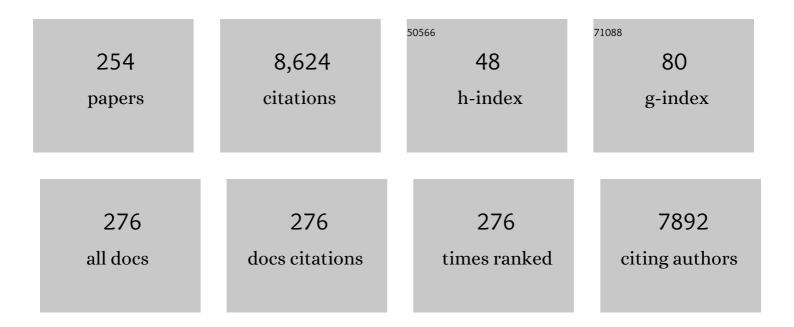
List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Robotic endoscopic submucosal dissection and full-thickness excision for laterally spreading tumors of the rectum. Minimally Invasive Therapy and Allied Technologies, 2022, 31, 377-379.	0.6	8
2	Colorectal Stenting as Bridge to Surgery. , 2022, , 955-969.		0
3	Characterisation of trocar associated gas leaks during laparoscopic surgery. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 4542-4551.	1.3	9
4	Initial clinical experience with a novel flexible endoscopic robot for transanal surgery. Techniques in Coloproctology, 2022, 26, 301-308.	0.8	12
5	Soft robotic systems for endoscopic interventions. , 2022, , 61-93.		3
6	A systematic review and meta-analysis of endoscopic mucosal resection <i>vs</i> endoscopic submucosal dissection for colorectal sessile/non-polypoid lesions. Minimally Invasive Therapy and Allied Technologies, 2022, 31, 835-847.	0.6	7
7	Transanal Local Excision or Endoscopic Dissection for Benign and Large Lesions of the Rectum. Clinics in Colon and Rectal Surgery, 2022, 35, 106-112.	0.5	2
8	Transanal endoscopic microsurgery after the attempt of endoscopic removal of rectal polyps. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 7738-7746.	1.3	2
9	COVID-19 pandemic: is it time for shared surgical guidelines? A systematic review of the literature. Minerva Surgery, 2022, 77, 171-179.	0.1	1
10	Soft Robot-Assisted Minimally Invasive Surgery and Interventions: Advances and Outlook. Proceedings of the IEEE, 2022, 110, 871-892.	16.4	15
11	From Bench to Bedside. IEEE Transactions on Medical Robotics and Bionics, 2022, 4, 297-299.	2.1	0
12	Robotic Autonomy for Magnetic Endoscope Biopsy. IEEE Transactions on Medical Robotics and Bionics, 2022, 4, 599-607.	2.1	6
13	Current status on the adoption of high energy devices in Italy: An Italian Society for Endoscopic Surgery and New Technologies (SICE) national survey. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 6201-6211.	1.3	9
14	Throughâ€ŧheâ€scope esophageal stent for the relief of malignant dysphagia: Results of a multicentric study (with video). Digestive Endoscopy, 2021, 33, 118-124.	1.3	5
15	Should enhanced recovery after surgery (ERAS) pathways be preferred over standard practice for patients undergoing abdominal wall reconstruction? A systematic review and meta-analysis. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2021, 25, 501-521.	0.9	13
16	EAES Recommendations for Recovery Plan in Minimally Invasive Surgery Amid COVID-19 Pandemic. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 1-17.	1.3	24
17	Obstructing Colorectal Tumor. , 2021, , 153-161.		0
18	Soft Robotics Solutions for Minimally Invasive Surgery: The Need for Stiffness Controllability. RSC Soft Matter, 2021, , 684-719.	0.2	1

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#	Article	IF	CITATIONS
19	Minimally Invasive Surgery in the Elderly and Frail Patient in the COVID-19 Era. , 2021, , 343-348.		0
20	Management of Hemorrhoidal Disease in Special Conditions: A Word of Caution. Reviews on Recent Clinical Trials, 2021, 16, 22-31.	0.4	2
21	Guidelines for Robotic Flexible Endoscopy at the Time of COVID-19. Frontiers in Robotics and AI, 2021, 8, 612852.	2.0	10
22	Current Status of the Self-Expandable Metal Stent as a Bridge to Surgery Versus Emergency Surgery in Colorectal Cancer: Results from an Updated Systematic Review and Meta-Analysis of the Literature. Medicina (Lithuania), 2021, 57, 268.	0.8	14
23	Changes in surgicaL behaviOrs dUring the CoviD-19 pandemic. The SICE CLOUD19 Study. Updates in Surgery, 2021, 73, 731-744.	0.9	27
24	A global systematic review and meta-analysis on laparoscopic vs open right hemicolectomy with complete mesocolic excision. International Journal of Colorectal Disease, 2021, 36, 1609-1620.	1.0	16
25	Colonic Stenting in the Emergency Setting. Medicina (Lithuania), 2021, 57, 328.	0.8	4
26	Should be a locally advanced colon cancer still considered a contraindication to laparoscopic resection?. Surgical Endoscopy and Other Interventional Techniques, 2021, , 1.	1.3	2
27	Oral neomycin and bacitracin are effective in preventing surgical site infections in elective colorectal surgery: a multicentre, randomized, parallel, single-blinded trial (COLORAL-1). Updates in Surgery, 2021, 73, 1775-1786.	0.9	6
28	Rise and fall of total mesorectal excision with lateral pelvic lymphadenectomy for rectal cancer: an updated systematic review and meta-analysis of 11,366 patients. International Journal of Colorectal Disease, 2021, 36, 2321-2333.	1.0	11
29	Early clinical adoption of a flexible robotic endoscope for local excision of rectal lesions. British Journal of Surgery, 2021, 108, e296-e296.	0.1	4
30	Fusing Dexterity and Perception for Soft Robot-Assisted Minimally Invasive Surgery: What We Learnt from STIFF-FLOP. Applied Sciences (Switzerland), 2021, 11, 6586.	1.3	13
31	(Italian Society of Endoscopic Surgery), SIFIPAC (Italian Society of Surgical Pathophysiology), SICE (Italian Society of Endoscopic Surgery and new technologies), and the WSES (World Society of) Tj ETQq1 1 0.784	4321.44 rgBT	/Øøerlock 1(
32	Appendectomy during the COVID-19 pandemic in Italy: a multicenter ambispective cohort study by the Italian Society of Endoscopic Surgery and new technologies (the CRAC study). Updates in Surgery, 2021, 73, 2205-2213.	0.9	14
33	Transanal endoscopic microsurgery: is robotics the way to go?. Techniques in Coloproctology, 2021, 25, 1179-1182.	0.8	3
34	Indications and outcomes of endoscopic resection for non-pedunculated colorectal lesions: A narrative review. World Journal of Gastrointestinal Endoscopy, 2021, 13, 275-295.	0.4	5
35	The REAL (REctal Anastomotic Leak) score for prediction of anastomotic leak after rectal cancer surgery. Techniques in Coloproctology, 2021, 25, 247-248.	0.8	1

