David L Diehl

List of Publications by Year
in descending order

133 papers	3,642 citations	101543 36 h-index	144013 57 g-index
135 all docs	135 docs citations	135 times ranked	2957 citing authors

#	Article	IF	Citations
1	Endoscopic mucosal resection and endoscopic submucosal dissection. Gastrointestinal Endoscopy, 2008, 68, 11-18.	1.0	306
2	Narrow band imaging and multiband imaging. Gastrointestinal Endoscopy, 2008, 67, 581-589.	1.0	184
3	Enteral nutrition access devices. Gastrointestinal Endoscopy, 2010, 72, 236-248.	1.0	113
4	Endoscopic hemostatic devices. Gastrointestinal Endoscopy, 2009, 69, 987-996.	1.0	112
5	Acupuncture for Gastrointestinal and Hepatobiliary Disorders. Journal of Alternative and Complementary Medicine, 1999, 5, 27-45.	2.1	107
6	Minimizing occupational hazards in endoscopy: personal protective equipment, radiation safety, and ergonomics. Gastrointestinal Endoscopy, 2010, 72, 227-235.	1.0	103
7	EUS-guided liver biopsy provides diagnostic samples comparable withÂthose via the percutaneous or transjugular route. Gastrointestinal Endoscopy, 2016, 83, 360-365.	1.0	103
8	EUS-guided gastroenterostomy for the management of gastric outlet obstruction: A systematic review and meta-analysis. Endoscopic Ultrasound, 2020, 9, 16.	1.5	96
9	Endoscopic ultrasound-guided liver biopsy: a multicenter experience. Endoscopy International Open, 2015, 3, E210-E215.	1.8	91
10	Endoscopic tattooing. Gastrointestinal Endoscopy, 2010, 72, 681-685.	1.0	88
11	Use of Acupuncture by American Physicians. Journal of Alternative and Complementary Medicine, 1997, 3, 119-126.	2.1	87
12	Transpapillary drainage has no added benefit on treatment outcomes in patients undergoing EUS-guided transmural drainage of pancreatic pseudocysts: a large multicenter study. Gastrointestinal Endoscopy, 2016, 83, 720-729.	1.0	85
13	A Prospective Multicenter Study Evaluating Learning Curves and Competence in Endoscopic Ultrasound and Endoscopic Retrograde Cholangiopancreatography Among Advanced Endoscopy Trainees: The Rapid Assessment of Trainee Endoscopy Skills Study. Clinical Gastroenterology and Hepatology, 2017, 15, 1758-1767.e11.	4.4	83
14	Overtube use in gastrointestinal endoscopy. Gastrointestinal Endoscopy, 2009, 70, 828-834.	1.0	81
15	High-resolution and high-magnification endoscopes. Gastrointestinal Endoscopy, 2009, 69, 399-407.	1.0	80
16	Autofluorescence imaging. Gastrointestinal Endoscopy, 2011, 73, 647-650.	1.0	75
17	Confocal laser endomicroscopy. Gastrointestinal Endoscopy, 2009, 70, 197-200.	1.0	72
18	Colonoscopy preparation. Gastrointestinal Endoscopy, 2009, 69, 1201-1209.	1.0	69

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19	Risk factors for colonoscopic perforation: A population-based study of 80118 cases. World Journal of Gastroenterology, 2013, 19, 3596.	3.3	68
20	Endocytoscopy. Gastrointestinal Endoscopy, 2009, 70, 610-613.	1.0	67
21	Multicenter evaluation of the clinical utility of laparoscopy-assisted ERCP in patients with Roux-en-Y gastric bypass. Gastrointestinal Endoscopy, 2018, 87, 1031-1039.	1.0	67
22	A prospective pilot comparison of wet and dry heparinized suction for EUS-guided liver biopsy (with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	62
23	Cholangiopancreatoscopy. Gastrointestinal Endoscopy, 2008, 68, 411-421.	1.0	61
24	Histologic Analysis of Endoscopic Ultrasound-Guided Through the Needle Microforceps Biopsies Accurately Identifies Mucinous Pancreas Cysts. Clinical Gastroenterology and Hepatology, 2019, 17, 1587-1596.	4.4	60
