

Stavros A. Antoniou

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

171
papers

4,236
citations

36
h-index

58
g-index

185
ext. papers

5,408
ext. citations

3
avg, IF

5.65
L-index

#	Paper	IF	Citations
171	European Hernia Society guidelines on the closure of abdominal wall incisions. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2015 , 19, 1-24	3.2	315
170	A meta-analysis of outcomes of endovascular abdominal aortic aneurysm repair in patients with hostile and friendly neck anatomy. <i>Journal of Vascular Surgery</i> , 2013 , 57, 527-38	3.5	173
169	Diagnosis and management of acute appendicitis. EAES consensus development conference 2015. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 4668-4690	5.2	160
168	Single-incision laparoscopic cholecystectomy: a systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 367-77	5.2	139
167	European Hernia Society guidelines on prevention and treatment of parastomal hernias. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018 , 22, 183-198	3.2	138
166	Outcome after endovascular stent graft repair of aortoenteric fistula: A systematic review. <i>Journal of Vascular Surgery</i> , 2009 , 49, 782-9	3.5	111
165	Robot-assisted laparoscopic surgery of the colon and rectum. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 1-11	5.2	105
164	A meta-analysis of endovascular versus surgical reconstruction of femoropopliteal arterial disease. <i>Journal of Vascular Surgery</i> , 2013 , 57, 242-53	3.5	100
163	Late Rupture of Abdominal Aortic Aneurysm After Previous Endovascular Repair: A Systematic Review and Meta-analysis. <i>Journal of Endovascular Therapy</i> , 2015 , 22, 734-44	2.5	96
162	Clinical practice guidelines of the European Association for Endoscopic Surgery (EAES) on bariatric surgery: update 2020 endorsed by IFSO-EC, EASO and ESPCOP. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 2332-2358	5.2	94
161	Laparoscopic treatment of Mirizzi syndrome: a systematic review. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010 , 24, 33-9	5.2	90
160	What is the evidence for the use of biologic or biosynthetic meshes in abdominal wall reconstruction?. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018 , 22, 249-269	3.2	76
159	Abdominal aortic aneurysm and abdominal wall hernia as manifestations of a connective tissue disorder. <i>Journal of Vascular Surgery</i> , 2011 , 54, 1175-81	3.5	74
158	Endovascular repair for ruptured abdominal aortic aneurysm confers an early survival benefit over open repair. <i>Journal of Vascular Surgery</i> , 2013 , 58, 1091-105	3.5	68
157	Lower recurrence rates after mesh-reinforced versus simple hiatal hernia repair: a meta-analysis of randomized trials. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2012 , 22, 498-502	1.3	66
156	Single-incision laparoscopic surgery through the umbilicus is associated with a higher incidence of trocar-site hernia than conventional laparoscopy: a meta-analysis of randomized controlled trials. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016 , 20, 1-10	3.2	65
155	Laparoscopic colorectal surgery confers lower mortality in the elderly: a systematic review and meta-analysis of 66,483 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015 , 29, 322-33 ²	5.2	63