Transanal Microsurgery TEM and TEO. , 2021, , 317-324.

#	Article	IF	CITATIONS
37	We read in detail the comments regarding our article "A Low Cost, Safe, and Effective Method for Smoke Evacuation in Laparoscopic Surgery for Suspected Coronavirus Patients―1 and would like to reply. Annals of Surgery, 2021, 274, e776-e777.	2.1	16
38	Colorectal Stenting as Bridge to Surgery. , 2021, , 1-15.		0
39	Small bowel to closest human body surface distance calculation through a custom-made software using CT-based datasets. , 2021, 2021, 2903-2909.		0
40	Long-term oncologic outcomes following anastomotic leak after anterior resection for rectal cancer: does the leak severity matter?. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 4166-4176.	1.3	23
41	Fluorescence-based cholangiography: preliminary results from the IHU-IRCAD-EAES EURO-FIGS registry. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 3888-3896.	1.3	35
42	Transperineal minimally invasive abdomino-perineal resection: preliminary outcomes and future perspectives. Updates in Surgery, 2020, 72, 97-102.	0.9	3
43	Laparoscopic right hemicolectomy: the SICE (Società Italiana di Chirurgia Endoscopica e Nuove) Tj ETQq1 1 0.784 corporeal ileo-colic side-to-side anastomosis. Surgical Endoscopy and Other Interventional Techniques. 2020, 34, 4788-4800.	314 rgBT 1.3	/Overlock 1(33
44	Long-term Oncologic Results After Stenting as a Bridge to Surgery Versus Emergency Surgery for Malignant Left-sided Colonic Obstruction. Annals of Surgery, 2020, 272, 703-708.	2.1	34
45	Enabling the future of colonoscopy with intelligent and autonomous magnetic manipulation. Nature Machine Intelligence, 2020, 2, 595-606.	8.3	113
46	Surgical wound closure by staples or sutures?. Medicine (United States), 2020, 99, e20573.	0.4	25
47	Is it possible to continue academic teaching in surgery during the COVID pandemic era?. Minimally Invasive Therapy and Allied Technologies, 2020, , 1-9.	0.6	6
48	Robotic-Assisted Colonoscopy Platform with a Magnetically-Actuated Soft-Tethered Capsule. Cancers, 2020, 12, 2485.	1.7	35
49	Minimally Invasive Surgery is the Key to Patient and Operating room team Safety During the COVID19 Pandemic as well as in the "new normal―or chronic Pandemic State to come. British Journal of Surgery, 2020, 107, e461-e462.	0.1	2
50	From high volume to "zero―proctology: Italian experience in the COVID era. International Journal of Colorectal Disease, 2020, 35, 1777-1780.	1.0	12
51	The risk of COVID-19 transmission by laparoscopic smoke may be lower than for laparotomy: a narrative review. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 3298-3305.	1.3	65
52	A Low-cost, Safe, and Effective Method for Smoke Evacuation in Laparoscopic Surgery for Suspected Coronavirus Patients. Annals of Surgery, 2020, 272, e7-e8.	2.1	63
53	Frontiers of Robotic Colonoscopy: A Comprehensive Review of Robotic Colonoscopes and Technologies. Journal of Clinical Medicine, 2020, 9, 1648.	1.0	63
54	Intraoperative use of fluorescence with indocyanine green reduces anastomotic leak rates in rectal cancer surgery: an individual participant data analysis. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 4281-4290.	1.3	48