25	19â€ŠG aspiration needle versus 19â€ŠG core biopsy needle for endoscopic ultrasound-guided liver biopsy: a prospective randomized trial. Endoscopy, 2019, 51, 1059-1065.	1.8	56
26	EUS-guided drainage of postsurgical fluid collections using lumen-apposing metal stents: a multicenter study. Gastrointestinal Endoscopy, 2018, 87, 1256-1262.	1.0	53
27	ERCP cannulation and sphincterotomy devices. Gastrointestinal Endoscopy, 2010, 71, 435-445.	1.0	50
28	A US Multicenter Study of Safety and Efficacy of Fully Covered Self-Expandable Metallic Stents in Benign Extrahepatic Biliary Strictures. Digestive Diseases and Sciences, 2015, 60, 3442-3448.	2.3	50
29	Endoscopic ultrasound-guided liver biopsy. Endoscopic Ultrasound, 2015, 4, 85.	1.5	50
30	Infection after endoscopic ultrasound-guided aspiration of mediastinal cysts. Interactive Cardiovascular and Thoracic Surgery, 2010, 10, 338-340.	1.1	49
31	Biliary interleukin-6 and tumor necrosis factor-alpha in patients undergoing endoscopic retrograde cholangiopancreatography. Digestive Diseases and Sciences, 1997, 42, 1290-1294.	2.3	47
32	A Tissue Systems Pathology Assay for High-Risk Barrett's Esophagus. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 958-968.	2.5	45
33	Endoscopic ultrasound-directed transgastric ERCP (EDGE): a retrospective multicenter study. Endoscopy, 2021, 53, 611-618.	1.8	44
34	Ultrathin endoscopes. Gastrointestinal Endoscopy, 2010, 71, 893-898.	1.0	43
35	Endoscopic retrieval devices. Gastrointestinal Endoscopy, 2009, 69, 997-1003.	1.0	40
36	Mucosal ablation devices. Gastrointestinal Endoscopy, 2008, 68, 1031-1042.	1.0	37

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37	Endoscopic ultrasound-guided biopsy in chronic liver disease: a randomized comparison of 19-G FNA and 22-G FNB needles. Endoscopy International Open, 2019, 07, E62-E71.	1.8	37
38	A Tissue Systems Pathology Test Detects Abnormalities Associated with Prevalent High-Grade Dysplasia and Esophageal Cancer in Barrett's Esophagus. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 240-248.	2.5	36
39	Improved endoscopic retrograde cholangiopancreatography brush increases diagnostic yield of malignant biliary strictures. World Journal of Gastrointestinal Endoscopy, 2014, 6, 312.	1.2	30
40	Endoscopic Ultrasoundâ€“guided Liver Biopsy. Gastrointestinal Endoscopy Clinics of North America, 2019, 29, 173-186.	1.4	29
41	Bi-lobar liver biopsy via EUS enhances the assessment of disease severity in patients with non-alcoholic steatohepatitis. Hepatology International, 2019, 13, 323-329.	4.2	28
42	Capsule endoscopy of the colon. Gastrointestinal Endoscopy, 2008, 68, 621-623.	1.0	27
43	A Self-Report Measure of Clinicians' Orientation toward Integrative Medicine. Health Services Research, 2005, 40, 1553-1569.	2.0	24
44	Devices to improve colon polyp detection. Gastrointestinal Endoscopy, 2011, 73, 1092-1097.	1.0	23
45	Same-day combined endoscopic retrograde cholangiopancreatography and cholecystectomy. Journal of Trauma and Acute Care Surgery, 2015, 78, 503-509.	2.1	23
46	Practice patterns, techniques, and outcomes of flexible endoscopic myotomy for Zenkerâ€™s diverticulum: a retrospective multicenter study. Endoscopy, 2021, 53, 346-353.	1.8	23
47	Esophageal stent fracture: Case report and review of the literature. World Journal of Gastroenterology, 2014, 20, 2715.	3.3	22
