## Philip W Chiu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Continuation of Low-Dose Aspirin Therapy in Peptic Ulcer Bleeding. Annals of Internal Medicine, 2010, 152, 1.	3.9	388
2	Omeprazole before Endoscopy in Patients with Gastrointestinal Bleeding. New England Journal of Medicine, 2007, 356, 1631-1640.	27.0	312
3	Combination of a cyclo-oxygenase-2 inhibitor and a proton-pump inhibitor for prevention of recurrent ulcer bleeding in patients at very high risk: a double-blind, randomised trial. Lancet, The, 2007, 369, 1621-1626.	13.7	297
4	Effect of Peroral Endoscopic Myotomy vs Pneumatic Dilation on Symptom Severity and Treatment Outcomes Among Treatment-Naive Patients With Achalasia. JAMA - Journal of the American Medical Association, 2019, 322, 134.	7.4	271
5	Practice of endoscopy during COVID-19 pandemic: position statements of the Asian Pacific Society for Digestive Endoscopy (APSDE-COVID statements). Gut, 2020, 69, 991-996.	12.1	264
6	Causes of Mortality in Patients With Peptic Ulcer Bleeding: A Prospective Cohort Study of 10,428 Cases. American Journal of Gastroenterology, 2010, 105, 84-89.	0.4	254
7	Peroral endoscopic myotomy (POEM) vs laparoscopic Heller myotomy (LHM) for the treatment of Type III achalasia in 75 patients: a multicenter comparative study. Endoscopy International Open, 2015, 3, E195-E201.	1.8	223
8	Asia-Pacific working group consensus on non-variceal upper gastrointestinal bleeding: an update 2018. Gut, 2018, 67, 1757-1768.	12.1	185
9	International multicenter experience with peroral endoscopic myotomy for the treatment of spastic esophageal disorders refractory to medical therapy (with video). Gastrointestinal Endoscopy, 2015, 81, 1170-1177.	1.0	183
10	Endosonography-guided gallbladder drainage versus percutaneous cholecystostomy in very high-risk surgical patients with acute cholecystitis: an international randomised multicentre controlled superiority trial (DRAC 1). Gut, 2020, 69, 1085-1091.	12.1	170
11	Real-time tracking of fluorescent magnetic spore–based microrobots for remote detection of <i>C. diff</i> toxins. Science Advances, 2019, 5, eaau9650.	10.3	169
12	Endoscopy-assisted magnetic navigation of biohybrid soft microrobots with rapid endoluminal delivery and imaging. Science Robotics, 2021, 6, .	17.6	164
13	Bioadhesive hydrogels demonstrating pH-independent and ultrafast gelation promote gastric ulcer healing in pigs. Science Translational Medicine, 2020, 12, .	12.4	147
14	Multicenter Prospective Randomized Trial Comparing Standard Esophagectomy With Chemoradiotherapy for Treatment of Squamous Esophageal Cancer: Early Results From the Chinese University Research Group for Esophageal Cancer (CURE). Journal of Gastrointestinal Surgery, 2005, 9, 794-802	1.7	143
15	Endoscopic submucosal dissection (ESD) compared with gastrectomy for treatment of early gastric neoplasia: a retrospective cohort study. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3584-3591.	2.4	142
16	Efficacy and Safety of Peroral Endoscopic Myotomy for Treatment of Achalasia After Failed Heller Myotomy. Clinical Gastroenterology and Hepatology, 2017, 15, 1531-1537.e3.	4.4	138
17	Overview of guidance for endoscopy during the coronavirus disease 2019 pandemic. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 749-759.	2.8	137
18	Randomized Trial of Endoscopic Sphincterotomy With Balloon Dilation Versus Endoscopic Sphincterotomy Alone for Removal of Bile Duct Stones. Gastroenterology, 2013, 144, 341-345.e1.	1.3	121