154	Past, Present, and Future of Minimally Invasive Abdominal Surgery. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2015 , 19,	2.2	60
153	Gastrectomy for stage IV gastric cancer. a systematic review and meta-analysis. <i>Anticancer Research</i> , 2014 , 34, 2079-85	2.3	60
152	EAES and SAGES 2018 consensus conference on acute diverticulitis management: evidence-based recommendations for clinical practice. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019 , 33, 2726-2741	5.2	58
151	Meta-analysis of randomized trials on single-incision laparoscopic versus conventional laparoscopic appendectomy. <i>American Journal of Surgery</i> , 2014 , 207, 613-22	2.7	54
150	Editor's Choice - Endovascular vs. Open Repair for Abdominal Aortic Aneurysm: Systematic Review and Meta-analysis of Updated Peri-operative and Long Term Data of Randomised Controlled Trials. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 59, 385-397	2.3	51
149	Meta-analysis of Left Subclavian Artery Coverage With and Without Revascularization in Thoracic Endovascular Aortic Repair. <i>Journal of Endovascular Therapy</i> , 2016 , 23, 634-41	2.5	49
148	A comprehensive review of telementoring applications in laparoscopic general surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 2111-6	5.2	49
147	Meta-analysis of randomized trials comparing nonpenetrating vs mechanical mesh fixation in laparoscopic inguinal hernia repair. <i>American Journal of Surgery</i> , 2016 , 211, 239-249.e2	2.7	48
146	Meta-analysis of laparoscopic vs open cholecystectomy in elderly patients. <i>World Journal of Gastroenterology</i> , 2014 , 20, 17626-34	5.6	46
145	Mesh-reinforced hiatal hernia repair: a review on the effect on postoperative dysphagia and recurrence. <i>Langenbeck's Archives of Surgery</i> , 2012 , 397, 19-27	3.4	45
144	The role of matrix metalloproteinases in the pathogenesis of abdominal wall hernias. <i>European Journal of Clinical Investigation</i> , 2009 , 39, 953-9	4.6	44
143	Meta-analysis of outcomes of endovascular treatment of infrapopliteal occlusive disease with drug-eluting stents. <i>Journal of Endovascular Therapy</i> , 2013 , 20, 131-44	2.5	42
142	Contralateral occlusion of the internal carotid artery increases the risk of patients undergoing carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1134-45	3.5	40
141	Meta-analysis and meta-regression analysis of outcomes of carotid endarterectomy and stenting in the elderly. <i>JAMA Surgery</i> , 2013 , 148, 1140-52	5.4	40
140	Open versus laparoscopic mesh repair of primary unilateral uncomplicated inguinal hernia: a systematic review with meta-analysis and trial sequential analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2019 , 23, 461-472	3.2	39
139	Statin therapy in lower limb peripheral arterial disease: Systematic review and meta-analysis. <i>Vascular Pharmacology</i> , 2014 , 63, 79-87	5.9	38
138	Bibliometric analysis of factors predicting increased citations in the vascular and endovascular literature. <i>Annals of Vascular Surgery</i> , 2015 , 29, 286-92	1.7	37
137	Comparison of results from a randomized trial 1 year after laparoscopic Nissen and Toupet funduplications. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2383-90	5.2	37

136	Transabdominal preperitoneal versus totally extraperitoneal repair of inguinal hernia: a meta-analysis of randomized studies. <i>American Journal of Surgery</i> , 2013 , 206, 245-252.e1	2.7	37
135	Laparoscopic Nissen versus Toupet fundoplication: objective and subjective results of a prospective randomized trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 413-22	5.2	33
134	Subjective and objective data on esophageal manometry and impedance pH monitoring 1 year after endoscopic full-thickness plication for the treatment of GERD by using multiple plication implants. <i>Gastrointestinal Endoscopy</i> , 2013 , 77, 7-14	5.2	33
133	Laparoscopic augmentation of the diaphragmatic hiatus with biologic mesh versus suture repair: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2015 , 400, 577-83	3.4	32
132	Percutaneous transluminal angioplasty and stenting in patients with proximal vertebral artery stenosis. <i>Journal of Vascular Surgery</i> , 2012 , 55, 1167-77	3.5	32
131	Meta-analysis of laparoscopic versus open repair of perforated peptic ulcer. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2013 , 17, 15-22	2.2	32
130	Reflections of the Hippocratic Oath in modern medicine. <i>World Journal of Surgery</i> , 2010 , 34, 3075-9	3.3	32
129	18F-FDG PET in the Diagnosis of Vascular Prosthetic Graft Infection: A Diagnostic Test Accuracy Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 57, 292-301	2.3	32
128	Covered vs Uncovered Stents for Aortoiliac and Femoropopliteal Arterial Disease: A Systematic Review and Meta-analysis. <i>Journal of Endovascular Therapy</i> , 2016 , 23, 442-52	2.5	31
127	Single-incision surgery trocar-site hernia: an updated systematic review meta-analysis with trial sequential analysis by the Minimally Invasive Surgery Synthesis of Interventions Outcomes Network (MISSION). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 14-23	5.2	30
126	Hiatal hernia repair with the use of biologic meshes: a literature review. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2011 , 21, 1-9	1.3	30
125	Percutaneous access for endovascular aortic aneurysm repair: A systematic review and meta-analysis. <i>Vascular</i> , 2016 , 24, 638-648	1.3	30
124	EHS clinical guidelines on the management of the abdominal wall in the context of the open or burst abdomen. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018 , 22, 921-939	3.2	30
123	Meta-Analysis and Meta-Regression Analysis of Outcomes of Endovascular and Open Repair for Ruptured Abdominal Aortic Aneurysm. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 59, 399-410	2.3	28
122	Blunt versus bladed trocars in laparoscopic surgery: a systematic review and meta-analysis of randomized trials. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 2312-20	5.2	28
121	Effectiveness of laparoscopic total and partial fundoplication on extraesophageal manifestations of gastroesophageal reflux disease: a randomized study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2012 , 22, 387-91	1.3	27
120	Increased prevalence of abdominal aortic aneurysm in patients undergoing inguinal hernia repair compared with patients without hernia receiving aneurysm screening. <i>Journal of Vascular Surgery</i> , 2011 , 53, 1184-8	3.5	26
119	Matrix metalloproteinase imbalance in inguinal hernia formation. <i>Journal of Investigative Surgery</i> , 2011 , 24, 145-50	1.2	25

