

Guido Costamagna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6271677/publications.pdf>

Version: 2024-02-01

90
papers

5,205
citations

136950

32
h-index

88630

70
g-index

92
all docs

92
docs citations

92
times ranked

4002
citing authors

#	ARTICLE	IF	CITATIONS
1	A prospective trial comparing small bowel radiographs and video capsule endoscopy for suspected small bowel disease. <i>Gastroenterology</i> , 2002, 123, 999-1005.	1.3	781
2	Endoscopic biliary stenting: indications, choice of stents, and results: European Society of Gastrointestinal Endoscopy (ESGE) Clinical Guideline “ Updated October 2017. <i>Endoscopy</i> , 2018, 50, 910-930.	1.8	425
3	Papillary cannulation and sphincterotomy techniques at ERCP: European Society of Gastrointestinal Endoscopy (ESGE) Clinical Guideline. <i>Endoscopy</i> , 2016, 48, 657-683.	1.8	417
4	Long-term results of endoscopic management of postoperative bile duct strictures with increasing numbers of stents. <i>Gastrointestinal Endoscopy</i> , 2001, 54, 162-168.	1.0	400
5	Effect of Peroral Endoscopic Myotomy vs Pneumatic Dilatation on Symptom Severity and Treatment Outcomes Among Treatment-Naive Patients With Achalasia. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 134.	7.4	271
6	Severe Chronic Pancreatitis versus Suspected Pancreatic Disease: Dynamic MR Cholangiopancreatography after Secretin Stimulation. <i>Radiology</i> , 2000, 214, 849-855.	7.3	195
7	Endotherapy of postoperative biliary strictures with multiple stents: results after more than 10 years of follow-up. <i>Gastrointestinal Endoscopy</i> , 2010, 72, 551-557.	1.0	159
8	Gastroesophageal reflux after peroral endoscopic myotomy: a multicenter case-control study. <i>Endoscopy</i> , 2017, 49, 634-642.	1.8	154
9	Peroral endoscopic myotomy (POEM) for oesophageal achalasia: Preliminary results in humans. <i>Digestive and Liver Disease</i> , 2012, 44, 827-832.	0.9	150
10	Endoscopic duodenal mucosal resurfacing for the treatment of type 2 diabetes mellitus: one year results from the first international, open-label, prospective, multicentre study. <i>Gut</i> , 2020, 69, 295-303.	12.1	129
11	Recommendations from the United European Gastroenterology evidence-based guidelines for the diagnosis and therapy of chronic pancreatitis. <i>Pancreatology</i> , 2018, 18, 847-854.	1.1	116
12	Validation of the diagnostic accuracy of probe-based confocal laser endomicroscopy for the characterization of indeterminate biliary strictures: results of a prospective multicenter international study. <i>Gastrointestinal Endoscopy</i> , 2015, 81, 282-290.	1.0	114
13	Gastroesophageal reflux disease after peroral endoscopic myotomy: Analysis of clinical, procedural and functional factors, associated with gastroesophageal reflux disease and esophagitis. <i>Digestive Endoscopy</i> , 2016, 28, 33-41.	2.3	98
14	Management of Hilar Biliary Strictures. <i>American Journal of Gastroenterology</i> , 2008, 103, 458-473.	0.4	97
15	EUS-guided Nd:YAG laser ablation of normal pancreatic tissue: a pilot study in a pig model. <i>Gastrointestinal Endoscopy</i> , 2010, 72, 358-363.	1.0	84
16	Peroral endoscopic myotomy is effective and safe in non-achalasia esophageal motility disorders: an international multicenter study. <i>Endoscopy International Open</i> , 2018, 06, E1031-E1036.	1.8	84
17	Current management of postoperative complications and benign biliary strictures. <i>Gastrointestinal Endoscopy Clinics of North America</i> , 2003, 13, 635-648.	1.4	81
18	Feasibility of EUS-guided Nd:YAG laser ablation of unresectable pancreatic adenocarcinoma. <i>Gastrointestinal Endoscopy</i> , 2018, 88, 168-174.e1.	1.0	73