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19	Ultrafast self-gelling powder mediates robust wet adhesion to promote healing of gastrointestinal perforations. Science Advances, 2021, 7, .	10.3	118
20	Robot-Assisted Endoscopic Submucosal Dissection Is Effective in Treating Patients With Early-Stage Gastric Neoplasia. Clinical Gastroenterology and Hepatology, 2012, 10, 1117-1121.	4.4	117
21	A comparison of angiographic embolization with surgery after failed endoscopic hemostasis to bleeding peptic ulcers. Gastrointestinal Endoscopy, 2011, 73, 900-908.	1.0	113
22	Reconfigurable Swarms of Ferromagnetic Colloids forÂEnhanced Local Hyperthermia. Advanced Functional Materials, 2018, 28, 1705701.	14.9	112
23	Effect of scheduled second therapeutic endoscopy on peptic ulcer rebleeding: a prospective randomised trial. Gut, 2003, 52, 1403-1407.	12.1	110
24	Peroral endoscopic myotomy for treatment of achalasia: from bench to bedside (with video). Gastrointestinal Endoscopy, 2013, 77, 29-38.	1.0	109
25	Long-term survival outcomes after definitive chemoradiation versus surgery in patients with resectable squamous carcinoma of the esophagus: results from a randomized controlled trial. Annals of Oncology, 2013, 24, 165-171.	1.2	104
26	An Asian consensus on standards of diagnostic upper endoscopy for neoplasia. Gut, 2019, 68, 186-197.	12.1	102
27	Impact of an automated system for endocytoscopic diagnosis of small colorectal lesions: an international web-based study. Endoscopy, 2016, 48, 1110-1118.	1.8	98
28	A novel constrained wire-driven flexible mechanism and its kinematic analysis. Mechanism and Machine Theory, 2016, 95, 59-75.	4.5	98
29	Use of the Over-The-Scope Clip for treatment of refractory upper gastrointestinal bleeding: a case series. Endoscopy, 2014, 46, 428-431.	1.8	93
30	Global Incidence and mortality of oesophageal cancer and their correlation with socioeconomic indicators temporal patterns and trends in 41 countries. Scientific Reports, 2018, 8, 4522.	3.3	92
31	Predicting Mortality in Patients With Bleeding Peptic Ulcers After Therapeutic Endoscopy. Clinical Gastroenterology and Hepatology, 2009, 7, 311-316.	4.4	86
32	A Double-Blinded Randomized Controlled Trial of Laparoendoscopic Single-Site Access Versus Conventional 3-Port Appendectomy. Annals of Surgery, 2012, 256, 909-914.	4.2	85
33	Capsule Endoscopy or Angiography in Patients With Acute Overt Obscure Gastrointestinal Bleeding: A Prospective Randomized Study With Long-Term Follow-Up. American Journal of Gastroenterology, 2012, 107, 1370-1376.	0.4	85
34	How Useful is Glucose Detection in Diagnosing Cerebrospinal Fluid Leak? The Rational Use of CT and Beta-2 Transferrin Assay in Detection of Cerebrospinal Fluid Fistula. Asian Journal of Surgery, 2004, 27, 39-42.	0.4	82
35	Comparison of early outcomes and quality of life after laparoscopic Heller's cardiomyotomy to peroral endoscopic myotomy for treatment of achalasia. Digestive Endoscopy, 2016, 28, 27-32.	2.3	82
36	Difficulties and outcomes in starting endoscopic submucosal dissection. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 1049-1054.	2.4	79

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37	A multicenter randomized comparison between high-definition white light endoscopy and narrow band imaging for detection of gastric lesions. European Journal of Gastroenterology and Hepatology, 2015, 27, 1473-1478.	1.6	78
38	Feasibility of per-oral cholecystoscopy and advanced gallbladder interventions after EUS-guided gallbladder stentingÂ(with video). Gastrointestinal Endoscopy, 2017, 85, 1225-1232.	1.0	72
