

Philip W Chiu

List of Publications by Year in descending order

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Version: 2024-02-01

360
papers

10,387
citations

36203

51
h-index

48187

88
g-index

366
all docs

366
docs citations

366
times ranked

9085
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuation of Low-Dose Aspirin Therapy in Peptic Ulcer Bleeding. <i>Annals of Internal Medicine</i> , 2010, 152, 1.	2.0	388
2	Omeprazole before Endoscopy in Patients with Gastrointestinal Bleeding. <i>New England Journal of Medicine</i> , 2007, 356, 1631-1640.	13.9	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. <i>Lancet</i> , The, 2007, 369, 1621-1626.	6.3	297
4	Effect of Peroral Endoscopic Myotomy vs Pneumatic Dilation on Symptom Severity and Treatment Outcomes Among Treatment-Naive Patients With Achalasia. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 134.	3.8	271
5	Practice of endoscopy during COVID-19 pandemic: position statements of the Asian Pacific Society for Digestive Endoscopy (APSDE-COVID statements). <i>Gut</i> , 2020, 69, 991-996.	6.1	264
6	Causes of Mortality in Patients With Peptic Ulcer Bleeding: A Prospective Cohort Study of 10,428 Cases. <i>American Journal of Gastroenterology</i> , 2010, 105, 84-89.	0.2	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. <i>Endoscopy International Open</i> , 2015, 3, E195-E201.	0.9	223
8	Asia-Pacific working group consensus on non-variceal upper gastrointestinal bleeding: an update 2018. <i>Gut</i> , 2018, 67, 1757-1768.	6.1	185
9	International multicenter experience with peroral endoscopic myotomy for the treatment of spastic esophageal disorders refractory to medical therapy (with video). <i>Gastrointestinal Endoscopy</i> , 2015, 81, 1170-1177.	0.5	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). <i>Gut</i> , 2020, 69, 1085-1091.	6.1	170
11	Real-time tracking of fluorescent magnetic spore-based microrobots for remote detection of <i>C. diff</i> toxins. <i>Science Advances</i> , 2019, 5, eaau9650.	4.7	169
12	Endoscopy-assisted magnetic navigation of biohybrid soft microrobots with rapid endoluminal delivery and imaging. <i>Science Robotics</i> , 2021, 6, .	9.9	164
13	Bioadhesive hydrogels demonstrating pH-independent and ultrafast gelation promote gastric ulcer healing in pigs. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	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). <i>Journal of Gastrointestinal Surgery</i> , 2005, 9, 794-802.	0.9	143
15	Endoscopic submucosal dissection (ESD) compared with gastrectomy for treatment of early gastric neoplasia: a retrospective cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 3584-3591.	1.3	142
16	Efficacy and Safety of Peroral Endoscopic Myotomy for Treatment of Achalasia After Failed Heller Myotomy. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1531-1537.e3.	2.4	138
17	Overview of guidance for endoscopy during the coronavirus disease 2019 pandemic. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 749-759.	1.4	137
18	Randomized Trial of Endoscopic Sphincterotomy With Balloon Dilation Versus Endoscopic Sphincterotomy Alone for Removal of Bile Duct Stones. <i>Gastroenterology</i> , 2013, 144, 341-345.e1.	0.6	121