#	ARTICLE	IF	CITATIONS
19	EndoFLIP system for the intraoperative evaluation of peroral endoscopic myotomy. United European Gastroenterology Journal, 2014, 2, 77-83.	3.8	72
20	ERCP in patients with prior Billroth II gastrectomy: report of 30 yearsâ€™ experience. Endoscopy, 2015, 47, 611-616.	1.8	67
21	Treatment of esophageal achalasia in children: Today and tomorrow. Journal of Pediatric Surgery, 2015, 50, 726-730.	1.6	66
22	Echoendoscopic ethanol ablation of tumor combined with celiac plexus neurolysis in patients with pancreatic adenocarcinoma. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 439-445.	2.8	63
23	Endoscopic Stenting for Biliary and Pancreatic Malignancies. Journal of Clinical Gastroenterology, 2004, 38, 59-67.	2.2	59
24	Endoscopic radiofrequency biliary ablation treatment: A comprehensive review. Digestive Endoscopy, 2019, 31, 245-255.	2.3	53
25	EUS-guided radiofrequency ablation as an alternative to surgery for pancreatic neuroendocrine neoplasms: Who should we treat?. Endoscopic Ultrasound, 2019, 8, 220.	1.5	52
26	Endoscopic management with multiple plastic stents of anastomotic biliary stricture following liver transplantation: long-term results. Endoscopy, 2016, 48, 546-551.	1.8	49
27	US-guided application of Nd:YAG laser in porcine pancreatic tissue: an exâ€™vivo study and numerical simulation. Gastrointestinal Endoscopy, 2013, 78, 750-755.	1.0	45
28	Long-term outcomes after temporary placement of a self-expanding fully covered metal stent for benign biliary strictures secondary to chronic pancreatitis. Gastrointestinal Endoscopy, 2020, 91, 361-369.e3.	1.0	44
29	Proposed standards for reporting outcomes of treating biliary injuries. Hpb, 2018, 20, 370-378.	0.3	40
30	Long-term follow-up after multiple plastic stenting for refractory pancreatic duct strictures in chronic pancreatitis. Endoscopy, 2019, 51, 930-935.	1.8	39
31	Endoscopic gastric reduction with an endoluminal suturing device: a multicenter prospective trial with 1-year follow-up. Endoscopy, 2018, 50, 1156-1162.	1.8	35
32	Interventional endoscopic ultrasound for pancreatic neuroendocrine neoplasms. Digestive Endoscopy, 2020, 32, 1031-1041.	2.3	35
33	EUS-guided fine-needle tissue acquisition for solid pancreatic lesions: Finally moving from fine-needle aspiration to fine-needle biopsy?. Endoscopic Ultrasound, 2018, 7, 137.	1.5	34
34	Polymeric photosensitizer-embedded self-expanding metal stent for repeatable endoscopic photodynamic therapy of cholangiocarcinoma. Biomaterials, 2014, 35, 8487-8495.	11.4	33
35	Endoscopy robotics: Current and future applications. Digestive Endoscopy, 2019, 31, 119-124.	2.3	33
36	Endoscopic Pancreatic Stenting in Pancreatic Cancer. Canadian Journal of Gastroenterology & Hepatology, 1999, 13, 481-487.	1.7	32