48	Left adrenal gland hemorrhage as a complication of EUS-FNA. Gastrointestinal Endoscopy, 2009, 69, e51-e52.	1.0	21
49	Automated endoscope reprocessors. Gastrointestinal Endoscopy, 2010, 72, 675-680.	1.0	21
50	The Role of EUS in Liver Biopsy. Current Gastroenterology Reports, 2019, 21, 6.	2.5	20
51	Single-pass 1-needle actuation versus single-pass 3-needle actuation technique for EUS-guided liver biopsy sampling: a randomized prospective trial (with video). Gastrointestinal Endoscopy, 2021, 94, 551-558.	1.0	19
52	Retrograde Submucosal Tunneling Technique for Management of Complete Esophageal Obstruction. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, e232-e235.	0.8	18
53	Heparin priming of EUS-FNA needles does not adversely affect tissue cytology or immunohistochemical staining. Endoscopy International Open, 2018, 06, E356-E362.	1.8	18
54	Endoscopic ultrasound-guided liver biopsy in pediatric patients. Endoscopic Ultrasound, 2014, 3, 191.	1.5	18

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55	Radiofrequency Ablation of Treatment-refractory Gastric Antral Vascular Ectasia (GAVE). Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2015, 25, 79-82.	0.8	17
56	Endoscopic electronic medical record systems. Gastrointestinal Endoscopy, 2008, 67, 590-594.	1.0	16
57	Natural orifice translumenal endoscopic surgery. Gastrointestinal Endoscopy, 2008, 68, 617-620.	1.0	16
58	Endoscopic duodenal variceal ligation: a series of 4 cases and review of the literature (with video). Gastrointestinal Endoscopy, 2012, 76, 900-904.	1.0	16
59	Artificial intelligence for early detection of pancreatic adenocarcinoma: The future is promising. World Journal of Gastroenterology, 2021, 27, 1283-1295.	3.3	16
60	Computer-assisted personalized sedation. Gastrointestinal Endoscopy, 2011, 73, 423-427.	1.0	14
61	A phase III, multicenter, prospective, single-blinded, noninferiority, randomized controlled trial on the performanceÂofÂa novel esophageal stent with an antireflux valveÂ(with video). Gastrointestinal Endoscopy, 2019, 90, 64-74.e3.	1.0	13
62	Evaluating learning curves and competence in colorectal EMR among advanced endoscopy fellows: a pilot multicenter prospective trial using cumulative sum analysis. Gastrointestinal Endoscopy, 2021, 93, 682-690.e4.	1.0	13
63	Hemosuccus pancreaticus after EUS-FNA of a pancreatic tail cyst. Gastrointestinal Endoscopy, 2009, 70, 817.	1.0	12
64	A multicenter experience of through-the-scope balloon-assisted enteroscopy in surgically altered gastrointestinal anatomy. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2753-2762.	2.4	11
65	The role of the U.S. Food and Drug Administration in device evaluation and monitoring. Gastrointestinal Endoscopy, 2010, 72, 5-10.	1.0	10
66	Nitrous oxide cryotherapy ablation for refractory gastric antral vascular ectasia. United European Gastroenterology Journal, 2018, 6, 1155-1160.	3.8	10
67	Use of a forward-viewing echoendoscope for evaluation of GI submucosal lesions. Gastrointestinal Endoscopy, 2012, 75, 428-431.	1.0	9
68	The Challenges of Endoscopic Retrograde Cholangiopancreatography in Gastric Bypass Patients: The Game Is Not Yet Over. Gastroenterology, 2015, 148, 857-858.	1.3	9
69	Rat progastrin processing yields peptides with altered potency at the CCK-B receptor. Regulatory Peptides, 2003, 113, 115-124.	1.9	8
70	Update on CT colonography. Gastrointestinal Endoscopy, 2009, 69, 393-398.	1.0	8