#	Article	IF	CITATIONS
55	Acute cholecystitis during COVID-19 pandemic: a multisocietary position statement. World Journal of Emergency Surgery, 2020, 15, 38.	2.1	48
56	Self-expandable metal stents for obstructing colonic and extracolonic cancer: European Society of Gastrointestinal Endoscopy (ESGE) Guideline – Update 2020. Endoscopy, 2020, 52, 389-407.	1.0	192
57	Italian multi-society modified Delphi consensus on the definition and management of anastomotic leakage in colorectal surgery. Updates in Surgery, 2020, 72, 781-792.	0.9	32
58	Could fluorescence-guided surgery be an efficient and sustainable option? A SICE (Italian Society of) Tj ETQq0 0 Interventional Techniques, 2020, 34, 3270-3284.	0 rgBT /0 1.3	verlock 10 Tf 12
59	International expert consensus guidance on indications, implementation and quality measures for transanal total mesorectal excision. Colorectal Disease, 2020, 22, 749-755.	0.7	40
60	Large Bowel Obstruction: When Should Colon Stenting Be Considered as First-Line Strategy?. , 2020, , 419-432.		0
61	Individual participant data pooled-analysis of risk factors for recurrence after neoadjuvant radiotherapy and transanal local excision of rectal cancer: the PARTTLE study. Techniques in Coloproctology, 2019, 23, 831-842.	0.8	13
62	EAES and SAGES 2018 consensus conference on acute diverticulitis management: evidence-based recommendations for clinical practice. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 2726-2741.	1.3	125
63	Response:. Gastrointestinal Endoscopy, 2019, 90, 705-706.	0.5	2
64	Is the outpatient management of acute diverticulitis safe and effective? A systematic review and meta-analysis. Techniques in Coloproctology, 2019, 23, 87-100.	0.8	39
65	The REAL (REctal Anastomotic Leak) score for prediction of anastomotic leak after rectal cancer surgery. Techniques in Coloproctology, 2019, 23, 649-663.	0.8	50
66	Efficacy of endoscopic vacuum therapy for the treatment of colorectal anastomotic leaks. Techniques in Gastrointestinal Endoscopy, 2019, 21, 104-108.	0.3	1
67	Localization strategies for robotic endoscopic capsules: a review. Expert Review of Medical Devices, 2019, 16, 381-403.	1.4	73
68	European association for endoscopic surgery (EAES) consensus statement on single-incision endoscopic surgery. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 996-1019.	1.3	51
69	Actuation and stiffening in fluid-driven soft robots using low-melting-point material. , 2019, , .		18
70	Carbon Dioxide Embolism Associated With Total Mesorectal Excision Surgery: A Report From the International Registries. Diseases of the Colon and Rectum, 2019, 62, 794-801.	0.7	48
71	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. The Cochrane Library, 2019, 2019, CD012483.	1.5	64
72	Intracorporeal or Extracorporeal Ileocolic Anastomosis After Laparoscopic Right Colectomy. Annals of Surgery, 2019, 270, 762-767.	2.1	127

#	Article	IF	CITATIONS
73	Intraoperative air leak test reduces the rate of postoperative anastomotic leak: analysis of 777 laparoscopic left-sided colon resections. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1592-1599.	1.3	36
74	Autonomy in surgical robots and its meaningful human control. Paladyn, 2019, 10, 30-43.	1.9	53
75	The use of 3D laparoscopic imaging systems in surgery: EAES consensus development conference 2018. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 3251-3274.	1.3	75
76	Towards a Computed-Aided Diagnosis System in Colonoscopy: Automatic Polyp Segmentation Using Convolution Neural Networks. Journal of Medical Robotics Research, 2018, 03, 1840002.	1.0	52
77	Single-incision laparoscopic cholecystectomy is responsible for increased adverse events: results of a meta-analysis of randomized controlled trials. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 3739-3753.	1.3	41
78	Awareness of mutational artefacts in suboptimal DNA samples: possible risk for therapeutic choices. Expert Review of Molecular Diagnostics, 2018, 18, 467-475.	1.5	7
79	Laparoscopic-endoscopic rendezvous versus preoperative endoscopic sphincterotomy in people undergoing laparoscopic cholecystectomy for stones in the gallbladder and bile duct. The Cochrane Library, 2018, 4, CD010507.	1.5	22
80	Meta-analysis of perioperative outcomes of acute laparoscopic versus open repair of perforated gastroduodenal ulcers. Journal of Trauma and Acute Care Surgery, 2018, 85, 417-425.	1.1	50
81	Analysis of Early and Longâ€Term Oncologic Outcomes After Converted Laparoscopic Resection Compared to Primary Open Surgery for Rectal Cancer. World Journal of Surgery, 2018, 42, 3405-3414.	0.8	5
82	Why laparoscopists may opt for three-dimensional view: a summary of the full HTA report on 3D versus 2D laparoscopy by S.I.C.E. (Società Italiana di Chirurgia Endoscopica e Nuove Tecnologie). Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 2986-2993.	1.3	27
83	Transperitoneal versus retroperitoneal laparoscopic adrenalectomy for adrenal tumours in adults. The Cochrane Library, 2018, 2018, CD011668.	1.5	35
84	Safety of single-incision robotic cholecystectomy for benign gallbladder disease: a systematic review. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 4716-4727.	1.3	19
85	Current Trends on the Status of Transanal Endoscopic Microsurgery. Current Colorectal Cancer Reports, 2018, 14, 98-105.	1.0	0
86	Multicentre international trial of laparoscopic lavage for Hinchey III acute diverticulitis (LLO Study). British Journal of Surgery, 2018, 105, 1835-1843.	0.1	33
87	A structured light laser probe for gastrointestinal polyp size measurement: a preliminary comparative study. Endoscopy International Open, 2018, 06, E602-E609.	0.9	18
88	Body mass index and complications following major gastrointestinal surgery: a prospective, international cohort study and metaâ€analysis. Colorectal Disease, 2018, 20, O215-O225.	0.7	46
89	Preoperative staging of rectal cancer using magnetic resonance imaging: comparison with pathological staging. Minerva Surgery, 2018, 73, 13-19.	0.1	10
90	Local excision for rectal cancer: a minimally invasive option. Minerva Chirurgica, 2018, 73, 548-557.	0.8	4

