaesthetic for inguinal hernia repair: systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2009 , 63, 1739-42	2.9	21
90	Remote ischemic preconditioning in major vascular surgery. <i>Journal of Vascular Surgery</i> , 2009 , 49, 240-3	3.5	21
89	In vivo validation of the in silico predicted pressure drop across an arteriovenous fistula. <i>Annals of Biomedical Engineering</i> , 2015 , 43, 1275-86	4.7	20
88	A comparison of fibrin sealant versus standard closure in the reduction of postoperative morbidity after groin dissection: A systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2014 , 40, 1391-8	3.6	20

87	The effect of NOD2 polymorphism on postsurgical recurrence in Crohn's disease: a systematic review and meta-analysis of available literature. <i>Inflammatory Bowel Diseases</i> , 2013 , 19, 1099-105	4.5	20
86	Carotid sinus nerve blockade to reduce blood pressure instability following carotid endarterectomy: a systematic review and meta-analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007 , 34, 304-11	2.3	20
85	Serum calcium slope predicts hypocalcaemia following thyroid surgery. <i>International Journal of Surgery</i> , 2007 , 5, 41-4	7.5	20
84	Aspirin in the primary prophylaxis of venous thromboembolism in surgical patients. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2015 , 13, 348-58	2.5	19
83	Prevention of venous thromboembolism: improving practice in surgical patients. <i>International Journal of Surgery</i> , 2009 , 7, 50-3	7.5	19
82	Ovarian vein syndrome: a review. International Journal of Surgery, 2009, 7, 516-20	7.5	19
81	A systematic review and meta-analysis of comparative studies comparing nonthermal versus thermal endovenous ablation in superficial venous incompetence. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019 , 7, 902-913.e3	3.2	18
80	Omission of the bladder flap at caesarean section reduces delivery time without increased morbidity: a meta-analysis of randomised controlled trials. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 174, 20-6	2.4	18
79	Impact of the type of anesthesia on outcome after elective endovascular aortic aneurysm repair: literature review. <i>Vascular</i> , 2008 , 16, 340-5	1.3	18
7 ⁸	Assessing the quality of online information for patients with carotid disease. <i>International Journal of Surgery</i> , 2014 , 12, 205-8	7.5	17
77	Regional Versus Local Anaesthesia for Haemodialysis Arteriovenous Fistula Formation: A Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017 , 53, 734-742	2.3	16
76	The development of a VBHOM-based outcome model for lower limb amputation performed for critical ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2009 , 37, 62-6	2.3	16
75	Atrial fibrillation following elective open abdominal aortic aneurysm repair. <i>International Journal of Surgery</i> , 2009 , 7, 24-7	7.5	16
74	Gene therapy as a novel therapeutic option in the treatment of peripheral vascular disease: systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2008 , 62, 1383-90	2.9	16
73	Preoperative glomerular filtration rate and outcome following open abdominal aortic aneurysm repair. <i>Vascular and Endovascular Surgery</i> , 2007 , 41, 225-9	1.4	16
72	Giant colonic diverticulum: an unusual abdominal lump. <i>Journal of Surgical Education</i> , 2007 , 64, 97-100	3.4	16
71	The Use of Intermittent Pneumatic Compression in Orthopedic and Neurosurgical Postoperative Patients: A Systematic Review and Meta-analysis. <i>Annals of Surgery</i> , 2016 , 263, 888-9	7.8	16
70	Non-invasive MR imaging of inflammation in a patient with both asymptomatic carotid atheroma and an abdominal aortic aneurysm: a case report. <i>Annals of Surgical Innovation and Research</i> , 2007 , 1–4		15

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69	Intra-abdominal drainage for laparoscopic cholecystectomy: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2015 , 23, 87-96	7.5	14
68	Diagnostic accuracy of non-radiologist performed ultrasound for abdominal aortic aneurysm: systematic review and meta-analysis. <i>International Journal of Clinical Practice</i> , 2014 , 68, 1122-9	2.9	14
67	Ratios derived from an array of standard haematological indices predict the oncological outcome in colon cancer. <i>Colorectal Disease</i> , 2014 , 16, 442-9	2.1	14
66	Atrial fibrillation and survival in colorectal cancer. World Journal of Surgical Oncology, 2004 , 2, 40	3.4	14