118	Obesity does not affect the outcome of laparoscopic antireflux surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015 , 29, 1327-33	5.2	24
117	The Use of Biological Meshes in Diaphragmatic Defects - An Evidence-Based Review of the Literature. <i>Frontiers in Surgery</i> , 2015 , 2, 56	2.3	24
116	Bypass surgery for chronic lower limb ischaemia. <i>The Cochrane Library</i> , 2017 , 4, CD002000	5.2	22
115	Endovascular vs Open Aneurysm Repair in the Young: Systematic Review and Meta-analysis. <i>Journal of Endovascular Therapy</i> , 2015 , 22, 897-904	2.5	22
114	Preoperative diagnosis of hiatal hernia: barium swallow X-ray, high-resolution manometry, or endoscopy?. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2017 , 49, 210-217	0.9	22
113	Effect of beta-blockers on perioperative outcomes in vascular and endovascular surgery: a systematic review and meta-analysis. <i>British Journal of Anaesthesia</i> , 2017 , 118, 11-21	5.4	21
112	Effect of Low Skeletal Muscle Mass on Post-operative Survival of Patients With Abdominal Aortic Aneurysm: A Prognostic Factor Review and Meta-Analysis of Time-to-Event Data. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 58, 190-198	2.3	20
111	Clinical feasibility of a new full-thickness endoscopic plication device (GERDx) for patients with GERD: results of a prospective trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 2541-2549	5.2	20
110	European association for endoscopic surgery (EAES) consensus statement on single-incision endoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019 , 33, 996-1019	5.2	19
109	Laparoscopic versus open obesity surgery: a meta-analysis of pulmonary complications. <i>Digestive Surgery</i> , 2015 , 32, 98-107	2.5	19
108	Prevention of Incisional Hernias with Biological Mesh: A Systematic Review of the Literature. <i>Frontiers in Surgery</i> , 2016 , 3, 53	2.3	19
107	Is laparoscopic ileocecal resection a safe option for Crohn's disease? Best evidence topic. <i>International Journal of Surgery</i> , 2014 , 12, 22-5	7.5	18
106	Endovascular treatment of isolated internal iliac artery aneurysms. <i>Vascular</i> , 2011 , 19, 291-300	1.3	18
105	Symptom-focused results after laparoscopic fundoplication for refractory gastroesophageal reflux disease--a prospective study. <i>Langenbeck's Archives of Surgery</i> , 2008 , 393, 979-84	3.4	18
104	Pepsin and oropharyngeal pH monitoring to diagnose patients with laryngopharyngeal reflux. <i>Laryngoscope</i> , 2020 , 130, 1780-1786	3.6	18
103	Predictability of hiatal hernia/defect size: is there a correlation between pre- and intraoperative findings?. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2014 , 18, 883-8	3.2	16
102	Can an accessory renal artery be safely covered during endovascular aortic aneurysm repair?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013 , 17, 1025-7	1.8	16
101	Prognosis review and time-to-event data meta-analysis of endovascular aneurysm repair outside versus within instructions for use of aortic endograft devices. <i>Journal of Vascular Surgery</i> , 2020 , 71, 1415-1431.	3.5	15