#	Article	IF	CITATIONS
91	Skills Comparison in Pediatric Residents Using a 2-Dimensional versus a 3-Dimensional High-Definition Camera in a Pediatric Laparoscopic Simulator. Journal of Surgical Education, 2017, 74, 644-649.	1.2	22
92	Laparoscopic lavage versus surgical resection for acute diverticulitis with generalised peritonitis: a systematic review and meta-analysis. Techniques in Coloproctology, 2017, 21, 93-110.	0.8	58
93	A Novel Robotic Meshworm With Segment-Bending Anchoring for Colonoscopy. IEEE Robotics and Automation Letters, 2017, 2, 1718-1724.	3.3	57
94	A systematic analysis of controlled clinical trials using the NiTi CARâ,,¢ compression ring in colorectal anastomoses. Techniques in Coloproctology, 2017, 21, 177-184.	0.8	9
95	Fully convolutional neural networks for polyp segmentation in colonoscopy. Proceedings of SPIE, 2017, , .	0.8	50
96	Stent as bridge to surgery for left-sided malignant colonic obstruction reduces adverse events and stoma rate comparedAwith emergency surgery: results of a systematic review and meta-analysis of randomized controlled trials. Gastrointestinal Endoscopy, 2017, 86, 416-426.	0.5	166
97	Transanal Total Mesorectal Excision. Annals of Surgery, 2017, 266, 111-117.	2.1	377
98	Colonic stenting as a bridge to surgery versus emergency surgery for malignant colonic obstruction: results of a multicentre randomised controlled trial (ESCO trial). Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 3297-3305.	1.3	140
99	Cost analysis of laparoendoscopic rendezvous versus preoperative ERCP and laparoscopic cholecystectomy in the management of cholecystocholedocholithiasis. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 3291-3296.	1.3	9
100	Musculoskeletal injuries in gastrointestinal endoscopists: a systematic review. Expert Review of Gastroenterology and Hepatology, 2017, 11, 939-947.	1.4	46
101	Obstrucción colónica maligna: ¿to stent or not to stent?. CirugÃa Española, 2017, 95, 121-122.	0.1	1
102	Laparoscopic versus open resection for sigmoid diverticulitis. The Cochrane Library, 2017, 2017, CD009277.	1.5	33
103	Multi-port versus single-port cholecystectomy: results of a multi-centre, randomised controlled trial (MUSIC trial). Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2872-2880.	1.3	54
104	The role of stents in the management of colorectal complications: a systematic review. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2720-2730.	1.3	21
105	The Thunderbeat and Other Energy Devices in Laparoscopic Colorectal Resections: Analysis of Outcomes and Costs. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 1225-1229.	0.5	12
106	Current status of laparoscopy for acute abdomen in Italy: a critical appraisal of 2012 clinical guidelines from two consecutive nationwide surveys with analysis of 271,323 cases over 5Âyears. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 1785-1795.	1.3	32
107	Total mesorectal excision using a soft and flexible robotic arm: a feasibility study in cadaver models. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 264-273.	1.3	61
108	An innovative robotic platform for magnetically-driven painless colonoscopy. Annals of Translational Medicine, 2017, 5, 421-421.	0.7	16

#	Article	IF	CITATIONS
109	TEM and TAMIS for Large Rectal Neoplasm. , 2017, , 67-81.		0
110	Transanal endoscopic microsurgery for giant circumferential rectal adenomas. Colorectal Disease, 2016, 18, 897-902.	0.7	14
111	Transanal Endoscopic Operation under spinal anaesthesia. British Journal of Surgery, 2016, 103, 916-920.	0.1	17
112	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. The Cochrane Library, 2016, , .	1.5	31
113	Systematic review and metaâ€analysis of endoscopic submucosal dissection vs endoscopic mucosal resection for colorectal lesions. United European Gastroenterology Journal, 2016, 4, 18-29.	1.6	122
114	Frontiers of robotic endoscopic capsules: a review. Journal of Micro-Bio Robotics, 2016, 11, 1-18.	2.1	116
115	Current status of laparoscopic colorectal surgery in the emergency setting. Updates in Surgery, 2016, 68, 47-52.	0.9	17
116	EuroSurg: a new European studentâ€driven research network in surgery. Colorectal Disease, 2016, 18, 214-215.	0.7	48
117	Brexit—a perspective from the other side of the Channel. Lancet, The, 2016, 388, 2605-2606.	6.3	4
118	10â€Year Oncologic Outcomes After Laparoscopic or Open Total Mesorectal Excision for Rectal Cancer. World Journal of Surgery, 2016, 40, 3052-3062.	0.8	11
119	Emergency Lapararoscopy for Colon Obstruction and Acute Diverticulitis. , 2016, , 103-115.		0
120	Energy Sources for Laparoscopic Colorectal Surgery: Is One Better than the Others?. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2016, 26, 264-269.	0.5	15
121	Transanal endoscopic microsurgery for rectal cancer: T1 and beyond? An evidence-based review. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 4841-4852.	1.3	49
122	To TEM or not to TEM: past, present and probable future perspectives of the transanal endoscopic microsurgery platform. Techniques in Coloproctology, 2016, 20, 271-272.	0.8	4
123	Conversion of laparoscopic colorectal resection for cancer: What is the impact on short-term outcomes and survival?. World Journal of Gastroenterology, 2016, 22, 8304.	1.4	54
124	Over-the-scope clips in the treatment of gastrointestinal tract iatrogenic perforation: A multicenter retrospective study and a classification of gastrointestinal tract perforations. World Journal of Gastrointestinal Surgery, 2016, 8, 315.	0.8	39
125	Incarcerated Hernias. , 2016, , 137-149.		0
126	New Trends in Acute Management of Colonic Diverticular Bleeding. Medicine (United States), 2015, 94, e1710.	0.4	46