65	Great saphenous vein harvesting: a systematic review and meta-analysis of open versus endoscopic techniques. <i>Vascular and Endovascular Surgery</i> , 2009 , 43, 561-6	1.4	13
64	Trends in colorectal cancer survival following the 2-week rule. <i>Colorectal Disease</i> , 2007 , 9, 207-9	2.1	13
63	Efficacy of closed suction drainage in lower limb arterial surgery: a meta-analysis of published clinical trials. <i>Vascular and Endovascular Surgery</i> , 2008 , 42, 243-8	1.4	12
62	Remote ischaemic preconditioning as a method for perioperative cardioprotection: concepts, applications and future directions. <i>International Journal of Surgery</i> , 2014 , 12, 1093-9	7.5	11
61	Systematic Review and Meta-Analysis on the Influence of Surgeon Specialization on Outcomes Following Appendicectomy in Children. <i>Medicine (United States)</i> , 2015 , 94, e1352	1.8	11
60	Systematic review of sentinel lymph node biopsy in anal squamous cell carcinoma. <i>International Journal of Surgery</i> , 2013 , 11, 762-6	7.5	11
59	Abdominal compartment syndrome in vascular surgery - A review. <i>International Journal of Surgery</i> , 2010 , 8, 181-5	7.5	11
58	Remote preconditioning and cardiac surgery: regrouping after Remote Ischemic Preconditioning for Heart Surgery (RIPHeart) and Effect of Remote Ischemic Preconditioning on Clinical Outcomes in Patients Undergoing Coronary Artery Bypass Surgery (ERICCA). <i>Journal of Thoracic Disease</i> , 2016 ,	2.6	11
57	Classical Limberg versus classical Karydakis flaps for pilonidal disease- an updated systematic review and meta-analysis of randomized controlled trials. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019 , 17, 300-308	2.5	10
56	Novel uses for statins in surgical patients. <i>International Journal of Surgery</i> , 2009 , 7, 285-90	7.5	10
55	Oral versus topical calcium channel blockers for chronic anal fissure-a systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Surgery</i> , 2017 , 44, 87-93	7.5	9
54	Are wound ring protectors effective in reducing surgical site infection post appendectomy? A systematic review and meta-analysis. <i>Irish Journal of Medical Science</i> , 2016 , 185, 35-42	1.9	9
53	Should patients taking aspirin for secondary prevention continue or discontinue the medication prior to elective, abdominal surgery? Best evidence topic (BET). <i>International Journal of Surgery</i> , 2014 , 12, 16-21	7.5	9
52	Hybrid endovascular repair of an aneurysmal chronic type B dissection in a patient with Marfan syndrome with an aberrant right subclavian artery. <i>Vascular and Endovascular Surgery</i> , 2009 , 43, 271-6	1.4	9

51	Comparing the endothelialisation of extracellular matrix bioscaffolds with coated synthetic vascular graft materials. <i>International Journal of Surgery</i> , 2016 , 25, 31-7	7.5	8
50	Patient satisfaction following emergency admission via a surgical assessment unit and an emergency department. <i>Irish Journal of Medical Science</i> , 2013 , 182, 261-6	1.9	8
49	Contrast-enhanced magnetic resonance angiography in diabetic patients with infra-genicular peripheral arterial disease: systematic review. <i>International Journal of Surgery</i> , 2013 , 11, 228-32	7.5	8
48	Comparison of aortomonoiliac endovascular aneurysm repair versus a bifurcated stent-graft: analysis of perioperative morbidity and mortality. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 295-301	2.5	8
47	Assessment of a multifactorial risk index for predicting postoperative pneumonia after open abdominal aortic aneurysm repair. <i>Vascular</i> , 2009 , 17, 36-9	1.3	8
46	Remote ischemic conditioning and renal function after contrast-enhanced CT scan: A randomized trial. <i>Clinical and Investigative Medicine</i> , 2015 , 38, E110-8	0.9	8
45	End-To-Side versus Side-To-Side Anastomosis in Upper Limb Arteriovenous Fistula for Dialysis Access: A Systematic Review and a Meta-Analysis. <i>Annals of Vascular Surgery</i> , 2018 , 47, 43-53	1.7	7
44	Evidence for varicose vein surgery in venous leg ulceration. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2016 , 14, 219-33	2.5	7
43	Hepatic artery aneurysm repair: a case report. Journal of Medical Case Reports, 2009, 3, 18	1.2	7
42	Systematic review and meta-analysis of remote ischaemic preconditioning in percutaneous coronary intervention. <i>IJC Metabolic & Endocrine</i> , 2013 , 1, 13-19		6