100	Influence of the esophageal hiatus size on the lower esophageal sphincter, on reflux activity and on symptomatology. <i>Ecological Management and Restoration</i> , 2012 , 25, 201-8	3	15
99	Endoscopic grading of the gastroesophageal flap valve is correlated with reflux activity and can predict the size of the esophageal hiatus in patients with gastroesophageal reflux disease. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013 , 27, 4590-5	5.2	15
98	Prevention of subcutaneous seroma formation in open ventral hernia repair using a new low-thrombin fibrin sealant. <i>World Journal of Surgery</i> , 2014 , 38, 2797-803	3.3	15
97	Endoscopic full-thickness plication versus laparoscopic fundoplication: a prospective study on quality of life and symptom control. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 1063-8	5.2	15
96	Current treatment concepts for groin hernia. <i>Langenbeck's Archives of Surgery</i> , 2014 , 399, 553-8	3.4	14
95	Meta-analysis and meta-regression analysis of iliac limb occlusion after endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2018 , 68, 1916-1924.e7	3.5	14
94	Guideline Assessment Project: Filling the GAP in Surgical Guidelines: Quality Improvement Initiative by an International Working Group. <i>Annals of Surgery</i> , 2019 , 269, 642-651	7.8	13
93	Interim Report of a Prospective Trial on the Clinical Efficiency of a New Full-thickness Endoscopic Plication Device for Patients With GERD: Impact of Changed Suture Material. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2017 , 27, 163-169	1.3	13
92	Parastomal hernia repair with a 3-D mesh device and additional flat mesh repair of the abdominal wall. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2014 , 18, 653-61	3.2	13
91	Loco-regional versus general anaesthesia for elective endovascular aneurysm repair - results of a cohort study and a meta-analysis. <i>Vasa - European Journal of Vascular Medicine</i> , 2018 , 47, 209-217	1.9	13
90	Assessing the efficacy and safety of laparoscopic antireflux procedures for the management of gastroesophageal reflux disease: a systematic review with network meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 510-520	5.2	13
89	EAES Recommendations for Recovery Plan in Minimally Invasive Surgery Amid COVID-19 Pandemic. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 1-17	5.2	13
88	Meta-analysis and trial sequential analysis of local vs. general anaesthesia for carotid endarterectomy. <i>Anaesthesia</i> , 2018 , 73, 1280-1289	6.6	12
87	Editor's Choice - Systematic Review and Meta-Analysis of Very Urgent Carotid Intervention for Symptomatic Carotid Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018 , 56, 622-631	2.3	12
86	Optimal stump management in laparoscopic appendectomy: A network meta-analysis by the Minimally Invasive Surgery Synthesis of Interventions and Outcomes Network. <i>Surgery</i> , 2017 , 162, 994-1005	3.6	12
85	The rod and the serpent: history's ultimate healing symbol. <i>World Journal of Surgery</i> , 2011 , 35, 217-21	3.3	12
84	Chimney technique in the endovascular management of complex aortic disease. <i>Vascular</i> , 2012 , 20, 251-61	6.1	12
83	Remote endarterectomy for long segment superficial femoral artery occlusive disease. A systematic review. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008 , 36, 310-8	2.3	12