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19	Ultrafast self-gelling powder mediates robust wet adhesion to promote healing of gastrointestinal perforations. <i>Science Advances</i> , 2021, 7, .	4.7	118
20	Robot-Assisted Endoscopic Submucosal Dissection Is Effective in Treating Patients With Early-Stage Gastric Neoplasia. <i>Clinical Gastroenterology and Hepatology</i> , 2012, 10, 1117-1121.	2.4	117
21	A comparison of angiographic embolization with surgery after failed endoscopic hemostasis to bleeding peptic ulcers. <i>Gastrointestinal Endoscopy</i> , 2011, 73, 900-908.	0.5	113
22	Reconfigurable Swarms of Ferromagnetic Colloids for Enhanced Local Hyperthermia. <i>Advanced Functional Materials</i> , 2018, 28, 1705701.	7.8	112
23	Effect of scheduled second therapeutic endoscopy on peptic ulcer rebleeding: a prospective randomised trial. <i>Gut</i> , 2003, 52, 1403-1407.	6.1	110
24	Peroral endoscopic myotomy for treatment of achalasia: from bench to bedside (with video). <i>Gastrointestinal Endoscopy</i> , 2013, 77, 29-38.	0.5	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. <i>Annals of Oncology</i> , 2013, 24, 165-171.	0.6	104
26	An Asian consensus on standards of diagnostic upper endoscopy for neoplasia. <i>Gut</i> , 2019, 68, 186-197.	6.1	102
27	Impact of an automated system for endocytoscopic diagnosis of small colorectal lesions: an international web-based study. <i>Endoscopy</i> , 2016, 48, 1110-1118.	1.0	98
28	A novel constrained wire-driven flexible mechanism and its kinematic analysis. <i>Mechanism and Machine Theory</i> , 2016, 95, 59-75.	2.7	98
29	Use of the Over-The-Scope Clip for treatment of refractory upper gastrointestinal bleeding: a case series. <i>Endoscopy</i> , 2014, 46, 428-431.	1.0	93
30	Global Incidence and mortality of oesophageal cancer and their correlation with socioeconomic indicators temporal patterns and trends in 41 countries. <i>Scientific Reports</i> , 2018, 8, 4522.	1.6	92
31	Predicting Mortality in Patients With Bleeding Peptic Ulcers After Therapeutic Endoscopy. <i>Clinical Gastroenterology and Hepatology</i> , 2009, 7, 311-316.	2.4	86
32	A Double-Blinded Randomized Controlled Trial of Laparoendoscopic Single-Site Access Versus Conventional 3-Port Appendectomy. <i>Annals of Surgery</i> , 2012, 256, 909-914.	2.1	85
33	Capsule Endoscopy or Angiography in Patients With Acute Overt Obscure Gastrointestinal Bleeding: A Prospective Randomized Study With Long-Term Follow-Up. <i>American Journal of Gastroenterology</i> , 2012, 107, 1370-1376.	0.2	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. <i>Asian Journal of Surgery</i> , 2004, 27, 39-42.	0.2	82
35	Comparison of early outcomes and quality of life after laparoscopic Heller's cardiomyotomy to peroral endoscopic myotomy for treatment of achalasia. <i>Digestive Endoscopy</i> , 2016, 28, 27-32.	1.3	82
36	Difficulties and outcomes in starting endoscopic submucosal dissection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 1049-1054.	1.3	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. <i>European Journal of Gastroenterology and Hepatology</i> , 2015, 27, 1473-1478.	0.8	78