39	Closure of a gastrotomy after transgastric tubal ligation by using the Eagle Claw VII: a survival experiment in a porcine model (with video). Gastrointestinal Endoscopy, 2008, 68, 554-559.	1.0	70
40	Real-Time Magnetic Navigation of a Rotating Colloidal Microswarm Under Ultrasound Guidance. IEEE Transactions on Biomedical Engineering, 2020, 67, 3403-3412.	4.2	70
41	Nanoparticle-assembled bioadhesive coacervate coating with prolonged gastrointestinal retention for inflammatory bowel disease therapy. Nature Communications, 2021, 12, 7162.	12.8	70
42	Application of robotics in gastrointestinal endoscopy: A review. World Journal of Gastroenterology, 2016, 22, 1811.	3.3	68
43	Feasibility of full-thickness gastric resection using master and slave transluminal endoscopic robot and closure by overstitch: a preclinical study. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 319-324.	2.4	64
44	Colorectal cancer screening of the general population in East <scp>Asia</scp> . Digestive Endoscopy, 2016, 28, 243-249.	2.3	61
45	Autonomous Flexible Endoscope for Minimally Invasive Surgery With Enhanced Safety. IEEE Robotics and Automation Letters, 2019, 4, 2607-2613.	5.1	61
46	Magnetic Microswarm and Fluoroscopyâ€Guided Platform for Biofilm Eradication in Biliary Stents. Advanced Materials, 2022, 34, e2201888.	21.0	60
47	Functional Performance and Quality of Life in Patients With Squamous Esophageal Carcinoma Receiving Surgery or Chemoradiation. Annals of Surgery, 2011, 253, 1-5.	4.2	59
48	Covert stroke after non-cardiac surgery: a prospective cohort study. British Journal of Anaesthesia, 2016, 117, 191-197.	3.4	57
49	Endoscopic submucosal dissection used for treating early neoplasia of the foregut using a combination of knives. Surgical Endoscopy and Other Interventional Techniques, 2008, 22, 777-783.	2.4	55
50	MDGA2 is a novel tumour suppressor cooperating with DMAP1 in gastric cancer and is associated with disease outcome. Gut, 2016, 65, 1619-1631.	12.1	55
51	Outcomes of Endoscopic Submucosal Dissection Versus Endoscopic Mucosal Resection in Management of Superficial Squamous Esophageal Neoplasms Outside Japan. Journal of Clinical Gastroenterology, 2010, 44, e190-e194.	2.2	54
52	Statement for gastroesophageal reflux disease after peroral endoscopic myotomy from an international multicenter experience. Esophagus, 2020, 17, 3-10.	1.9	53
53	Peroral endoscopic myotomy: anterior versus posterior approach: a randomized single-blinded clinical trial. Gastrointestinal Endoscopy, 2020, 91, 288-297.e7.	1.0	51
54	Peroral Endoscopic Myotomy for Treating Achalasia and Esophageal Motility Disorders. Journal of Neurogastroenterology and Motility, 2015, 22, 14-24.	2.4	49

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55	Adhesive Hemostatic Hydrogel with Ultrafast Gelation Arrests Acute Upper Gastrointestinal Hemorrhage in Pigs. Advanced Functional Materials, 2022, 32, .	14.9	48
56	Radiofrequency Ablation for Benign Aldosterone-Producing Adenoma. Annals of Surgery, 2010, 252, 1058-1064.	4.2	47
57	Robotic Endoscopy. Visceral Medicine, 2018, 34, 45-51.	1.3	47
58	Prophylactic angiographic embolisation after endoscopic control of bleeding to high-risk peptic ulcers: a randomised controlled trial. Gut, 2019, 68, 796-803.	12.1	47
59	A Flexible Surgical Robotic System for Removal of Early-Stage Gastrointestinal Cancers by Endoscopic Submucosal Dissection. IEEE Transactions on Industrial Informatics, 2016, 12, 2365-2374.	11.3	46