#	Article	IF	CITATIONS
127	Efficacy and safety of laparoâ€endoscopic resections of colorectal neoplasia: A systematic review. United European Gastroenterology Journal, 2015, 3, 514-522.	1.6	8
128	Total or near-total thyroidectomy versus subtotal thyroidectomy for multinodular non-toxic goitre in adults. The Cochrane Library, 2015, 2015, CD010370.	1.5	38
129	A Novel Device for Measuring Forces in Endoluminal Procedures. International Journal of Advanced Robotic Systems, 2015, 12, 116.	1.3	12
130	Transperitoneal versus retroperitoneal laparoscopic adrenalectomy for adrenal tumours in adults. The Cochrane Library, 2015, , .	1.5	2
131	YKL-40/c-Met Expression in Rectal Cancer Biopsies Predicts Tumor Regression following Neoadjuvant Chemoradiotherapy: A Multi-Institutional Study. PLoS ONE, 2015, 10, e0123759.	1.1	14
132	Comfort and learnability assessment of a new soft robotic manipulator for minimally invasive surgery. , 2015, 2015, 4861-4.		2
133	Diagnosis and management of nonvariceal upper gastrointestinal hemorrhage: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. Endoscopy, 2015, 47, a1-a46.	1.0	603
134	Long-term efficacy of endoscopic vacuum therapy for the treatment of colorectal anastomotic leaks. Digestive and Liver Disease, 2015, 47, 342-345.	0.4	39
135	Laparoscopy for rectal cancer is oncologically adequate: a systematic review and meta-analysis of the literature. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 334-348.	1.3	69
136	Results of Neoadjuvant Short-Course Radiation Therapy Followed by Transanal Endoscopic Microsurgery for T1-T2 NO Extraperitoneal Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 92, 299-306.	0.4	41
137	Laparoscopic versus open resection for colon cancer: 10-year outcomes of a prospective clinical trial. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 916-924.	1.3	27
138	Laparoscopic Peritoneal Lavage. Medicine (United States), 2015, 94, e334.	0.4	60
139	Piecemeal mucosectomy, submucosal dissection or transanal microsurgery for large colorectal neoplasm. Colorectal Disease, 2015, 17, 44-51.	0.7	1
140	Practice parameters for early rectal cancer management: Italian Society of Colorectal Surgery (Società Italiana di Chirurgia Colo-Rettale; SICCR) guidelines. Techniques in Coloproctology, 2015, 19, 587-593.	0.8	13
141	Practice parameters for early colon cancer management: Italian Society of Colorectal Surgery (Società Italiana di Chirurgia Colo-Rettale; SICCR) guidelines. Techniques in Coloproctology, 2015, 19, 577-585.	0.8	18
142	Crimped braided sleeves for soft, actuating arm in robotic abdominal surgery. Minimally Invasive Therapy and Allied Technologies, 2015, 24, 204-210.	0.6	4
143	Complications during colonoscopy: prevention, diagnosis, and management. Techniques in Coloproctology, 2015, 19, 505-513.	0.8	14
144	Is laparoscopic surgery the best treatment in fistulas complicating diverticular disease of the sigmoid colon? A systematic review. International Journal of Surgery, 2015, 24, 95-100.	1.1	36

#	Article	IF	CITATIONS
145	Laparoscopic right colectomy reduces short-term mortality and morbidity. Results of a systematic review and meta-analysis. International Journal of Colorectal Disease, 2015, 30, 1457-1472.	1.0	42
146	Which treatment for large rectal adenoma? Preoperative assessment and therapeutic strategy. Minimally Invasive Therapy and Allied Technologies, 2014, 23, 21-27.	0.6	5
147	Transrectal sentinel lymph node biopsy for early rectal cancer during transanal endoscopic microsurgery. Minimally Invasive Therapy and Allied Technologies, 2014, 23, 17-20.	0.6	15
148	The past, the present, and the future of minimally invasive therapy in laparoscopic surgery: A review and speculative outlook. Minimally Invasive Therapy and Allied Technologies, 2014, 23, 253-260.	0.6	19
149	Role of Damage Control Surgery in the Treatment of Hinchey III and IV Sigmoid Diverticulitis. Medicine (United States), 2014, 93, e184.	0.4	27
150	OC.21.6 DO K-RAS MUTATION STATUS AND ANTI-TUMORAL THERAPIES INFLUENCE THE RISK OF SEMS-RELATED COMPLICATIONS IN PATIENTS WITH OBSTRUCTIVE COLORECTAL CANCER?. Digestive and Liver Disease, 2014, 46, S46.	0.4	0
151	V.02.8 LOOP-AND-LET-GO TECHNIQUE FOR OBSTRUCTING LIPOMA OF THE HEPATIC FLEXURE. Digestive and Liver Disease, 2014, 46, S52.	0.4	0
152	Comments on Levic et al.: The outcome of rectal cancer after early salvage TME following TEM compared with primary TME: a case-matched study. Techniques in Coloproctology, 2014, 18, 81-81.	0.8	2
153	Systematic review and meta-analysis of endoscopic submucosal dissection versus transanal endoscopic microsurgery for large noninvasive rectal lesions. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 427-438.	1.3	136
154	Transanal endoscopic microsurgery after endoscopic resection of malignant rectal polyps: a useful technique for indication to radical treatment. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1136-1140.	1.3	19
155	To clip or not to clip? Invited comment on Wilhelm et al.: Use of self-retaining barbed suture for rectal wall closure in transanal endoscopic microsurgery. Techniques in Coloproctology, 2014, 18, 841-841.	0.8	1
156	Influence of K-ras status and anti-tumour treatments on complications due to colorectal self-expandable metallic stents: A retrospective multicentre study. Digestive and Liver Disease, 2014, 46, 561-567.	0.4	16
157	P.21.4 EFFICACY OF THE OVER-THE-SCOPE CLIP (OTSC) FOR TREATMENT OF COLORECTAL POSTSURGICAL LEAKS AND FISTULAS. Digestive and Liver Disease, 2014, 46, S136.	0.4	2
158	P.20.3 EFFICACY OF ENDOVAC THERAPY FOR THE TREATMENT OF COLORECTAL POSTSURGICAL LEAKS. Digestive and Liver Disease, 2014, 46, S133.	0.4	0
159	P.20.4 CIRCUMFERENTIAL RECTAL RESECTION OF GIANT RECTAL ADENOMAS WITH TRANSANAL ENDOSCOPIC MICROSURGERY. Digestive and Liver Disease, 2014, 46, S133.	0.4	0
160	Reply to: doi: 10.1007/s00464-013-3111-4: TEM or TAMIS: what is the future of transanal endoscopic surgery?. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1376-1377.	1.3	1
161	International multicenter experience with an over-the-scope clipping device for endoscopic management of GI defects (with video). Gastrointestinal Endoscopy, 2014, 80, 610-622.	0.5	255
162	P.20.2 TRANSANAL ENDOSCOPIC MICROSURGERY AFTER ENDOSCOPIC RESECTION OF MALIGNANT RECTAL POLYPS: A USEFUL TECHNIQUE FOR INDICATION TO RADICAL TREATMENT. Digestive and Liver Disease, 2014, 46, \$132-\$133.	0.4	0

