Elizabeth Rajan

List of Publications by Year
in descending order

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69 papers	2,059 citations	236925 25 h-index	243625 44 g-index
71 all docs	71 docs citations	71 times ranked	1958 citing authors

#	Article	IF	Citations
1	Endoscopic Sleeve Gastroplasty Alters Gastric Physiology andÂInduces Loss of Body Weight in Obese Individuals. Clinical Gastroenterology and Hepatology, 2017, 15, 37-43.e1.	4.4	222
2	Hydroxypropyl methylcellulose: A better submucosal fluid cushion for endoscopic mucosal resection. Gastrointestinal Endoscopy, 2003, 57, 41-47.	1.0	143
3	A multicenter randomized comparison of the Endocapsule and the Pillcam SB. Gastrointestinal Endoscopy, 2008, 68, 487-494.	1.0	138
4	Age-related changes in the pancreas identified by EUS: a prospective evaluation. Gastrointestinal Endoscopy, 2005, 61, 401-406.	1.0	136
5	ASGE guideline: guidelines for credentialing and granting privileges for capsule endoscopy. Gastrointestinal Endoscopy, 2005, 61, 503-505.	1.0	84
6	The string sign for diagnosis of mucinous pancreatic cysts. Endoscopy, 2015, 47, 626-631.	1.8	79
7	Over-the-scope clip-assisted endoscopic full-thickness resection of epithelial and subepithelial GI lesions. Gastrointestinal Endoscopy, 2017, 85, 1087-1092.	1.0	74
8	EUS-guided ethanol lavage does not reliably ablate pancreatic cystic neoplasms (with video). Gastrointestinal Endoscopy, 2016, 83, 914-920.	1.0	70
9	Utilisation of artificial intelligence for the development of an EUS-convolutional neural network model trained to enhance the diagnosis of autoimmune pancreatitis. Gut, 2021, 70, 1335-1344.	12.1	68
10	Endoscopic Full Thickness Resection. Gastroenterology, 2018, 154, 1925-1937.e2.	1.3	60
11	Widespread EMR: a new technique for removal of large areas of mucosa. Gastrointestinal Endoscopy, 2004, 60, 623-627.	1.0	54
12	Combined Celiac Ganglia and Plexus Neurolysis Shortens Survival, Without Benefit, vs Plexus Neurolysis Alone. Clinical Gastroenterology and Hepatology, 2019, 17, 728-738.e9.	4.4	49
13	Impact of celiac neurolysis on survival in patients with pancreatic cancer. Gastrointestinal Endoscopy, 2015, 82, 46-56.e2.	1.0	48
14	Endoscopic â€œno holeâ€•full-thickness biopsy of the stomach to detect myenteric ganglia. Gastrointestinal Endoscopy, 2008, 68, 301-307.	1.0	43
15	Efficacy of Endoscopic Ultrasoundâ€“Guided Hemostatic Interventions for Resistant Nonvariceal Bleeding. Clinical Gastroenterology and Hepatology, 2015, 13, 808-812.e1.	4.4	41
16	Training in small-bowel capsule endoscopy: assessing and defining competency. Gastrointestinal Endoscopy, 2013, 78, 617-622.	1.0	40
17	Methylated DNA in Pancreatic Juice Distinguishes Patients With Pancreatic Cancer From Controls. Clinical Gastroenterology and Hepatology, 2020, 18, 676-683.e3.	4.4	40
18	Multicentre, prospective, randomised study comparing the diagnostic yield of colon capsule endoscopy versus CT colonography in a screening population (the TOPAZ study). Gut, 2021, 70, 2115-2122.	12.1	37

