Timothy C Wang

List of Publications by Year in Descending Order

719 papers	21,952 citations	76 h-index	137 g-index
828 ext. papers	25,154 ext. citations	10.1 avg, IF	6.67 L-index

#	Paper	IF	Citations
719	Therapeutic avenues for cancer neuroscience: translational frontiers and clinical opportunities.. *Lancet Oncology, The*, **2022**, 23, e62-e74	21.7	4
718	Gastric Non-Helicobacter pylori Urease-Positive Staphylococcus epidermidis and Streptococcus salivarius Isolated from Humans Have Contrasting Effects on H. pylori-Associated Gastric Pathology and Host Immune Responses in a Murine Model of Gastric Cancer.. *MSphere*, **2022**, e0077221	5	1
717	CXCR4 peptide-based fluorescence endoscopy in a mouse model of Barrett@ esophagus.. *EJNMMI Research*, **2022**, 12, 2	3.6	0
716	Pancreatic secretion **2022**, 334-351		
715	The role of the gastroenterologist in the management of obesity **2022**, 2161-2167		
714	Tumors of the small intestine **2022**, 225-230		
713	Obesity: treatment and complications **2022**, 564-574		
712	Approach to the patient with unintentional weight loss **2022**, 567-576		
711	Gastrointestinal and hepatic manifestations of specific genetic disorders **2022**, 2205-2230		
710	Malignant tumors of the colon **2022**, 309-316		
709	Gut stem cells and tissue renewal **2022**, 31-41		
708	Intraabdominal abscesses and fistulae **2022**, 2122-2134		
707	Drug-induced liver injury **2022**, 462-470		
706	Barrett esophagus and esophageal adenocarcinoma **2022**, 859-893		
705	Mucosal immune system **2022**, 242-270		
704	Endoscopic submucosal dissection **2022**, 2547-2553		
703	Cystic lesions of the pancreas **2022**, 375-382		

684 Primary biliary cholangitis **2022**, 476-482

683 Vitamins and minerals **2022**, 426-456 1

682 Diverticular disease of the colon **2022**, 1433-1446

681 Dysmotility of the small intestine and colon **2022**, 1093-1121

680 Liver: anatomy, microscopic structure, and cell types **2022**, 59-68

679 Esophagus: anatomy and structural anomalies **2022**, 1-14

678 Minimally invasive surgery: laparotomy, laparoscopy, and robotic surgery **2022**, 788-795

677 Central nervous system and pulmonary complications of end-stage liver disease **2022**, 2044-2062

676 Radiation injury in the gastrointestinal tract **2022**, 677-684

675 Endoscopic management of colorectal lesions **2022**, 782-787

674 Capsule and small bowel endoscopy **2022**, 2388-2399

673 Colonoscopy and sigmoidoscopy **2022**, 718-723

672 Abdominal angiography **2022**, 2751-2773

671 Gastrointestinal vascular malformations and neoplasms: arterial, venous, arteriovenous, and capillary **2022**, 2293-2314

670 Radionuclide imaging in the gastrointestinal tract **2022**, 2732-2750

669 Capsule and small bowel endoscopy **2022**, 713-717

668 Tumors of the biliary tract **2022**, 423-430

667 Metabolic diseases of the liver **2022**, 490-495

666 Gastritis and gastropathy **2022**, 159-169

665 Surgical treatment of inflammatory bowel disease **2022**, 1324-1353

664 Ulcerative colitis: clinical manifestations and management **2022**, 239-254

663 Cystic lesions of the pancreas **2022**, 1643-1665

662 Cystic diseases of the liver and biliary tract **2022**, 416-422

661 Vascular diseases of the liver **2022**, 532-537

660 Approach to the patient with constipation **2022**, 653-679

659 Genetic counseling for gastrointestinal patients **2022**, 764-784

658 Approach to gastrointestinal and liver diseases in pregnancy **2022**, 733-763

657 Sphincter of Oddi dysfunction and postcholecystectomy syndrome **2022**, 1792-1803

656 Disorders of epithelial transport, metabolism, and digestion in the small intestine **2022**, 1137-1154

655 Structure and function of the human microbiome: implications for health and disease **2022**, 2929-2946

654 Tumors of the stomach **2022**, 1023-1046

653 Approach to the patient with diarrhea **2022**, 629-652

652 Motility disorders of the esophagus **2022**, 785-814

651 Ascites and its complications **2022**, 2024-2043

650 Immunological disorders: (b) immunodeficiencies and gastrointestinal complications of organ transplantation **2022**, 3086-3104

649 Chronic infections of the small intestine **2022**, 3006-3021

648	Telomere shortening accelerates tumor initiation in the L2-IL1B mouse model of Barrett esophagus and emerges as a possible biomarker.. *Oncotarget*, **2022**, 13, 347-359	3.3	0
647	Approach to the patient with gastrointestinal bleeding **2022**, 697-719		
646	Bacterial, viral, and toxic causes of diarrhea, gastroenteritis, and anorectal infections **2022**, 2947-3005		
645	POEM and G-POEM **2022**, 2554-2560		
644	Bile secretion and cholestasis **2022**, 352-375		
643	Motility disorders of the esophagus **2022**, 69-82		
642	Confocal laser endomicroscopy **2022**, 2804-2813		
641	Parasitic diseases: protozoa **2022**, 602-610		
640	Immunological disorders: (a) food allergy and hypersensitivity **2022**, 3079-3085		
639	Alcohol-related liver disease **2022**, 496-498		
638	The innervation of the gastrointestinal tract **2022**, 191-212		1
637	Tumors of the stomach **2022**, 170-176		
636	Pancreas: anatomy and structural anomalies **2022**, 114-130		
635	Hepatic fibrosis and cirrhosis **2022**, 2000-2023		
634	Gallstones **2022**, 389-407		
633	Colon: anatomy and structural anomalies **2022**, 93-113		
632	Endoscopic ultrasonography **2022**, 822-834		
631	Complementary and alternative medicine and CBT in gastroenterology **2022**, 2347-2360		