71	Syphilitic Gummas Mistaken for Liver Metastases. Clinical Gastroenterology and Hepatology, 2014, 12, e109-e110.	4.4	8
72	Endoscopic banding without resection (BWR) technique for treatment of diminutive neuroendocrine tumors in the duodenum. Endoscopy International Open, 2019, 07, E302-E307.	1.8	8

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73	Complementary and alternative medicine (CAM): epidemiology and implications for research. Progress in Brain Research, 2000, 122, 445-455.	1.4	7
74	Massive hepatic portal venous gas and gastric pneumatosis secondary to gastric ischemia. Gastrointestinal Endoscopy, 2013, 78, 540-541.	1.0	7
75	Top tips regarding EUS-guided liver biopsy. Gastrointestinal Endoscopy, 2022, 95, 368-371.	1.0	7
76	Bacteremia and sepsis after radiofrequency ablation of gastric antral vascular ectasia. Gastrointestinal Endoscopy, 2014, 79, 873-874.	1.0	6
77	Splenic biopsy as an unintended consequence of EUS-guided liver biopsy: a cautionary tale. Gastrointestinal Endoscopy, 2020, 91, 195-196.	1.0	6
78	Follow-Up Care After a Diagnosis of Helicobacter pylori Infection in an Asian Immigrant Cohort. Journal of Clinical Gastroenterology, 2006, 40, 29-32.	2.2	5
79	Treatment of neoplastic colonic lesions using the full-thickness resection device. VideoGIE, 2019, 4, 535-538.	0.7	5
80	Cystic pancreatic neuroendocrine tumor. Gastrointestinal Endoscopy, 2010, 71, 1064-1065.	1.0	4
81	Heads or tails: confusion about â€œproximalâ€•and â€œdistalâ€•terminology for pancreaticobiliary anatomy. Endoscopy International Open, 2018, 06, E801-E805.	1.8	4
82	EUS-guided liver biopsy: the type of needle matters. Gastrointestinal Endoscopy, 2019, 90, 321-322.	1.0	4
83	Transrectal Endoscopic Ultrasound-Guided Drainage of a Tubo-Ovarian Abscess Via a Lumen-Apposing Metal Stent. ACG Case Reports Journal, 2020, 7, e00486.	0.4	4
84	Use of a 22-mm enteral Wallstent for biliary obstruction. Gastrointestinal Endoscopy, 2006, 64, 1003-1004.	1.0	3
85	Pneumoperitoneum After Esophageal Cryoablation in a Patient With a PEG. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2011, 21, e141-e142.	0.8	3
86	Su1583 Endoscopic Ultrasound-Guided Liver Biopsy: a Multicenter Experience. Gastrointestinal Endoscopy, 2013, 77, AB375.	1.0	3
87	Bismuth subsalicylate tablet masquerading as vanishing button battery in the stomach. Gastrointestinal Endoscopy, 2014, 79, 539-540.	1.0	3
88	Clinical outcomes of EUS-guided drainage of debris-containing pancreatic pseudocysts: a large multicenter study. Endoscopy International Open, 2017, 05, E130-E136.	1.8	3
89	Cholangioscopic appearance after radiofrequency ablation of cholangiocarcinoma. VideoGIE, 2017, 2, 279-283.	0.7	3
90	Colonic disease in patients with AIDS. Techniques in Gastrointestinal Endoscopy, 2002, 4, 77-85.	0.3	2

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91	Mo1401 EUS-Guided Liver Biopsy Provides Diagnostic Samples With Quantitative Yields Superior to Percutaneous or Transjugular Routes. Gastrointestinal Endoscopy, 2014, 79, AB423.	1.0	2
92	Benefits of 0.025â€•guidewires for ERCP. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 2243-2243.	2.4	2
93	Cholangiocarcinoma: Clinical manifestations and diagnosis. Techniques in Gastrointestinal Endoscopy, 2016, 18, 75-82.	0.3	2
94	Initial multicenter experience with nitrous oxide cryoballoon for treatment of flat duodenal adenomas (with video). Gastrointestinal Endoscopy, 2021, 93, 240-246.	1.0	2