60	Sodium Channel Subunit SCNN1B Suppresses Gastric Cancer Growth and Metastasis via GRP78 Degradation. Cancer Research, 2017, 77, 1968-1982.	0.9	46
61	Secretome from hypoxia-conditioned adipose-derived mesenchymal stem cells promotes the healing of gastric mucosal injury in a rodent model. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 178-188.	3.8	46
62	EUS-guided gallbladder drainage versus laparoscopic cholecystectomy for acute cholecystitis: a propensity score analysis with 1-year follow-up data. Gastrointestinal Endoscopy, 2021, 93, 577-583.	1.0	46
63	A case-controlled comparison of single-site access versus conventional three-port laparoscopic appendectomy. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 1415-1419.	2.4	45
64	Effects of Intravenous and Oral Esomeprazole in the Prevention of Recurrent Bleeding from Peptic Ulcers after Endoscopic Therapy. American Journal of Gastroenterology, 2014, 109, 1005-1010.	0.4	45
65	Effect of local injection of mesenchymal stem cells on healing of sutured gastric perforation in an experimental model. British Journal of Surgery, 2015, 102, e158-e168.	0.3	45
66	Endoscopic plication of massively bleeding peptic ulcer by using the Eagle Claw VII device: a feasibility study in a porcine model. Gastrointestinal Endoscopy, 2006, 63, 681-685.	1.0	44
67	Asian consensus on the relationship between obesity and gastrointestinal and liver diseases. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1405-1413.	2.8	44
68	Shape-Reconstruction-Based Force Sensing Method for Continuum Surgical Robots With Large Deformation. IEEE Robotics and Automation Letters, 2017, 2, 1972-1979.	5.1	43
69	CAB39L elicited an anti-Warburg effect via a LKB1-AMPK-PGC1α axis to inhibit gastric tumorigenesis. Oncogene, 2018, 37, 6383-6398.	5.9	43
70	How To Maximize Trainee Education During the Coronavirus Disease-2019 Pandemic: Perspectives From Around the World. Gastroenterology, 2020, 159, 26-29.	1.3	42
71	REC8 functions as a tumor suppressor and is epigenetically downregulated in gastric cancer, especially in EBV-positive subtype. Oncogene, 2017, 36, 182-193.	5.9	41
72	An international multicenter study evaluating the clinicalÂefficacy and safety of per-oral endoscopic myotomy in octogenarians. Gastrointestinal Endoscopy, 2018, 87, 956-961.	1.0	41

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73	Secondâ€look endoscopy with thermal coagulation or injections for peptic ulcer bleeding: A metaâ€analysis. Journal of Gastroenterology and Hepatology (Australia), 2010, 25, 8-13.	2.8	39
74	Electrical stimulation therapy of the lower oesophageal sphincter for refractory gastroâ€oesophageal reflux disease – interim results of an international multicentre trial. Alimentary Pharmacology and Therapeutics, 2015, 42, 614-625.	3.7	39
75	Early results of a safety and feasibility clinical trial of a novel single-port flexible robot for transoral robotic surgery. European Archives of Oto-Rhino-Laryngology, 2017, 274, 3993-3996.	1.6	39
76	Onâ€Đemand Coalescence and Splitting of Liquid Marbles and Their Bioapplications. Advanced Science, 2019, 6, 1802033.	11.2	39
77	An Accelerated Finite-Time Convergent Neural Network for Visual Servoing of a Flexible Surgical Endoscope With Physical and RCM Constraints. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 5272-5284.	11.3	39
78	Aldosterone-producing Adenoma in Primary Aldosteronism: CT-guided Radiofrequency Ablation—Long-term Results and Recurrence Rate. Radiology, 2016, 281, 625-634.	7.3	38