38	Feasibility of per-oral cholecystoscopy and advanced gallbladder interventions after EUS-guided gallbladder stenting (with video). <i>Gastrointestinal Endoscopy</i> , 2017, 85, 1225-1232.	0.5	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). <i>Gastrointestinal Endoscopy</i> , 2008, 68, 554-559.	0.5	70
40	Real-Time Magnetic Navigation of a Rotating Colloidal Microswarm Under Ultrasound Guidance. <i>IEEE Transactions on Biomedical Engineering</i> , 2020, 67, 3403-3412.	2.5	70
41	Nanoparticle-assembled bioadhesive coacervate coating with prolonged gastrointestinal retention for inflammatory bowel disease therapy. <i>Nature Communications</i> , 2021, 12, 7162.	5.8	70
42	Application of robotics in gastrointestinal endoscopy: A review. <i>World Journal of Gastroenterology</i> , 2016, 22, 1811.	1.4	68
43	Feasibility of full-thickness gastric resection using master and slave transluminal endoscopic robot and closure by overstitch: a preclinical study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 319-324.	1.3	64
44	Colorectal cancer screening of the general population in East Asia. <i>Digestive Endoscopy</i> , 2016, 28, 243-249.	1.3	61
45	Autonomous Flexible Endoscope for Minimally Invasive Surgery With Enhanced Safety. <i>IEEE Robotics and Automation Letters</i> , 2019, 4, 2607-2613.	3.3	61
46	Magnetic Microswarm and Fluoroscopy-Guided Platform for Biofilm Eradication in Biliary Stents. <i>Advanced Materials</i> , 2022, 34, e2201888.	11.1	60
47	Functional Performance and Quality of Life in Patients With Squamous Esophageal Carcinoma Receiving Surgery or Chemoradiation. <i>Annals of Surgery</i> , 2011, 253, 1-5.	2.1	59
48	Covert stroke after non-cardiac surgery: a prospective cohort study. <i>British Journal of Anaesthesia</i> , 2016, 117, 191-197.	1.5	57
49	Endoscopic submucosal dissection used for treating early neoplasia of the foregut using a combination of knives. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 777-783.	1.3	55
50	MDGA2 is a novel tumour suppressor cooperating with DMAP1 in gastric cancer and is associated with disease outcome. <i>Gut</i> , 2016, 65, 1619-1631.	6.1	55
51	Outcomes of Endoscopic Submucosal Dissection Versus Endoscopic Mucosal Resection in Management of Superficial Squamous Esophageal Neoplasms Outside Japan. <i>Journal of Clinical Gastroenterology</i> , 2010, 44, e190-e194.	1.1	54
52	Statement for gastroesophageal reflux disease after peroral endoscopic myotomy from an international multicenter experience. <i>Esophagus</i> , 2020, 17, 3-10.	1.0	53
53	Peroral endoscopic myotomy: anterior versus posterior approach: a randomized single-blinded clinical trial. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 288-297.e7.	0.5	51
54	Peroral Endoscopic Myotomy for Treating Achalasia and Esophageal Motility Disorders. <i>Journal of Neurogastroenterology and Motility</i> , 2015, 22, 14-24.	0.8	49