#	ARTICLE	IF	CITATIONS
37	Endoscopic duodenal mucosal resurfacing improves glycaemic and hepatic indices in type 2 diabetes: 6-month multicentre results. <i>JHEP Reports</i> , 2019, 1, 429-437.	4.9	31
38	Long-term outcomes of per-oral endoscopic myotomy in achalasia patients with a minimum follow-up of 4â€¦years: a multicenter study. <i>Endoscopy International Open</i> , 2020, 08, E650-E655.	1.8	29
39	Laparoscopic sleeve gastrectomy versus endoscopic sleeve gastroplasty: a systematic review and meta-analysis. <i>Endoscopy International Open</i> , 2021, 09, E87-E95.	1.8	29
40	Endoscopic ultrasound-guided Nd:YAG laser ablation of recurrent pancreatic neuroendocrine tumor: a promising revolution?. <i>Endoscopy</i> , 2014, 46, E380-E381.	1.8	27
41	Colon capsule endoscopy: What we know and what we would like to know. <i>World Journal of Gastroenterology</i> , 2014, 20, 16948.	3.3	27
42	Endoscopic sutured gastroplasty in addition to lifestyle modification: short-term efficacy in a controlled randomised trial. <i>Gut</i> , 2021, 70, 1479-1485.	12.1	24
43	Multidisciplinary approach to benign biliary strictures. <i>Current Treatment Options in Gastroenterology</i> , 2007, 10, 90-101.	0.8	22
44	Endoscopic treatment of post-laparoscopic sleeve gastrectomy leaks using a specifically designed metal stent. <i>Endoscopy</i> , 2017, 49, 64-68.	1.8	19
45	Endoâ€¦therapies for biliary ductâ€¦duct anastomotic stricture after liver transplantation: Outcomes of a nationwide survey. <i>Liver International</i> , 2019, 39, 1355-1362.	3.9	18
46	Uncomplicated Diverticular Disease: Innate and Adaptive Immunity in Human Gut Mucosa before and after Rifaximin. <i>Journal of Immunology Research</i> , 2014, 2014, 1-11.	2.2	17
47	Endoscopic Duodenal Mucosal Resurfacing for the Treatment of Type 2 Diabetes. <i>Digestive Diseases</i> , 2018, 36, 322-324.	1.9	17
48	Intraoperative Time-Out to Promote the Implementation of the Critical View of Safety in Laparoscopic Cholecystectomy: A Video-Based Assessment of 343 Procedures. <i>Journal of the American College of Surgeons</i> , 2021, 233, 497-505.	0.5	17
49	Is capsule endoscopy appropriate for elderly patients? The influence of ageing on findings and diagnostic yield: An Italian retrospective study. <i>Digestive and Liver Disease</i> , 2015, 47, 1086-1088.	0.9	16
50	Redo endoscopic sleeve gastroplasty: technical aspects and short-term outcomes. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628481989617.	3.2	16
51	The use of single balloon enteroscopy in Crohnâ€™s disease and its impact on clinical outcome. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 925-929.	1.5	15
52	Use of a duodenoscope to manage complications at the ureteroileal anastomotic site after total urinary bladder resection and the Bricker procedure. <i>Gastrointestinal Endoscopy</i> , 2002, 55, 242-248.	1.0	11
53	Endoscopic ultrasound-guided therapies for pancreatic solid tumors: An overview. <i>Seminars in Oncology</i> , 2021, 48, 95-105.	2.2	11
54	Management of patients after failed peroral endoscopic myotomy: a multicenter study. <i>Endoscopy</i> , 2021, 53, 1003-1010.	1.8	11

#	ARTICLE	IF	CITATIONS
55	Endoscopic biliopancreatic investigations and therapy. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2008, 22, 865-881.	2.4	10
56	Solutions to Improve the Outcomes of Thermal Treatments in Oncology: Multipoint Temperature Monitoring. <i>IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology</i> , 2018, 2, 172-178.	3.4	9
57	A 17 years retrospective study on multiple metal stents for complex malignant hilar biliary strictures: Survival, stents patency and outcomes of re-interventions for occluded metal stents. <i>Digestive and Liver Disease</i> , 2019, 51, 1287-1293.	0.9	9
58	Endorotor-Based Endoscopic Necrosectomy as a Rescue or Primary Treatment of Complicated Walled-off Pancreatic Necrosis. A Case Series. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 681-684.	0.9	9
59	Laser ablation of the biliary tree: <i>in vivo</i> proof of concept as potential treatment of unresectable cholangiocarcinoma. <i>International Journal of Hyperthermia</i> , 2018, 34, 1372-1380.	2.5	8
60	Teaching endoscopic retrograde cholangiopancreatography cannulation. <i>Translational Gastroenterology and Hepatology</i> , 2019, 4, 30-30.	3.0	8
61	Effects of SARS-CoV-2 emergency measures on high-risk lesions detection: a multicentre cross-sectional study. <i>Gut</i> , 2021, 70, 1241-1243.	12.1	8
62	Feasibility assessment of an FBG-based probe for distributed temperature measurements during laser ablation. , 2016, , .		7
63	The BoÅłkoski-Costamagna ERCP Trainer: from dream to reality. <i>Endoscopy</i> , 2016, 48, 593-593.	1.8	7
64	Diagnosis and Endoscopic Management of Barrett's Esophagus: an Italian Experts' Opinion based document. <i>Digestive and Liver Disease</i> , 2017, 49, 1306-1313.	0.9	7
65	Can we insert a covered stent, partially or not, in case of hilar biliary stenosis?. <i>Endoscopy International Open</i> , 2017, 05, E1218-E1219.	1.8	7
66	Fibrin glue injection: Rescue treatment for refractory post-ERCP sphincterotomy and post-ERCP papillectomy bleedings. <i>Digestive Endoscopy</i> , 2021, 33, 815-821.	2.3	7
67	Robotics and Artificial Intelligence in Gastrointestinal Endoscopy: Updated Review of the Literature and State of the Art. <i>Current Robotics Reports</i> , 2021, 2, 43-54.	7.9	7
68	Endoluminal Nd:YAG laser application in ex vivo biliary porcine tissue. <i>Lasers in Medical Science</i> , 2017, 32, 1411-1415.	2.1	6
69	Endoscopic management of non-anastomotic biliary strictures following liver transplantation: Long-term results from a single-center experience. <i>Digestive Endoscopy</i> , 2021, 33, 849-857.	2.3	6
70	Procedures and devices for bariatric and metabolic endoscopy. <i>Therapeutic Advances in Gastrointestinal Endoscopy</i> , 2020, 13, 263177452092564.	1.9	6
71	EUS-Guided Biliary Drainage in Patients With Distal Malignant Obstruction: A Work in Progress. <i>American Journal of Gastroenterology</i> , 2019, 114, 360-360.	0.4	5
72	Training in endoscopic retrograde cholangio-pancreatography: a critical assessment of the broad scenario of training programs and models. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 675-688.	3.0	5