79	Mesenchymal stem cells promote healing of nonsteroidal anti-inflammatory drug-related peptic ulcer through paracrine actions in pigs. Science Translational Medicine, 2019, 11, .	12.4	38
80	A Proof of Concept Study: Esophagogastroduodenoscopy Is an Aerosol-Generating Procedure and Continuous Oral Suction During the Procedure Reduces the Amount of Aerosol Generated. Gastroenterology, 2020, 159, 1949-1951.e4.	1.3	38
81	Worldwide Techniques and Outcomes in Robot-assisted Minimally Invasive Esophagectomy (RAMIE). Annals of Surgery, 2022, 276, e386-e392.	4.2	38
82	Sternomastoid-muscle transposition improves the cosmetic outcome of superficial parotidectomy. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2001, 54, 409-411.	1.1	37
83	The Risk of Peptic Ulcer Bleeding Mortality in Relation to Hospital Admission on Holidays: A Cohort Study on 8,222 Cases of Peptic Ulcer Bleeding. American Journal of Gastroenterology, 2012, 107, 405-410.	0.4	37
84	Independent Pattern Formation of Nanorod and Nanoparticle Swarms under an Oscillating Field. ACS Nano, 2021, 15, 4429-4439.	14.6	37
85	InGaP/GaAs/InGaAs 41% concentrator cells using bi-facial epigrowth. , 2010, , .		36
86	Magnetically Actuated Medical Robots: An in vivo Perspective. Proceedings of the IEEE, 2022, 110, 1028-1037.	21.3	36
87	Recovery of endoscopy services in the era of COVID-19: recommendations from an international Delphi consensus. Gut, 2020, 69, 1915-1924.	12.1	34
88	Ex vivo comparative study using the Endolifter® as a traction device for enhancing submucosal visualization during endoscopic submucosal dissection. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 1422-1427.	2.4	33
89	Radiofrequency ablation compared with laparoscopic adrenalectomy for aldosterone-producing adenoma. British Journal of Surgery, 2016, 103, 1476-1486.	0.3	33
90	Design and prototyping of a soft earthworm-like robot targeted for GI tract inspection. , 2016, , .		33

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91	Current developments in natural orifices transluminal endoscopic surgery: An evidence-based review. World Journal of Gastroenterology, 2010, 16, 4792.	3.3	32
92	Loss of YTHDF1 in gastric tumors restores sensitivity to antitumor immunity by recruiting mature dendritic cells. , 2022, 10, e003663.		32
93	Transgastric endoluminal gastrojejunostomy: technical development from bench to animal study (with video). Gastrointestinal Endoscopy, 2010, 71, 390-393.	1.0	31
94	Enhancing proficiency in performing endoscopic submucosal dissection (ESD) by using a prototype robotic endoscope. Endoscopy International Open, 2015, 03, E439-E442.	1.8	31
95	ELSA recommendations for minimally invasive surgery during a community spread pandemic: a centered approach in Asia from widespread to recovery phases. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 3292-3297.	2.4	31
96	Prospective clinical trial to evaluate safety and feasibility of using a single port flexible robotic system for transoral head and neck surgery. Oral Oncology, 2019, 94, 101-105.	1.5	30
97	Design and Real-Time Optimization for a Magnetic Actuation System With Enhanced Flexibility. IEEE/ASME Transactions on Mechatronics, 2021, 26, 1524-1535.	5.8	30
98	Conservative approach is feasible in the management of acute diverticulitis of the right colon. ANZ Journal of Surgery, 2001, 71, 634-636.	0.7	29
99	BLUE RUBBER BLEB NEVUS SYNDROME: TREATMENT OF MULTIPLE GASTROINTESTINAL HEMANGIOMAS WITH ARGON PLASMA COAGULATOR. Digestive Endoscopy, 2009, 21, 40-42.	2.3	28
100	From POEM to POET: Applications and perspectives for submucosal tunnel endoscopy. Endoscopy, 2016, 48, 1134-1142.	1.8	28