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55	Adhesive Hemostatic Hydrogel with Ultrafast Gelation Arrests Acute Upper Gastrointestinal Hemorrhage in Pigs. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	48
56	Radiofrequency Ablation for Benign Aldosterone-Producing Adenoma. <i>Annals of Surgery</i> , 2010, 252, 1058-1064.	2.1	47
57	Robotic Endoscopy. <i>Visceral Medicine</i> , 2018, 34, 45-51.	0.5	47
58	Prophylactic angiographic embolisation after endoscopic control of bleeding to high-risk peptic ulcers: a randomised controlled trial. <i>Gut</i> , 2019, 68, 796-803.	6.1	47
59	A Flexible Surgical Robotic System for Removal of Early-Stage Gastrointestinal Cancers by Endoscopic Submucosal Dissection. <i>IEEE Transactions on Industrial Informatics</i> , 2016, 12, 2365-2374.	7.2	46
60	Sodium Channel Subunit SCNN1B Suppresses Gastric Cancer Growth and Metastasis via GRP78 Degradation. <i>Cancer Research</i> , 2017, 77, 1968-1982.	0.4	46
61	Secretome from hypoxia-conditioned adipose-derived mesenchymal stem cells promotes the healing of gastric mucosal injury in a rodent model. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 178-188.	1.8	46
62	EUS-guided gallbladder drainage versus laparoscopic cholecystectomy for acute cholecystitis: a propensity score analysis with 1-year follow-up data. <i>Gastrointestinal Endoscopy</i> , 2021, 93, 577-583.	0.5	46
63	A case-controlled comparison of single-site access versus conventional three-port laparoscopic appendectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011, 25, 1415-1419.	1.3	45
64	Effects of Intravenous and Oral Esomeprazole in the Prevention of Recurrent Bleeding from Peptic Ulcers after Endoscopic Therapy. <i>American Journal of Gastroenterology</i> , 2014, 109, 1005-1010.	0.2	45
65	Effect of local injection of mesenchymal stem cells on healing of sutured gastric perforation in an experimental model. <i>British Journal of Surgery</i> , 2015, 102, e158-e168.	0.1	45
66	Endoscopic plication of massively bleeding peptic ulcer by using the Eagle Claw VII device: a feasibility study in a porcine model. <i>Gastrointestinal Endoscopy</i> , 2006, 63, 681-685.	0.5	44
67	Asian consensus on the relationship between obesity and gastrointestinal and liver diseases. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1405-1413.	1.4	44
68	Shape-Reconstruction-Based Force Sensing Method for Continuum Surgical Robots With Large Deformation. <i>IEEE Robotics and Automation Letters</i> , 2017, 2, 1972-1979.	3.3	43
69	CAB39L elicited an anti-Warburg effect via a LKB1-AMPK-PGC1 β axis to inhibit gastric tumorigenesis. <i>Oncogene</i> , 2018, 37, 6383-6398.	2.6	43
70	How To Maximize Trainee Education During the Coronavirus Disease-2019 Pandemic: Perspectives From Around the World. <i>Gastroenterology</i> , 2020, 159, 26-29.	0.6	42
71	REC8 functions as a tumor suppressor and is epigenetically downregulated in gastric cancer, especially in EBV-positive subtype. <i>Oncogene</i> , 2017, 36, 182-193.	2.6	41
72	An international multicenter study evaluating the clinical efficacy and safety of per-oral endoscopic myotomy in octogenarians. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 956-961.	0.5	41