82	Meta-analysis and trial sequential analysis of prophylactic negative pressure therapy for groin wounds in vascular surgery. <i>Journal of Vascular Surgery</i> , 2019 , 70, 1700-1710.e6	3.5	11
81	Stenting for Emergency Colorectal Obstruction: An Analysis of 204 Patients in Relation to Predictors of Failure and Complications. <i>Scandinavian Journal of Surgery</i> , 2015 , 104, 146-53	3.1	11
80	A randomized trial on endoscopic full-thickness gastroplication versus laparoscopic antireflux surgery in GERD patients without hiatal hernias. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2013 , 23, 212-22	1.3	11
79	Routine versus no drain placement after elective laparoscopic cholecystectomy: meta-analysis of randomized controlled trials. <i>Minerva Chirurgica</i> , 2014 , 69, 185-94	0.8	11
78	Relevance of surgery after embolization of gastrointestinal and abdominal hemorrhage. <i>World Journal of Surgery</i> , 2014 , 38, 2258-66	3.3	10
77	Assessment of insertion/deletion polymorphism of the angiotensin-converting enzyme gene in abdominal aortic aneurysm and inguinal hernia. <i>Vascular</i> , 2013 , 21, 1-5	1.3	10
76	Role of Pepsin and Oropharyngeal pH-Monitoring to Assess the Postoperative Outcome of Patients with Laryngopharyngeal Reflux: Results of a Pilot Trial. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2017 , 27, 937-943	2.1	10
75	Endoscopy and laparoscopy: a historical aspect of medical terminology. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 3650-4	5.2	10
74	Single-incision laparoscopic cholecystectomy with curved versus linear instruments assessed by systematic review and network meta-analysis of randomized trials. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 819-31	5.2	9
73	"Acute intrathoracic stomach!" How should we deal with complicated type IV paraesophageal hernias?. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2015 , 19, 627-33	3.2	9
72	Impact of Total Hip Resurfacing Arthroplasty on Health-Related Quality of Life Measures: A Systematic Review and Meta-Analysis. <i>Journal of Arthroplasty</i> , 2015 , 30, 1938-52	4.4	9
71	Volume and methodological quality of randomized controlled trials in laparoscopic surgery: assessment over a 10-year period. <i>American Journal of Surgery</i> , 2015 , 210, 922-9	2.7	9
70	Endovascular stent-graft repair of bleeding common femoral artery pseudoaneurysm in intravenous drug users: a bridge to surgical reconstruction. <i>Vasa - European Journal of Vascular Medicine</i> , 2014 , 43, 473-6	1.9	9
69	Vein Versus Prosthetic Graft for Femoropopliteal Bypass Above the Knee: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Angiology</i> , 2019 , 70, 649-661	2.1	8
68	Prognostic Significance of Aneurysm Sac Shrinkage After Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2020 , 27, 857-868	2.5	8
67	Treatment strategies for in-stent restenosis in peripheral arterial disease: a systematic review. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019 , 28, 253-261	1.8	8
66	Bibliometric analysis of scientific contributions in minimally invasive general surgery. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2014 , 24, 26-30	1.3	8
65	Systematic review and meta-analysis of incisional hernia post-reversal of ileostomy. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2020 , 24, 9-21	3.2	8

64	A guide on meta-analysis of time-to-event outcomes using aggregate data in vascular and endovascular surgery. <i>Journal of Vascular Surgery</i> , 2020 , 71, 1002-1005	3.5	7
63	Does endovascular treatment of infra-inguinal arterial disease with drug-eluting stents offer better results than angioplasty with or without bare metal stents?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014 , 19, 282-5	1.8	7
62	The GRADE approach to appraising the evidence or how to increase the credibility of your research. <i>American Journal of Surgery</i> , 2020 , 220, 290-293	2.7	7
61	Preoperative nutritional counseling versus standard care prior to bariatric surgery. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2017 , 49, 113-117	0.9	6
60	Short-term results after laparoscopic repair of giant hiatal hernias with pledgeted sutures: a retrospective analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2019 , 23, 397-401	3.2	6
59	Revascularisation of the left subclavian artery for thoracic endovascular aortic repair. <i>The Cochrane Library</i> , 2016 , 4, CD011738	5.2	6
58	Hiatal surface area as a basis for a new classification of hiatal hernia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014 , 28, 1384-5	5.2	6
57	A contemporary perspective of the first aphorism of Hippocrates. <i>Journal of Vascular Surgery</i> , 2012 , 56, 866-8	3.5	6
56	Editor's Choice - Fenestrated or Branched Endovascular versus Open Repair for Complex Aortic Aneurysms: Meta-Analysis of Time to Event Propensity Score Matched Data. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 228-237	2.3	6
55	Systematic review and network meta-analysis of treatment strategies for asymptomatic carotid disease. <i>Scientific Reports</i> , 2018 , 8, 4458	4.9	5
54	Advances in diagnosing GERD. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2016 , 48, 203-208	0.9	5
53	Early protective ileostomy closure following stoma formation with a dual-sided absorbable adhesive barrier. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2014 , 46, 197-202	0.9	5
52	Plasma matrix metalloproteinase 9 levels may predict endoleaks after endovascular aortic aneurysm repair. <i>Angiology</i> , 2013 , 64, 49-56	2.1	5
51	Bilateral primary breast lymphoma masquerading as lactating mastitis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010 , 152, 111-2	2.4	5
50	Comparing systematic reviews and meta-analyses of randomized clinical trials with cohort studies: a paradigm of single-incision laparoscopic surgery. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016 , 20, 13-4	3.2	4
49	Surgical challenges and research priorities in the era of the COVID-19 pandemic: EAES membership survey. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 4225-4232	5.2	4
48	Editor's Choice - Percutaneous Access Does Not Confer Superior Clinical Outcomes Over Cutdown Access for Endovascular Aneurysm Repair: Meta-Analysis and Trial Sequential Analysis of Randomised Controlled Trials. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 383-394	2.3	4
47	Bypass Surgery With Heparin-Bonded Grafts for Chronic Lower Limb Ischemia. <i>Annals of Vascular Surgery</i> , 2017 , 43, 328-346	1.7	3