101	A Novel Flexible Robotic Endoscope With Constrained Tendon-Driven Continuum Mechanism. IEEE Robotics and Automation Letters, 2020, 5, 1366-1372.	5.1	28
102	Concurrent Chemoradiotherapy or Endoscopic Stenting for Advanced Squamous Cell Carcinoma of Esophagus: A Case-Control Study. Annals of Surgical Oncology, 2008, 15, 576-582.	1.5	27
103	Endoscopic submucosal dissection versus local excision for early rectal neoplasms: a comparative study. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 3923-3927.	2.4	27
104	A Review of the Effects of Natural Compounds, Medicinal Plants, and Mushrooms on the Gut Microbiota in Colitis and Cancer. Frontiers in Pharmacology, 2020, 11, 744.	3.5	27
105	Predictors of peptic ulcer rebleeding after scheduled second endoscopy: clinical or endoscopic factors?. Endoscopy, 2006, 38, 726-729.	1.8	26
106	Duodenal ulcers dominate acute upper gastrointestinal tract bleeding in childhood: A 10â€year experience from Hong Kong. Journal of Digestive Diseases, 2008, 9, 199-203.	1.5	26
107	Predicting Poor Outcome from Acute Upper Gastrointestinal Hemorrhage. Gastroenterology Clinics of North America, 2009, 38, 215-230.	2.2	25
108	Role of antisecretory agents for gastric endoscopic submucosal dissection. Digestive Endoscopy, 2013, 25, 86-93.	2.3	25

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109	Natural orifice transluminal endoscopic surgery ( <scp>NOTES</scp> ) for clinical management of intraâ€abdominal diseases. Digestive Endoscopy, 2013, 25, 565-577.	2.3	25
110	Peroral Endoscopic Myotomy (POEM) Versus Pneumatic Dilatation in Therapy-Naive Patients with Achalasia: Results of a Randomized Controlled Trial. Gastroenterology, 2017, 152, S139.	1.3	25
111	A Therapeutic Wireless Capsule for Treatment of Gastrointestinal Haemorrhage by Balloon Tamponade Effect. IEEE Transactions on Biomedical Engineering, 2017, 64, 1106-1114.	4.2	25
112	A Biomimetic Soft Robot for Inspecting Pipeline with Significant Diameter Variation. , 2018, , .		25
113	Per oral endoscopic tumor (POET) resection for treatment of upper gastrointestinal subepithelial tumors. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1326-1333.	2.4	25
114	Outcomes of anterior versus posterior peroral endoscopic myotomy 2 years post-procedure: prospective follow-up results from a randomized clinical trial. Endoscopy, 2021, 53, 462-468.	1.8	25
115	The adjuvant value of Andrographis paniculata in metastatic esophageal cancer treatment – from preclinical perspectives. Scientific Reports, 2017, 7, 854.	3.3	24
116	Spore-derived color-tunable multi-doped carbon nanodots as sensitive nanosensors and intracellular imaging agents. Sensors and Actuators B: Chemical, 2018, 271, 128-136.	7.8	24
117	Principles and practice to facilitate complete photodocumentation of the upper gastrointestinal tract: World Endoscopy Organization position statement. Digestive Endoscopy, 2020, 32, 168-179.	2.3	24
118	Colonic endoscopic submucosal dissection using a novel robotic system (with video). Gastrointestinal Endoscopy, 2021, 93, 1172-1177.	1.0	24
119	Helicobacter pylori-induced STAT3 activation and signalling network in gastric cancer. Oncoscience, 2014, 1, 468-475.	2.2	24
120	Routine early laparoscopic cholecystectomy for acute cholecystitis after conclusion of a randomized controlled trial. British Journal of Surgery, 2007, 94, 1128-1132.	0.3	23
121	Novel Endoscopic Therapeutics for Early Gastric Cancer. Clinical Gastroenterology and Hepatology, 2014, 12, 120-125.	4.4	23