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73	Second-look endoscopy with thermal coagulation or injections for peptic ulcer bleeding: A meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2010, 25, 8-13.	1.4	39
74	Electrical stimulation therapy of the lower oesophageal sphincter for refractory gastroesophageal reflux disease – interim results of an international multicentre trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 42, 614-625.	1.9	39
75	Early results of a safety and feasibility clinical trial of a novel single-port flexible robot for transoral robotic surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3993-3996.	0.8	39
76	On-Demand Coalescence and Splitting of Liquid Marbles and Their Bioapplications. <i>Advanced Science</i> , 2019, 6, 1802033.	5.6	39
77	An Accelerated Finite-Time Convergent Neural Network for Visual Servoing of a Flexible Surgical Endoscope With Physical and RCM Constraints. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 5272-5284.	7.2	39
78	Aldosterone-producing Adenoma in Primary Aldosteronism: CT-guided Radiofrequency Ablation – Long-term Results and Recurrence Rate. <i>Radiology</i> , 2016, 281, 625-634.	3.6	38
79	Mesenchymal stem cells promote healing of nonsteroidal anti-inflammatory drug-related peptic ulcer through paracrine actions in pigs. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	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. <i>Gastroenterology</i> , 2020, 159, 1949-1951.e4.	0.6	38
81	Worldwide Techniques and Outcomes in Robot-assisted Minimally Invasive Esophagectomy (RAMIE). <i>Annals of Surgery</i> , 2022, 276, e386-e392.	2.1	38
82	Sternomastoid-muscle transposition improves the cosmetic outcome of superficial parotidectomy. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 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. <i>American Journal of Gastroenterology</i> , 2012, 107, 405-410.	0.2	37
84	Independent Pattern Formation of Nanorod and Nanoparticle Swarms under an Oscillating Field. <i>ACS Nano</i> , 2021, 15, 4429-4439.	7.3	37
85	InGaP/GaAs/InGaAs 41% concentrator cells using bi-facial epigrowth. , 2010, , .		36
86	Magnetically Actuated Medical Robots: An in vivo Perspective. <i>Proceedings of the IEEE</i> , 2022, 110, 1028-1037.	16.4	36
87	Recovery of endoscopy services in the era of COVID-19: recommendations from an international Delphi consensus. <i>Gut</i> , 2020, 69, 1915-1924.	6.1	34
88	Ex vivo comparative study using the Endolifter® as a traction device for enhancing submucosal visualization during endoscopic submucosal dissection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 1422-1427.	1.3	33
89	Radiofrequency ablation compared with laparoscopic adrenalectomy for aldosterone-producing adenoma. <i>British Journal of Surgery</i> , 2016, 103, 1476-1486.	0.1	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. <i>World Journal of Gastroenterology</i> , 2010, 16, 4792.	1.4	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). <i>Gastrointestinal Endoscopy</i> , 2010, 71, 390-393.	0.5	31
94	Enhancing proficiency in performing endoscopic submucosal dissection (ESD) by using a prototype robotic endoscope. <i>Endoscopy International Open</i> , 2015, 03, E439-E442.	0.9	31
95	ELSA recommendations for minimally invasive surgery during a community spread pandemic: a centered approach in Asia from widespread to recovery phases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3292-3297.	1.3	31
96	Prospective clinical trial to evaluate safety and feasibility of using a single port flexible robotic system for transoral head and neck surgery. <i>Oral Oncology</i> , 2019, 94, 101-105.	0.8	30
97	Design and Real-Time Optimization for a Magnetic Actuation System With Enhanced Flexibility. <i>IEEE/ASME Transactions on Mechatronics</i> , 2021, 26, 1524-1535.	3.7	30
98	Conservative approach is feasible in the management of acute diverticulitis of the right colon. <i>ANZ Journal of Surgery</i> , 2001, 71, 634-636.	0.3	29
99	BLUE RUBBER BLEB NEVUS SYNDROME: TREATMENT OF MULTIPLE GASTROINTESTINAL HEMANGIOMAS WITH ARGON PLASMA COAGULATOR. <i>Digestive Endoscopy</i> , 2009, 21, 40-42.	1.3	28
100	From POEM to POET: Applications and perspectives for submucosal tunnel endoscopy. <i>Endoscopy</i> , 2016, 48, 1134-1142.	1.0	28
101	A Novel Flexible Robotic Endoscope With Constrained Tendon-Driven Continuum Mechanism. <i>IEEE Robotics and Automation Letters</i> , 2020, 5, 1366-1372.	3.3	28
102	Concurrent Chemoradiotherapy or Endoscopic Stenting for Advanced Squamous Cell Carcinoma of Esophagus: A Case-Control Study. <i>Annals of Surgical Oncology</i> , 2008, 15, 576-582.	0.7	27
103	Endoscopic submucosal dissection versus local excision for early rectal neoplasms: a comparative study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011, 25, 3923-3927.	1.3	27
104	A Review of the Effects of Natural Compounds, Medicinal Plants, and Mushrooms on the Gut Microbiota in Colitis and Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 744.	1.6	27
105	Predictors of peptic ulcer rebleeding after scheduled second endoscopy: clinical or endoscopic factors?. <i>Endoscopy</i> , 2006, 38, 726-729.	1.0	26
106	Duodenal ulcers dominate acute upper gastrointestinal tract bleeding in childhood: A 10-year experience from Hong Kong. <i>Journal of Digestive Diseases</i> , 2008, 9, 199-203.	0.7	26
107	Predicting Poor Outcome from Acute Upper Gastrointestinal Hemorrhage. <i>Gastroenterology Clinics of North America</i> , 2009, 38, 215-230.	1.0	25
108	Role of antisecretory agents for gastric endoscopic submucosal dissection. <i>Digestive Endoscopy</i> , 2013, 25, 86-93.	1.3	25