#	Article	IF	CITATIONS
163	Staples versus sutures for surgical wound closure in adults. The Cochrane Library, 2014, , .	1.5	3
164	Review: Therapeutic Endoscopy for the Treatment of Anastomotic Dehiscences. , 2014, , 119-130.		0
165	Previous transanal endoscopic microsurgery for rectal cancer represents a risk factor for an increased abdominoperineal resection rate. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3315-3321.	1.3	82
166	Does conversion affect short-term and oncologic outcomes after laparoscopy for colorectal cancer?. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 4596-4607.	1.3	47
167	The EURO-NOTES clinical registry for natural orifice transluminal endoscopic surgery: a 2-year activity report. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3073-3084.	1.3	63
168	Is single-incision laparoscopic cholecystectomy safe? Results of a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 2293-2304.	1.3	70
169	Metastatic lymph node ratio as a prognostic factor after laparoscopic total mesorectal excision for extraperitoneal rectal cancer. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1957-1967.	1.3	8
170	Laparoscopy for rectal cancer reduces short-term mortality and morbidity: results of a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1485-1502.	1.3	113
171	Experimental assessment of a novel robotically-driven endoscopic capsule compared to traditional colonoscopy. Digestive and Liver Disease, 2013, 45, 657-662.	0.4	49
172	The way to remove an over-the-scope-clip (with video). Gastrointestinal Endoscopy, 2013, 77, 974-975.	0.5	13
173	Laparoendoscopic rendezvous reduces perioperative morbidity and risk of pancreatitis. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1055-1060.	1.3	25
174	Treatment of Lower-GI Post-Surgical Fistulas With the Over-the-Scope Clip. Video Journal and Encyclopedia of GI Endoscopy, 2013, 1, 415-418.	0.1	1
175	412 A Large International Multicenter Experience With an Over-the-Scope Clipping Device for Endoscopic Management of Gastrointestinal Perforations, Fistulae, and Leaks in 188 Patients. Gastrointestinal Endoscopy, 2013, 77, AB148-AB149.	0.5	3
176	Transanal endoscopic microsurgery. Techniques in Coloproctology, 2013, 17, 55-61.	0.8	37
177	Over-the-scope clip (OTSC) represents an effective endoscopic treatment for acute GI bleeding after failure of conventional techniques. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3162-3164.	1.3	123
178	Transanal Endoscopic Microsurgery for Rectal Neoplasms. How I Do It. Journal of Gastrointestinal Surgery, 2013, 17, 586-592.	0.9	22
179	TransAnal Minimally Invasive Surgery (TAMIS) with SILSâ"¢ Port versus Transanal Endoscopic Microsurgery (TEM): a comparative experimental study. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3762-3768.	1.3	66
180	Does peritoneal perforation affect short- and long-term outcomes after transanal endoscopic microsurgery?. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 181-188.	1.3	73