122	Endoscopic diagnosis and management of early squamous cell carcinoma of esophagus. Journal of Thoracic Disease, 2017, 9, S689-S696.	1.4	23
123	Sewing up the Wounds: A Robotic Suturing System for Flexible Endoscopy. IEEE Robotics and Automation Magazine, 2020, 27, 45-54.	2.0	23
124	LIMK1 promotes peritoneal metastasis of gastric cancer and is a therapeutic target. Oncogene, 2021, 40, 3422-3433.	5.9	23
125	Endoscopic submucosal dissection—bigger piece, better outcome!. Gastrointestinal Endoscopy, 2006, 64, 884-885.	1.0	22
126	Endoscopic suturing is superior to endoclips for closure of gastrotomy after natural orifices translumenal endoscopic surgery (NOTES): an ex vivo study. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1342-1347.	2.4	21

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127	Magnetic Navigation of a Rotating Colloidal Swarm Using Ultrasound Images. , 2018, , .		21
128	Endoscopic suturing for management of peptic ulcer-related upper gastrointestinal bleeding: a preliminary experience. Endoscopy International Open, 2018, 06, E1439-E1444.	1.8	21
129	Visual Servo Control of a Novel Magnetic Actuated Endoscope for Uniportal Video-Assisted Thoracic Surgery. IEEE Robotics and Automation Letters, 2019, 4, 3098-3105.	5.1	21
130	Endoscopic Hemostasis for Bleeding Gastric Stromal Tumors by Application of Hemoclip. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2004, 14, 169-171.	1.0	20
131	Surgical Salvage of Bleeding Peptic Ulcers after Failed Therapeutic Endoscopy. Digestive Surgery, 2009, 26, 243-248.	1.2	20
132	Bifacial Growth InGaP/GaAs/InGaAs Concentrator Solar Cells. IEEE Journal of Photovoltaics, 2012, 2, 371-376.	2.5	20
133	Endoscopic Suturing for Ulcer Exclusion in Patients With Massively Bleeding Large Gastric Ulcer. Gastroenterology, 2015, 149, 29-30.	1.3	20
134	Design of wormlike automated robotic endoscope: dynamic interaction between endoscopic balloon and surrounding tissues. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 772-778.	2.4	20
135	Visual Servo of a 6-DOF Robotic Stereo Flexible Endoscope Based on da Vinci Research Kit (dVRK) System. IEEE Robotics and Automation Letters, 2020, 5, 820-827.	5.1	20
136	Deep Learning Assisted Robotic Magnetic Anchored and Guided Endoscope for Real-Time Instrument Tracking. IEEE Robotics and Automation Letters, 2021, 6, 3979-3986.	5.1	20
137	In vivo appearances of gallbladder carcinoma under magnifying endoscopy and probe-based confocal laser endomicroscopy after endosonographic gallbladder drainage. Endoscopy, 2014, 46, E13-E14.	1.8	19
138	Shape Sensing of Flexible Manipulators With Visual Occlusion Based on Bezier Curve. IEEE Sensors Journal, 2018, 18, 8133-8142.	4.7	19
139	Accelerated Dual Neural Network Controller for Visual Servoing of Flexible Endoscopic Robot With Tracking Error, Joint Motion, and RCM Constraints. IEEE Transactions on Industrial Electronics, 2022, 69, 9246-9257.	7.9	19
140	High-dose omeprazole infusion compared with scheduled second-look endoscopy for prevention of peptic ulcer rebleeding: a randomized controlled trial. Endoscopy, 2016, 48, 717-722.	1.8	18
141	A novel constrained tendon-driven serpentine manipulator. , 2015, , .		17
142	The Selective Use of Laparoscopic Repair is Safe in Highâ€Risk Patients Suffering from Perforated Peptic Ulcer. World Journal of Surgery, 2015, 39, 740-745.	1.6	17
143	Motion compensated controller for a tendon-sheath-driven flexible endoscopic robot. International Journal of Medical Robotics and Computer Assisted Surgery, 2017, 13, e1747.	2.3	17