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109	Natural orifice transluminal endoscopic surgery (<scp>NOTES</scp>) for clinical management of intraabdominal diseases. Digestive Endoscopy, 2013, 25, 565-577.	1.3	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.	0.6	25
111	A Therapeutic Wireless Capsule for Treatment of Gastrointestinal Haemorrhage by Balloon Tamponade Effect. IEEE Transactions on Biomedical Engineering, 2017, 64, 1106-1114.	2.5	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.	1.3	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.	1.0	25
115	The adjuvant value of Andrographis paniculata in metastatic esophageal cancer treatment “ from preclinical perspectives. Scientific Reports, 2017, 7, 854.	1.6	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.	4.0	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.	1.3	24
118	Colonic endoscopic submucosal dissection using a novel robotic system (with video). Gastrointestinal Endoscopy, 2021, 93, 1172-1177.	0.5	24
119	Helicobacter pylori-induced STAT3 activation and signalling network in gastric cancer. Oncoscience, 2014, 1, 468-475.	0.9	24
120	Routine early laparoscopic cholecystectomy for acute cholecystitis after conclusion of a randomized controlled trial. British Journal of Surgery, 2007, 94, 1128-1132.	0.1	23
121	Novel Endoscopic Therapeutics for Early Gastric Cancer. Clinical Gastroenterology and Hepatology, 2014, 12, 120-125.	2.4	23
122	Endoscopic diagnosis and management of early squamous cell carcinoma of esophagus. Journal of Thoracic Disease, 2017, 9, S689-S696.	0.6	23
123	Sewing up the Wounds: A Robotic Suturing System for Flexible Endoscopy. IEEE Robotics and Automation Magazine, 2020, 27, 45-54.	2.2	23
124	LIMK1 promotes peritoneal metastasis of gastric cancer and is a therapeutic target. Oncogene, 2021, 40, 3422-3433.	2.6	23
125	Endoscopic submucosal dissection“bigger piece, better outcome!. Gastrointestinal Endoscopy, 2006, 64, 884-885.	0.5	22
126	Endoscopic suturing is superior to endoclips for closure of gastrotomy after natural orifices transluminal endoscopic surgery (NOTES): an ex vivo study. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1342-1347.	1.3	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.	0.9	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.	3.3	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.	0.5	20
131	Surgical Salvage of Bleeding Peptic Ulcers after Failed Therapeutic Endoscopy. Digestive Surgery, 2009, 26, 243-248.	0.6	20
132	Bifacial Growth InGaP/GaAs/InGaAs Concentrator Solar Cells. IEEE Journal of Photovoltaics, 2012, 2, 371-376.	1.5	20
133	Endoscopic Suturing for Ulcer Exclusion in Patients With Massively Bleeding Large Gastric Ulcer. Gastroenterology, 2015, 149, 29-30.	0.6	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.	1.3	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.	3.3	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.	3.3	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.	1.0	19
138	Shape Sensing of Flexible Manipulators With Visual Occlusion Based on Bezier Curve. IEEE Sensors Journal, 2018, 18, 8133-8142.	2.4	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.	5.2	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.	1.0	18
141	A novel constrained tendon-driven serpentine manipulator. , 2015, , .		17
142	The Selective Use of Laparoscopic Repair is Safe in High-Risk Patients Suffering from Perforated Peptic Ulcer. World Journal of Surgery, 2015, 39, 740-745.	0.8	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.	1.2	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.	1.6	17

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145	Transcervical minimally invasive esophagectomy using da Vinci® SP [®] , [®] Surgical System: a feasibility study in cadaveric model. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1683-1686.	1.3	17
146	Kinematic Modeling and Visual Servo Control of a Soft-Bodied Magnetic Anchored and Guided Endoscope. <i>IEEE/ASME Transactions on Mechatronics</i> , 2020, 25, 1531-1542.	3.7	17
147	Feasibility of performing esophageal endoscopic submucosal dissection using master and slave transluminal endoscopic robot. <i>Endoscopy</i> , 2017, 49, E27-E28.	1.0	16
148	Robotic-assisted minimally invasive esophagectomy for treatment of esophageal carcinoma. <i>Journal of Robotic Surgery</i> , 2017, 11, 193-199.	1.0	16
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