#	Article	IF	CITATIONS
181	NOTES in Europe: summary of the working group reports of the 2012 EURO-NOTES meeting. Endoscopy, 2013, 45, 214-217.	1.0	14
182	Comments on Midterm Results After Perineal Stapled Prolapse Resection for External Rectal Prolapse. Diseases of the Colon and Rectum, 2013, 56, e365.	0.7	1
183	Comments on Decision Analysis for Patients With T1 Adenocarcinoma of the Low Rectum. Diseases of the Colon and Rectum, 2013, 56, e396-e397.	0.7	0
184	Laparoscopy for extraperitoneal rectal cancer reduces shortâ€ŧerm morbidity: Results of a systematic review and metaâ€analysis. United European Gastroenterology Journal, 2013, 1, 32-47.	1.6	9
185	Laparoscopic-endoscopic rendezvous versus preoperative endoscopic sphincterotomy for common bile duct stones in patients undergoing laparoscopic cholecystectomy. The Cochrane Library, 2013, , .	1.5	3
186	Efficacy and safety of endoscopic submucosal dissection for colorectal neoplasia: a systematic review. Endoscopy, 2012, 44, 137-150.	1.0	265
187	Clinical Presentation and Risks. Digestive Diseases, 2012, 30, 100-107.	0.8	15
188	Should Laparoscopic Colorectal Surgery Still be Considered Unsafe?. Annals of Surgery, 2012, 255, e22.	2.1	0
189	A Comparative Evaluation of Control Interfaces for a Robotic-Aided Endoscopic Capsule Platform. IEEE Transactions on Robotics, 2012, 28, 534-538.	7.3	20
190	Transanal Endoscopic Microsurgery vs. Laparoscopic Total Mesorectal Excision for T2N0 Rectal Cancer. Journal of Gastrointestinal Surgery, 2012, 16, 2280-2287.	0.9	43
191	Efficacy of the over-the-scope clip (OTSC) for treatment of colorectal postsurgical leaks and fistulas. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3330-3333.	1.3	84
192	Recurrence after transanal endoscopic microsurgery for large rectal adenomas. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2594-2600.	1.3	59
193	Magnetic air capsule robotic system: proof of concept of a novel approach for painless colonoscopy. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 1238-1246.	1.3	80
194	Multicentre observational study of the natural history of left-sided acute diverticulitis. British Journal of Surgery, 2012, 99, 276-285.	0.1	82
195	Obese Women's Perception of Bariatric Trans-vaginal NOTES. Obesity Surgery, 2012, 22, 452-459.	1.1	9
196	A pilot study on a new anchoring mechanism for surgical applications based on mucoadhesives. Minimally Invasive Therapy and Allied Technologies, 2011, 20, 3-13.	0.6	13
197	Complete Resolution of Emphysematous Gastritis After Conservative Management. Clinical Gastroenterology and Hepatology, 2011, 9, e30.	2.4	10
198	P.1.119: ENDOSCOPIC TREATMENT OF GI TRACT POST-SURGICAL FISTULAS USING AN OVER-THE-SCOPE-CLIP (OTSC) DEVICES: EXPERIENCE OF TWO TERTIARY REFERRAL ENDOSCOPIC CENTERS. Digestive and Liver Disease, 2011, 43, S187.	0.4	0

#	Article	IF	CITATIONS
199	Transanal endoscopic microsurgery after neoadjuvant therapy for rectal GIST. Digestive and Liver Disease, 2011, 43, 923-924.	0.4	15
200	Natural Orifice Transluminal Endoscopic Surgery (NOTES) and colorectal cancer?. Colorectal Disease, 2011, 13, 47-50.	0.7	12
201	How to Place Hemoclips to Achieve Hemostasis of a Bleeding Diverticulum. Digestive Diseases and Sciences, 2011, 56, 1589-1591.	1.1	2
202	Mucoadhesive film for anchoring assistive surgical instruments in endoscopic surgery: in vivo assessment of deployment and attachment. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 3071-3079.	1.3	10
203	Endoscopic surgery through single-port incision: time for a trial?. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 1709-1711.	1.3	12
204	Risk factors for recurrence after transanal endoscopic microsurgery for rectal malignant neoplasm. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 3683-3690.	1.3	90
205	Loop-and-let-go technique for a bleeding, large sessile gastric gastrointestinal stromal tumor (GIST). Endoscopy, 2011, 43, E18-E19.	1.0	14
206	Tecniche mininvasive in oncologia chirurgica. , 2011, , 7-18.		0
207	Surgical management of hemorrhoids. State of the art. Annali Italiani Di Chirurgia, 2011, 82, 163-72.	0.1	8
208	Endoluminal vacuum therapy for anastomotic leaks after rectal surgery. Techniques in Coloproctology, 2010, 14, 279-281.	0.8	46
209	Enterovesical fistulas: diagnosis and management. Techniques in Coloproctology, 2010, 14, 293-300.	0.8	83
210	Endoscopic closure of gastric access in perspective NOTES: an update on techniques and technologies. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 298-303.	1.3	27
211	Human natural orifice translumenal endoscopic surgery: on the way to two different philosophies?. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 490-492.	1.3	22
212	A magnetic internal mechanism for precise orientation of the camera in wireless endoluminal applications. Endoscopy, 2010, 42, 481-486.	1.0	55
213	Robotic versus manual control in magnetic steering of an endoscopic capsule. Endoscopy, 2010, 42, 148-152.	1.0	121
214	Minimally Invasive Techniques in Surgical Oncology. , 2010, , 7-17.		0
215	Laparoscopic-assisted transgastric cholecystectomy and secure endoscopic closure of the transgastric defect in a survival porcine model. Endoscopy, 2009, 41, 767-772.	1.0	29
216	Hydroxy-propyl-methyl-cellulose is a safe and effective lifting agent for endoscopic mucosal resection of large colorectal polyps. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 1065-1069.	1.3	23