144	The effect of off-hours hospital admission on mortality and clinical outcomes for patients with upper gastrointestinal hemorrhage: A systematic review and meta-analysis of 20 cohorts. United European Gastroenterology Journal, 2018, 6, 367-381.	3.8	17

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145	Transcervical minimally invasive esophagectomy using da Vinci® SPâ,,¢ Surgical System: a feasibility study in cadaveric model. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 1683-1686.	2.4	17
146	Kinematic Modeling and Visual Servo Control of a Soft-Bodied Magnetic Anchored and Guided Endoscope. IEEE/ASME Transactions on Mechatronics, 2020, 25, 1531-1542.	5.8	17
147	Feasibility of performing esophageal endoscopic submucosal dissection using master and slave transluminal endoscopic robot. Endoscopy, 2017, 49, E27-E28.	1.8	16
148	Robotic-assisted minimally invasive esophagectomy for treatment of esophageal carcinoma. Journal of Robotic Surgery, 2017, 11, 193-199.	1.8	16
149	Gene expression profiling reveals the plausible mechanisms underlying the antitumor and antimetastasis effects of <scp><i>Andrographis paniculata</i></scp> in esophageal cancer. Phytotherapy Research, 2018, 32, 1388-1396.	5.8	16
150	Current status in endoscopic management of upper gastrointestinal perforations, leaks and fistulas. Digestive Endoscopy, 2022, 34, 43-62.	2.3	16
151	Endoscopy for upper gastrointestinal bleeding: is routine second-look necessary?. Nature Reviews Gastroenterology and Hepatology, 2009, 6, 717-722.	17.8	15
152	Recognition of goblet cells upon endocytoscopy indicates the presence of gastric intestinal metaplasia. Digestive Endoscopy, 2014, 26, 52-56.	2.3	15
153	Multiple modulatory activities of Andrographis paniculata on immune responses and xenograft growth in esophageal cancer preclinical models. Phytomedicine, 2019, 60, 152886.	5.3	15
154	Standards of diagnostic colonoscopy for earlyâ€stage neoplasia: Recommendations by an Asian private group. Digestive Endoscopy, 2019, 31, 227-244.	2.3	15
155	A robotic flexible endoscope with shared autonomy: a study of mockup cholecystectomy. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 2730-2741.	2.4	15
156	CURRENT SITUATION OF ENDOSCOPIC SUBMUCOSAL DISSECTION FOR SUPERFICIAL NEOPLASMS IN THE UPPER DIGESTIVE TRACT IN EAST ASIAN COUNTRIES: A QUESTIONNAIRE SURVEY. Digestive Endoscopy, 2012, 24, 124-128.	2.3	14
157	Design and kinematic modeling of a concentric wire-driven mechanism targeted for minimally invasive surgery. , 2016, , .		14
158	Clinical pattern and prevalence of upper gastrointestinal toxicity in patients abusing ketamine. Journal of Digestive Diseases, 2017, 18, 504-510.	1.5	14
159	Shared Autonomy of a Flexible Manipulator in Constrained Endoluminal Surgical Tasks. IEEE Robotics and Automation Letters, 2019, 4, 3106-3112.	5.1	14
160	Prevention of recurrent idiopathic gastroduodenal ulcer bleeding: a double-blind, randomised trial. Gut, 2020, 69, 652-657.	12.1	14
161	Design and Preliminary Evaluation of an Electromagnetically Actuated Soft-Tethered Colonoscope. IEEE Transactions on Medical Robotics and Bionics, 2021, 3, 402-413.	3.2	14
162	Augmented Reality-Assisted Autonomous View Adjustment of a 6-DOF Robotic Stereo Flexible Endoscope. IEEE Transactions on Medical Robotics and Bionics, 2022, 4, 356-367.	3.2	14

#	Article	IF	CITATIONS
163	Acute nonvariceal upper gastrointestinal bleeding. Current Opinion in Gastroenterology, 2010, 26, 1.	2.3	13
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