41	A descriptive cost analysis study of cases of right iliac fossa pain. <i>International Journal of Surgery</i> , 2013 , 11, 524-8	7.5	6
40	Predicting outcome following colorectal cancer surgery using a colorectal biochemical and haematological outcome model (Colorectal BHOM). <i>Colorectal Disease</i> , 2011 , 13, 1237-41	2.1	6
39	Can a Neutrophil-Lymphocyte Ratio Derived from Preoperative Blood Tests Predict Arteriovenous Fistula Maturation?. <i>Annals of Vascular Surgery</i> , 2016 , 35, 60-7	1.7	6
38	Fat grafting: a citation analysis of the seminal articles. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015 , 3, e295	1.2	5
37	Efficacy of VBHOM to predict outcome following major lower limb amputation. <i>Vascular and Endovascular Surgery</i> , 2012 , 46, 369-73	1.4	5
36	Cardioprotection by ischemic postconditioning during surgical procedures. <i>Expert Review of Cardiovascular Therapy</i> , 2008 , 6, 999-1006	2.5	5
35	Effects of Ischemic Preconditioning on Abdominal Aortic Aneurysm Repair: A Systematic Review and Meta-analysis. <i>Journal of Surgical Research</i> , 2019 , 235, 340-349	2.5	5
34	Remote Preconditioning and Vascular Surgery. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2017 , 22, 316-320	2.6	4

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33	The impact of regional reconfiguration on the management of appendicitis. <i>Irish Journal of Medical Science</i> , 2014 , 183, 351-5	1.9	4
32	Pre-operative ultrasonography and arteriovenous fistulae maturation. <i>Journal of Vascular Access</i> , 2014 , 15 Suppl 7, S60-3	1.8	4
31	Endovascular brachytherapy and restenosis following lower limb angioplasty: Systematic review and meta-analysis of randomized clinical trials. <i>International Journal of Surgery</i> , 2012 , 10, 124-8	7.5	4
30	Early management of atrial fibrillation in general surgical in-patients. <i>International Journal of Surgery</i> , 2006 , 4, 115-7	7.5	4
29	Outcomes of Saphenous Vein Intervention in the Management of Superficial Venous Incompetence: A Systematic Review and Network Meta-Analysis. <i>Annals of Surgery</i> , 2021 ,	7.8	4
28	Differential impact of smoking on mortality and kidney transplantation among adult Men and Women undergoing dialysis. <i>BMC Nephrology</i> , 2016 , 17, 95	2.7	3
27	Role of carotid duplex imaging in carotid screening programmes - an overview. <i>Cardiovascular Ultrasound</i> , 2008 , 6, 34	2.4	3
26	Should patients with infrainguinal arterial bypasses using autologous vein conduit undergo follow-up surveillance with duplex ultrasound?. <i>International Journal of Surgery</i> , 2015 , 13, 38-41	7.5	2
25	Laparoscopic appendectomy during pregnancy: an evidence-based review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009 , 23, 671	5.2	2
24	Remote ischemic preconditioning will reduce graft-related events after surgical infrainguinal revascularization: evidence-based surgery hypothesis. <i>Surgery</i> , 2010 , 148, 1020-1	3.6	2
23	Compression therapy following ClariVein ablation therapy: a randomised controlled trial of COMpression Therapy Following MechanO-Chemical Ablation (COMMOCA). <i>Trials</i> , 2019 , 20, 678	2.8	2
22	Remote Ischemic Pre-conditioning in the Management of Intermittent Claudication: AlPilot Randomized Controlled Trial. <i>Annals of Vascular Surgery</i> , 2019 , 55, 122-130	1.7	2
21	Granulox-The Use of Topical Hemoglobin to Aid Wound Healing: A Literature Review and Case Series From Singapore. <i>International Journal of Lower Extremity Wounds</i> , 2021 , 20, 88-97	1.6	2
20	Does longitudinal or transverse orientation of the ultrasound probe improve cannulation success in minimally invasive venous surgery: A multicentre randomised controlled trial. <i>Phlebology</i> , 2020 , 35, 686	5- 6 92	1
19	Reducing Surgical Site Infections in Abdominal Surgery: Are Ring Retractors Effective? A Systematic Review and Meta-Analysis. <i>Surgical Infections</i> , 2016 , 17, 138-51	2	1
18	A Review of Methods for Determining the Long Term Behavior of Endovascular Devices. <i>Cardiovascular Engineering and Technology</i> , 2014 , 5, 1-12	2.2	1
17	Suprapubic versus transurethral bladder catheterization following pelvic surgery. <i>Current Opinion in Obstetrics and Gynecology</i> , 2013 , 25, 410-3	2.4	1
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