46	Risk for bowel obstruction following laparoscopic and open appendectomy. <i>Journal of Gastrointestinal Surgery</i> , 2015 , 19, 795-6	3.3	3
45	A Stepwise Approach to Systematic Reviews and Meta-analyses of Endovascular Interventions. <i>Journal of Endovascular Therapy</i> , 2020 , 27, 805-817	2.5	3
44	Similar symptom patterns in gastroesophageal reflux patients with and without hiatal hernia. <i>Ecological Management and Restoration</i> , 2013 , 26, 538-43	3	3
43	Meta-analysis of retrojugular versus antejugular approach for carotid endarterectomy. <i>Annals of the Royal College of Surgeons of England</i> , 2014 , 96, 184-9	1.4	3
42	NOTES: Current Status and Recent Developments. <i>Viszeralmedizin</i> , 2012 , 28, 388-394		3
41	Suture fixation versus self-gripping mesh for open inguinal hernia repair: a systematic review with meta-analysis and trial sequential analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 2480-2492	5.2	3
40	A systematic review and analysis of factors associated with methodological quality in laparoscopic randomized controlled trials. <i>Digestive Surgery</i> , 2015 , 32, 217-24	2.5	2
39	Gastric ischemic preconditioning may reduce the incidence and severity of anastomotic leakage after Esophagectomy: a systematic review and meta-analysis. <i>Ecological Management and Restoration</i> , 2020 , 33,	3	2
38	Prognostic significance of large diameter proximal aortic neck in endovascular aneurysm repair. <i>Vasa - European Journal of Vascular Medicine</i> , 2020 , 49, 215-224	1.9	2
37	Protocol of an interdisciplinary consensus project aiming to develop an AGREE II extension for guidelines in surgery. <i>BMJ Open</i> , 2020 , 10, e037107	3	2
36	EAES rapid guideline: appendicitis in the elderly. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 3233-3243	5.2	2
35	Meta-analysis of mortality risk in octogenarians undergoing emergency general surgery operations. <i>Surgery</i> , 2021 , 169, 1407-1416	3.6	2
34	Robotic Esophagectomy. A Systematic Review with Meta-Analysis of Clinical Outcomes. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	2
33	Geographic Origin of Publications in Major Spine Journals. <i>Acta Orthopaedica Belgica</i> , 2014 , 80, 508-14	1.3	2
32	Acute Injuries Sustained By Racing Drivers: A Cross-Sectional Study. <i>Acta Orthopaedica Belgica</i> , 2017 , 83, 512-520	1.3	2
31	Surgical Telementoring as a Means to Disseminate Vascular Expertise Around the World. <i>Journal of Endovascular Therapy</i> , 2017 , 24, 859-860	2.5	1
30	Meta-Analysis of Randomized and Observational Studies and National Registries Shows that the Risk of Peri-Procedural Stroke is Higher When Carotid Intervention is Performed Within Less Than 48 Hours from the Index Cerebrovascular Event. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 58, 149-150	2.3	1
29	COVID-19 pandemic and the quality of evidence synthesis. <i>British Journal of Surgery</i> , 2020 , 107, e313	5.3	1

28	Systematic reviews and meta-analyses in minimally invasive surgery. <i>American Journal of Surgery</i> , 2019 , 218, 232-233	2.7	1
27	Left subclavian artery coverage for thoracic endovascular aortic repair 2015 ,		1
26	A historical perspective of medical terminology of aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2011 , 54, 1527-8	3.5	1
25	Interdisciplinary approach to a diachronic medical symbol of healing. <i>World Journal of Surgery</i> , 2011 , 35, 2180-1	3.3	1
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