95	Endoscopy-guided percutaneous stapled pancreatic cystgastrostomy and necrosectomy. Endoscopy, 2021, 53, E199-E200.	1.8	2
96	Artificial intelligence applications in EUS: the journey of a thousand miles begins with a single step. Gastrointestinal Endoscopy, 2021, 93, 1131-1132.	1.0	2
97	Wide-field endoscopic mucosal resection of laterally spreading rectalÂtumors using a multiband ligation endoscopic mucosal resection technique. VideoGIE, 2022, 7, 53-57.	0.7	2
98	First Interobserver Agreement of Optical Coherence Tomography in the Bile Duct: A Multicenter Collaborative Study. Endoscopy International Open, 0, 0, .	1.8	2
99	Acupuncture's Transition to Credibility in the United States: The Latest Chapter. Journal of Alternative and Complementary Medicine, 1997, 3, 421-423.	2.1	1
100	Left atrial thrombus incidentally discovered during EUS. Gastrointestinal Endoscopy, 2013, 78, 544.	1.0	1
101	Symptomatic retained prophylactic pancreatic stents. Surgery, 2013, 153, 881-882.	1.9	1
102	Tu2050 Per Oral Endoscopic Myotomy for Zenker's is Highly Effective in Patients Who Failed or Were Denied Surgical Treatment. Gastrointestinal Endoscopy, 2016, 83, AB628-AB629.	1.0	1
103	Endoscopic treatment of internal hemorrhoids by use of a bipolarÂsystem. VideoGIE, 2017, 2, 290-292.	0.7	1
104	Therapeutic endoscopic ultrasound for postoperative fluid collections: a surgeonâ€™s best friend. Endoscopy, 2019, 51, 711-712.	1.8	1
105	The 22-gauge core needle is not optimal for endoscopic ultrasound-guided liver biopsy. Endoscopy, 2020, 52, 157-157.	1.8	1
106	Pneumatic dilation for achalasia: new techniques to improve an old procedure. VideoGIE, 2020, 5, 449-450.	0.7	1
107	Comparison of pancreatic cystic fluid glucose and carcinoembryonic antigen in the diagnosis of pancreatic mucinous cysts. Gastrointestinal Endoscopy, 2021, 94, 201-202.	1.0	1
108	Bouveret syndrome masquerading as a gastric mass-unmasked with endoscopic luminal laser lithotripsy: A case report. World Journal of Clinical Cases, 2020, 8, 5701-5706.	0.8	1

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109	The role of EUS in missed and known linitis plastica. Endoscopic Ultrasound, 2020, 9, 202-204.	1.5	1
110	EUS with Or Without FNA Is a Highly Effective Modality inÂEvaluation of Positive PET Scan Findings. Gastrointestinal Endoscopy, 2007, 65, AB200.	1.0	0
111	EUS with or without FNA is a highly effective modality in the evaluation of positive PET scan findings. Gastrointestinal Endoscopy, 2009, 69, S239.	1.0	0
112	Mo1450 Feasibility and Safety of Temporary Placement of a Fully Covered Self Expandable Metal Stent for Treatment of Benign Biliary Strictures Due to Chronic Pancreatitis: A Multi-Center Experience. Gastrointestinal Endoscopy, 2011, 73, AB349.	1.0	0
113	Su1398 Fully Covered Self-Expanding Metal Stents for Remodeling of Refractory Pancreatic Duct Strictures: A Multicenter Experience. Gastrointestinal Endoscopy, 2012, 75, AB318-AB319.	1.0	0
114	â€œPseudo-target signâ€•after endoscopic mucosal resection in the upper GI tract. Gastrointestinal Endoscopy, 2012, 76, 918-919.	1.0	0
115	Tu1560 Cystic Lesions of the Pancreas: Resection Versus Surveillance. Gastroenterology, 2013, 144, S-1126.	1.3	0
116	Su1438 Improved ERCP Cytology Brush Design and Standardized Specimen Handling Yields More Tissue and Gives Higher Diagnostic Sensitivity in the Diagnosis of Malignant Biliary Strictures. Gastrointestinal Endoscopy, 2013, 77, AB323.	1.0	0