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19	Endoscopic full-thickness biopsy of the gastric wall with defect closure by using an endoscopic suturing device: survival porcine study. Gastrointestinal Endoscopy, 2012, 76, 1014-1019.	1.0	36
20	Retained Capsule Endoscopy in a Large Tertiary Care Academic Practice and Radiologic Predictors of Retention. Inflammatory Bowel Diseases, 2015, 21, 2158-2164.	1.9	35
21	Endoscopic Ultrasound/Fine Needle Aspiration Is Effective for Lymph Node Staging in Patients With Cholangiocarcinoma. Hepatology, 2020, 72, 940-948.	7.3	35
22	First endoluminal system for transmural resection of colorectal tissue with a prototype full-thickness resection device in a porcine model. Gastrointestinal Endoscopy, 2002, 55, 915-920.	1.0	32
23	Innovative gastric endoscopic muscle biopsy to identify all cell types, including myenteric neurons and interstitial cells of Cajal inÂpatients with idiopathic gastroparesis: a feasibility study (withÂvideo). Gastrointestinal Endoscopy, 2016, 84, 512-517.	1.0	31
24	EUS-derived criteria for distinguishing benign from malignant metastatic solid hepatic masses. Gastrointestinal Endoscopy, 2015, 81, 1188-1196.e7.	1.0	30
25	Detection of peritoneal carcinomatosis by EUS fine-needle aspiration: impact on staging and resectability (with videos). Gastrointestinal Endoscopy, 2015, 81, 1215-1224.	1.0	28
26	Prospective Evaluation of Adverse Events Following Lower Gastrointestinal Tract EUS FNA. American Journal of Gastroenterology, 2014, 109, 676-685.	0.4	27
27	Remote malignant intravascular thrombi: EUS-guided FNA diagnosis and impact on cancer staging. Gastrointestinal Endoscopy, 2017, 86, 150-155.	1.0	25
28	Application of artificial intelligence using a novel EUS-based convolutional neural network model to identify and distinguish benign and malignant hepatic masses. Gastrointestinal Endoscopy, 2021, 93, 1121-1130.e1.	1.0	22
29	Gastrointestinal defect closure using a novel through-the-scope helix tack and suture device compared to endoscopic clips in a survival porcine model (with video). Endoscopy International Open, 2021, 09, E572-E577.	1.8	22
30	Evaluation of endoscopic approaches for deep gastric-muscleâ€“wall biopsies: what works?. Gastrointestinal Endoscopy, 2008, 67, 297-303.	1.0	20
31	Intravenous Bevacizumab Reduces Transfusion Requirements and Endoscopic Interventions in Patients With Gastric Antral Vascular Ectasia and Small Bowel Angioectasia. Gastroenterology, 2020, 158, 1162-1163.e4.	1.3	20
32	Outcomes of double-balloon enteroscopy-assisted direct percutaneous endoscopic jejunostomy tube placement. Endoscopy, 2016, 48, 552-556.	1.8	17
33	Pancreatic cyst epithelial denudation: a natural phenomenon inÂthe absence of treatment. Gastrointestinal Endoscopy, 2016, 84, 788-793.	1.0	17
34	Pancreatic Juice Prostaglandin E2 Concentrations Are Elevated in Chronic Pancreatitis and Improve Detection of Early Disease. Clinical and Translational Gastroenterology, 2015, 6, e72.	2.5	16
35	Danazol treatment of gastrointestinal bleeding in left ventricular assist deviceâ€“supported patients. Journal of Heart and Lung Transplantation, 2018, 37, 1035-1037.	0.6	16
36	Endoscopic Caps. Techniques in Gastrointestinal Endoscopy, 2006, 8, 28-32.	0.3	15

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37	Step-by-step instruction: using an endoscopic tack and suture device for gastrointestinal defect closure. VideoGIE, 2021, 6, 243-245.	0.7	14
38	Assessment of multi-modality evaluations of obscure gastrointestinal bleeding. World Journal of Gastroenterology, 2017, 23, 614.	3.3	14
39	Cross-sectional imaging in refractory celiac disease. Abdominal Radiology, 2017, 42, 389-395.	2.1	13
40	Outcomes of endoscopic intervention for overt GI bleeding in severe thrombocytopenia. Gastrointestinal Endoscopy, 2018, 88, 55-61.	1.0	13
41	Efficacy of Difluoromethylornithine and Aspirin for Treatment of Adenomas and Aberrant Crypt Foci in Patients with Prior Advanced Colorectal Neoplasms. Cancer Prevention Research, 2019, 12, 821-830.	1.5	13
42	Safety, Diagnostic Accuracy, and Effects of Endoscopic Ultrasound Fine-Needle Aspiration on Detection of Extravascular Migratory Metastases. Clinical Gastroenterology and Hepatology, 2019, 17, 2533-2540.e1.	4.4	11
43	Diagnostic efficacy of dual-focus endoscopy with narrow-band imaging using simplified dyad criteria for superficial esophageal squamous cell carcinoma. Journal of Gastroenterology, 2019, 54, 501-510.	5.1	11
44	Evaluating a combined bowel preparation for small-bowel capsule endoscopy: a prospective randomizedâ€“controlled study. Gastroenterology Report, 2020, 8, 31-35.	1.3	11
45	Efficacy and safety of an internal magnet traction device for endoscopic submucosal dissection: ex vivo study in a porcine model (with video). Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 663-668.	2.4	10
46	Endoscopic full-thickness resection using suture loop needle T-tag tissue anchors in the porcine stomach (with video). Gastrointestinal Endoscopy, 2018, 87, 590-596.	1.0	9
47	An internal magnet traction device reduces procedure time for endoscopic submucosal dissection by expert and non-expert endoscopists: ex vivo study in a porcine colorectal model (with video). Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 2696-2703.	2.4	9
48	Prospective multicenter study to evaluate capsule endoscopy competency using a validated assessment tool. Gastrointestinal Endoscopy, 2020, 91, 1140-1145.	1.0	8
49	Use of Capsule Small Bowel Transit Time to Determine the Optimal Enteroscopy Approach. Gastroenterology Research, 2012, 5, 39-44.	1.3	8
50	Endoscopic Ultrasound Fine-Needle Aspiration Diagnosis of Synchronous Primary Pancreatic Adenocarcinoma and Effects on Staging and Resectability. Clinical Gastroenterology and Hepatology, 2017, 15, 299-302.e4.	4.4	7
51	Endoscopic muscle biopsy sampling of the duodenum and rectum: a pilot survival study in a porcine model to detect myenteric neurons. Gastrointestinal Endoscopy, 2018, 87, 600-606.	1.0	7
52	Accuracy of Endoscopic Ultrasound Imaging in Distinguishing Celiac Ganglia From Celiac Lymph Nodes. Clinical Gastroenterology and Hepatology, 2019, 17, 148-155.e3.	4.4	7
53	Endoscopic magnet placement into subadventitial tunnels for augmenting the lower esophageal sphincter using submucosal endoscopy: exÂvivo and inÂvivo study in a porcine model (withÂvideo). Gastrointestinal Endoscopy, 2019, 89, 422-428.	1.0	5
54	A 25-Year-Old Woman With a Deceptive Pancreas Cyst: All Is Not as It Appears!. Gastroenterology, 2018, 154, e14-e15.	1.3	3