#	Article	IF	CITATIONS
217	Clinical experience with a new endoscopic over-the-scope clip system for use in the GI tract. Digestive and Liver Disease, 2009, 41, 406-410.	0.4	76
218	Endoscopic Vacuum-Assisted Closure of Chronic Pelvic Abscesses Following Anterior Resection of the Rectum. Gastrointestinal Endoscopy, 2009, 69, AB259.	0.5	0
219	Electrothermal Bipolar Vessel Sealing System vs. Harmonic Scalpel in Colorectal Laparoscopic Surgery. Diseases of the Colon and Rectum, 2009, 52, 657-661.	0.7	43
220	Transanal Endoscopic Microsurgery for Rectal Neoplasms: Experience of 300 Consecutive Cases. Diseases of the Colon and Rectum, 2009, 52, 1831-1836.	0.7	106
221	Laparoscopic cholecystectomy can be performed safely with only three ports in the majority of cases. Chirurgia Italiana, 2009, 61, 613-6.	0.2	3
222	V1.1.2 EXPERIMENTAL STUDY ON TRANSGASTRIC CHOLECYSTECTOMY. Digestive and Liver Disease, 2008, 40, S71.	0.4	0
223	V3.2 OTSC: A NEW ENDOSCOPIC LARGE CLIP FOR IMPROVED TISSUE COMPRESSION AND BLEEDING CONTROL, FOR DIGESTIVE TRACT DEFECTS CLOSURE AND TRANSGASTRIC ENDOSCOPIC SURGERY. Digestive and Liver Disease, 2008, 40, S74-S75.	0.4	0
224	PA.64 HYDROXY-PROPYL-METHYL-CELLULOSE IS A SAFE AND EFFECTIVE LIFTING AGENT FOR ENDOSCOPIC MUCOSAL RESECTION OF LARGE COLORECTAL POLYPS. Digestive and Liver Disease, 2008, 40, S98.	0.4	0
225	Development of a transoral fundoplication device and related experimental research. Minimally Invasive Therapy and Allied Technologies, 2008, 17, 50-56.	0.6	1
226	Cholecystocholedocholithiasis: Two-stage Treatment. , 2008, , 325-339.		1
227	New developments for endoscopic hollow organ closure in prospective of NOTES. Minimally Invasive Therapy and Allied Technologies, 2008, 17, 355-360.	0.6	12
228	The OTSC clip for endoscopic organ closure in NOTES: Device and technique. Minimally Invasive Therapy and Allied Technologies, 2008, 17, 262-266.	0.6	50
229	Insulated-Tip Knife Endoscopic Mucosal Resection of Large Colorectal Polyps Unsuitable for Standard Polypectomy. American Journal of Gastroenterology, 2007, 102, 1617-1623.	0.2	40
230	Surgery without scars: The new frontier of minimally invasive surgery? Controversies, concerns and expectations in advanced operative endoscopy. Minimally Invasive Therapy and Allied Technologies, 2006, 15, 323-324.	0.6	7
231	Experimental assessment of a new mechanical endoscopic solosurgery system: Endofreeze. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 581-588.	1.3	33
232	Combined endoscopic treatment for cholelithiasis associated with choledocholithiasis. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 910-914.	1.3	36
233	Laparoscopic Appendectomy in Italy: An Appraisal of 26,863 Cases. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2004, 14, 1-8.	0.5	25
234	Is euthyroidism the goal of surgical treatment of diffuse toxic goitre?. The European Journal of Surgery, 2003, 164, 495-500.	1.0	8

#	Article	IF	CITATIONS
235	Experimental trial on solo surgery for minimally invasive therapy. Surgical Endoscopy and Other Interventional Techniques, 2000, 14, 955-959.	1.3	44
236	A new remote-controlled endoscope positioning system for endoscopic solo surgery. Surgical Endoscopy and Other Interventional Techniques, 2000, 14, 395-399.	1.3	98
237	Title is missing!. , 2000, 10, 215-217.		12
238	Robotics and systems technology for advanced endoscopic procedures: experiences in general surgery. European Journal of Cardio-thoracic Surgery, 1999, 16, S97-S105.	0.6	34
239	The Role and Future of Endoscopic Imaging Systems. Endoscopy, 1999, 31, 557-562.	1.0	37
240	Trocar and instrument positioning system TISKA. Surgical Endoscopy and Other Interventional Techniques, 1999, 13, 528-531.	1.3	50
241	Robotics and systems technology for advanced endoscopic procedures: experiences in general surgery*1. European Journal of Cardio-thoracic Surgery, 1999, 16, S97-S105.	0.6	25
242	Toxic thyroid adenoma: absence of DNA mutations of the TSH receptor and Gs alpha. European Journal of Endocrinology, 1998, 138, 37-40.	1.9	6
243	Techniques for endoluminal intestinal tract surgery. Minimally Invasive Therapy and Allied Technologies, 1998, 7, 31-36.	0.6	Ο
244	Mucoepidermoid carcinoma of the thyroid gland arising from a papillary epithelial neoplasm. American Surgeon, 1998, 64, 307-11.	0.4	29
245	Immature malignant teratoma of the thyroid gland. Journal of Experimental and Clinical Cancer Research, 1998, 17, 109-12.	0.4	0
246	Surveillance after colorectal cancer surgery. European Journal of Surgical Oncology, 1997, 23, 522-525.	0.5	23
247	Giant hemangiomas of the liver: surgical treatment by liver resection. Hepato-Gastroenterology, 1997, 44, 231-4.	0.5	8
248	Differentiated thyroid cancer: surgical treatment of 190 patients. European Journal of Surgical Oncology, 1996, 22, 276-281.	0.5	7
249	Surgical management of substernal goiter: analysis of 237 patients. American Surgeon, 1995, 61, 826-31.	0.4	78
250	Double-stapled anastomosis versus mucosectomy and handsewn anastomosis in ileal pouch-anal anastomosis for ulcerative colitis or familial adenomatous polyposis. The Cochrane Library, 0, , .	1.5	0
251	Double-stapled anastomosis versus mucosectomy and handsewn anastomosis in ileal pouch-anal anastomosis for ulcerative colitis or familial adenomatous polyposis. The Cochrane Library, 0, , .	1.5	0
252	Transanal treatment of rectal cancer by rigid platform. Annals of Laparoscopic and Endoscopic Surgery, 0, 3, 45-45.	0.5	0

#	Article	IF	CITATIONS
253	Early rectal cancer treated by endoscopic submucosal dissection (ESD), endoscopic mucosal resection (EMR) or transanal endoscopic microsurgery (TEM). Annals of Laparoscopic and Endoscopic Surgery, 0, 3, 67-67.	0.5	3
254	The role of laparoscopy in acute sigmoid diverticulitis. Annals of Laparoscopic and Endoscopic Surgery, 0, 3, 102-102.	0.5	0