117	Su1357 Multicenter Experience With Performance of ERCP in Patients With an Indwelling Duodenal Stent. Gastrointestinal Endoscopy, 2013, 77, AB296.	1.0	0
118	Su1431 A U.S. Multicenter Study of Safety and Efficacy of Fully Covered Self-Expandable Metal Stents in Benign Biliary Strictures. Gastrointestinal Endoscopy, 2013, 77, AB321.	1.0	0
119	Strongyloides Hyperinfection in a Case of Post- Cadaveric Solid Organ Transplantation. Case Reports in Internal Medicine, 2014, 1, .	0.0	0
120	301 A Novel Tissue Systems Pathology Test Predicts Progression in Barrett's Esophagus Patients. Gastroenterology, 2016, 150, S68.	1.3	0
121	Sa1257 A Tissue Systems Pathology Test Detects a Field Effect Associated With High Grade Dysplasia and Esophageal Cancer in Barrett's Esophagus Patients. Gastroenterology, 2016, 150, S259.	1.3	0
122	Sa2032 Adequate Centering and Probe Placement Are Easily Achieved During Volumetric Laser Endoscopy, Regardless of Balloon Size and Anatomic Findings. Gastroenterology, 2016, 150, S434-S435.	1.3	0
123	345 The Safety and Efficacy of Minimal Endoscopic Biliary Sphincterotomy With Endoscopic Papillary Balloon Dilation (mEBS+EPBD) in Patients Using Anticoagulation. Gastrointestinal Endoscopy, 2016, 83, AB140-AB141.	1.0	0
124	707 EUS-Guided Drainage of Pancreatic Fluid Collections in Pediatric Patients Using a Novel Fully Covered Lumen -Apposing Self Expanding Metal Stent: A Multicenter Case Series. Gastrointestinal Endoscopy, 2016, 83, AB168.	1.0	0
125	265 Safety and Efficacy of Minimal Endoscopic Biliary Sphincterotomy and Endoscopic Papillary Balloon Dilation in High-Risk Patients Who Cannot Stop Clopidogrel. Gastrointestinal Endoscopy, 2016, 83, AB134.	1.0	0
126	Sa1269 Use of Volumetric Laser Endomicroscopy to Guide Tissue Resection in the Management of Barrett's Esophagus Increases the Likelihood of Finding Advanced Disease. Gastroenterology, 2016, 150, S264.	1.3	0

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127	S588â€ƒA Comparison of Using an Adult vs. Slim Colonoscope in Performing Routine Colonoscopy in Adult Patients: A Systematic Review and Meta-Analysis. American Journal of Gastroenterology, 2021, 116, S267-S267.	0.4	0
128	The Role of Endoscopy in Acute and Chronic Pancreatitis. Medical Radiology, 2009, , 371-382.	0.1	0
129	Abstract 1861: S100P is a potential biomarker in distinguishing mucinous from non-mucinous pancreatic cysts and predicting invasive adenocarcinoma. , 2014, , .		0
130	An Unusual Delayed Complication of Urogynecologic Surgical Mesh: Perirectal Abscess 10 Years After Initial Placement Treated by Endoscopic Removal. ACG Case Reports Journal, 2021, 8, e00703.	0.4	0
131	S0977â€ƒOutcomes of EUS-Directed Fiducial-Based Image-Guided Radiation Therapy vs Non-Fiducial-Based Image-Guided Radiation Therapy for Esophageal and Pancreatic Cancer. American Journal of Gastroenterology, 2020, 115, S497-S498.	0.4	0
132	S0962â€ƒEndoscopic Ultrasound-Guided Gallbladder Drainage vs Percutaneous Cholecystostomy vs Transpapillary Cystic Duct Stenting in Non-Surgical Patients With Acute Cholecystitis: A Large Tertiary Care Center Experience. American Journal of Gastroenterology, 2020, 115, S492-S492.	0.4	0
133	Flexible endoscopic incisional therapy for Zenkerâ€™s diverticulum (FEIT-Z) is an effective treatment for surgical failures or non-operative patients. Surgical Endoscopy and Other Interventional Techniques, 2022, , .	2.4	0