#	ARTICLE	IF	CITATIONS
73	Personalized Endoscopy in Complex Malignant Hilar Biliary Strictures. Journal of Personalized Medicine, 2021, 11, 78.	2.5	5
74	Resectable pancreatic solid lesions: Time to move from surgical diagnosis?. Endoscopic Ultrasound, 2020, 9, 76.	1.5	5
75	Palliation in Gallbladder Cancer: The Role of Gastrointestinal Endoscopy. Cancers, 2022, 14, 1686.	3.7	5
76	Multiple stents in pancreatic strictures of chronic pancreatitis: is it worth the effort?. Endoscopy International Open, 2019, 07, E1699-E1700.	1.8	4
77	EUS-guided fine needle tattooing (EUS-FNT) for preoperative localization of small pancreatic neuroendocrine tumors (p-NETs): a single-center experience. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 486-492.	2.4	4
78	Personalized Approach for Obese Patients Undergoing Endoscopic Sleeve Gastroplasty. Journal of Personalized Medicine, 2021, 11, 1298.	2.5	4
79	Metabolic endoscopy by duodenal mucosal resurfacing: expert review with critical appraisal of the current technique and results. Expert Review of Gastroenterology and Hepatology, 2020, 14, 375-381.	3.0	3
80	Acute cholecystitis: There's more than one way to skin a cat. Digestive Endoscopy, 2022, 34, 73-74.	2.3	2
81	Endoscopic therapy for confirmed low-grade dysplasia in Barrett's esophagus. Translational Gastroenterology and Hepatology, 2018, 3, 83-83.	3.0	1
82	Endoscopic Papillectomy in the Treatment of Adenomas of the Papilla of Vater: Excision Is Exclusively for Experienced Experts. Digestive Diseases and Sciences, 2020, 65, 9-10.	2.3	1
83	Chronic pancreatitis: an overview of diagnosis and management. Expert Review of Gastroenterology and Hepatology, 2020, 14, 515-526.	3.0	1
84	Transpapillary removal of migrated magnets after magnetic compression biliary anastomosis. Endoscopy, 2022, 54, E411-E412.	1.8	1
85	EUS: A one-stop shop approach for pancreatic head masses: Dream or reality?. Endoscopic Ultrasound, 2019, 8, 217.	1.5	1
86	Robotic endoscopic sleeve gastroplasty. Gut, 2023, 72, 27-29.	12.1	1
87	Endoscopic Snare Papillectomy. , 2020, , 1-17.		0
88	Endoscopic Snare Papillectomy. , 2022, , 251-266.		0
89	Risk for Surgery in Patients with Polyposis Syndrome after Therapy by Device-Assisted Enteroscopy (DAE): Long-Term Follow Up. Journal of Clinical Medicine, 2022, 11, 899.	2.4	0
90	Efficacy and Safety of a Novel Triple-anchoring Technique for Colonic Hybrid Endoscopic Mucosal Resection: A Case Series. Journal of Gastrointestinal and Liver Diseases, 2022, 31, 25-30.	0.9	0