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55	Outcomes of repeat balloon assisted enteroscopy in small-bowel bleeding. Endoscopy International Open, 2018, 06, E694-E699.	1.8	3
56	Telescoping caps with over-the-scope clip for full-thickness resection of GI lesions (Xtender) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Tc	1.0	2
57	Magnet-assist endoscopic augmentation of the lower esophageal sphincter for treatment of gastroesophageal reflux disease: cadaveric and survival studies in a porcine model (with video). Surgical Endoscopy and Other Interventional Techniques, 2020, 35, 4478-4484.	2.4	2
58	Unique perspective of Muslim patients on gender preference for GI endoscopists: a multicenter survey. Gastrointestinal Endoscopy, 2021, 94, 1110-1115.	1.0	2
59	A Rare Case of Rapid Patency Capsule Disintegration. American Journal of Gastroenterology, 2015, 110, 603-604.	0.4	1
60	Su1219 Patient-Oriented Education and Visual-Aid Intervention Are Inadequate to Identify Patients at Risk of Capsule Retention: A Prospective Randomized Study. Gastrointestinal Endoscopy, 2016, 83, AB316.	1.0	1
61	Clinical impact of celiac ganglia metastasis upon pancreatic ductal adenocarcinoma. Pancreatology, 2020, 20, 110-115.	1.1	1
62	Current clinical and research fluid biomarkers to aid risk stratification of pancreatic cystic lesions. Revista Espanola De Enfermedades Digestivas, 2021, 113, 714-720.	0.3	1
63	Utility of mismatch repair protein expression screening via an endoscopic ultrasound assessment of treatment-naive pancreas ductal adenocarcinoma. Gut, 2022, 71, gutjnl-2021-324460.	12.1	1
64	Training, Reading, and Reporting for Small Bowel Video Capsule Endoscopy. Gastrointestinal Endoscopy Clinics of North America, 2021, 31, 237-249.	1.4	1
65	Colorectal Cancer and Polyp Detection Using a New Preparation-Free, Colon-Scan Capsule: A Pilot Study of Safety and Patient Satisfaction. Digestive Diseases and Sciences, 2022, 67, 4070-4077.	2.3	1
66	Collagenous sprue cross-sectional imaging: a comparative blinded study. Abdominal Radiology, 2017, 42, 396-402.	2.1	0
67	Response:. Gastrointestinal Endoscopy, 2017, 86, 750-751.	1.0	0
68	Patient-oriented education and visual-aid intervention are inadequate to identify patients with potential capsule retention: a prospective randomized study. Scandinavian Journal of Gastroenterology, 2019, 54, 662-665.	1.5	0
69	Endoscopically directed single-port intragastric fundoplication, sleeve gastroplasty, and myotomy: a preclinical study in a porcine model. VideoGIE, 2022, 7, 102-105.	0.7	0