630 Gastritis and gastropathy **2022**, 1004-1022

629 Plain and contrast radiology **2022**, 801-812

628 Alcohol-related liver disease **2022**, 1966-1978

627 Dysmotility of the small intestine and colon **2022**, 182-189

626 Radiation injury in the gastrointestinal tract **2022**, 2334-2346

625 Esophageal neoplasms **2022**, 108-117

624 Gastric secretions **2022**, 313-333

623 Vascular diseases of the liver **2022**, 2108-2121

622 Disorders of gastric emptying **2022**, 131-140

621 Tumors of the small intestine **2022**, 1190-1212

620 Bacterial, viral, and toxic causes of diarrhea, gastroenteritis, and anorectal infections **2022**, 209-215

619 Cystic diseases of the liver and biliary tract **2022**, 1759-1772

618 Upper gastrointestinal endoscopy **2022**, 685-712

617 ZollingerEllison syndrome **2022**, 153-158

616 Abdominal sonography **2022**, 2583-2605

615 Adenocarcinoma of the pancreas **2022**, 1666-1688

614 Development and differentiation of the gastrointestinal system **2022**, 1-30

613 Nutrient digestion, absorption, and sensing **2022**, 408-425

612 Colonoscopy and sigmoidoscopy **2022**, 2400-2418

611 Diseases of the peritoneum, retroperitoneum, mesentery, and omentum **2022**, 556-563

610 Pancreatitis of genetic and complex etiologies **2022**, 365-374

609 Nuclear medicine imaging **2022**, 893-909

608 Gallbladder and biliary tract: anatomy and structural anomalies **2022**, 50-58

607 Acute viral hepatitis **2022**, 431-446

606 Abdominal sonography **2022**, 813-821

605 Intestinal ischemia and vasculitides **2022**, 662-676

604 Bacterial overgrowth **2022**, 1155-1167

603 Management of upper gastrointestinal hemorrhage related to portal hypertension **2022**, 750-768

602 Endoscopic retrograde cholangiopancreatography **2022**, 724-727

601 Minimally invasive surgery: laparotomy, laparoscopy, and robotic surgery **2022**, 2532-2546

600 Approach to the patient with dysphagia, odynophagia, or noncardiac chest pain **2022**, 549-559

599 Endoscopic management of esophageal, gastric, and duodenal lesions **2022**, 775-781

598 Miscellaneous diseases of the esophagus **2022**, 118-130

597 Endoscope reprocessing **2022**, 2635-2641

596 Endoscopic diagnosis and treatment of nonvariceal upper gastrointestinal hemorrhage **2022**, 2503-2518 0

595 Computed tomography of the gastrointestinal tract **2022**, 2642-2671

576 Endoscopic mucosal biopsy pathology and biomarker testing **2022**, 2846-2928

575 Intestinal ischemia and vasculitides **2022**, 2315-2333

574 Skin lesions associated with gastrointestinal and liver diseases **2022**, 2274-2292

573 Anorectal diseases **2022**, 1408-1432

572 Epithelia and gastrointestinal function **2022**, 271-282

571 Stomach and duodenum: anatomy and structural anomalies **2022**, 60-71

570 Diseases of the peritoneum, retroperitoneum, mesentery, and omentum **2022**, 2135-2149

569 Endoscopic retrograde cholangiopancreatography **2022**, 2419-2438

568 Miscellaneous diseases of the small intestine **2022**, 1213-1231

567 Acute viral hepatitis **2022**, 1804-1840

566 Liver biopsy and histopathological diagnosis **2022**, 2814-2845

565 Crohn disease: clinical manifestations and management **2022**, 255-263

564 Abdominal cavity: anatomy, structural anomalies, and hernias **2022**, 40-49

563 Pancreas: anatomy and structural anomalies **2022**, 34-39

562 Approach to the patient with acute abdomen **2022**, 680-696

561 General approach to endoscopy: sedation, monitoring, and preparation **2022**, 2361-2374

560 Approach to the patient with dyspepsia and related functional gastrointestinal complaints **2022**, 560-566

559 Abdominal angiography **2022**, 910-931

558 Miscellaneous diseases of the stomach **2022**, 177-181

557 Skin lesions associated with gastrointestinal and liver diseases and oral manifestations of gastrointestinal diseases **2022**, 641-661

556 Abdominal cavity: anatomy, structural anomalies, and hernias **2022**, 131-145

555 Chronic hepatitis B and D **2022**, 447-455

554 Computed tomography of the gastrointestinal tract **2022**, 835-846

553 Neuroendocrine tumors of the pancreas **2022**, 1689-1716

552 The aging gastrointestinal tract: digestive and motility problems **2022**, 505-511

551 Gallbladder and biliary tract: anatomy and structural anomalies **2022**, 146-156

550 Acute cholangitis and liver abscess **2022**, 2104-2107

549 Endoscopic mucosal biopsy: histopathological interpretation **2022**, 971-994

548 Gastrointestinal dilation and stent placement **2022**, 728-749

547 Miscellaneous diseases of the esophagus: foreign bodies, physical injury, and systemic and dermatological diseases **2022**, 909-923

546 Approach to the patient with abdominal pain, gas, and bloating **2022**, 599-628

545 Small intestine: anatomy and structural anomalies **2022**, 22-26

544 Liver: anatomy, microscopic structure, and cell types **2022**, 157-167

543 Surgical complications of metabolic surgery **2022**, 575-587

542 Small intestine: anatomy and structural anomalies **2022**, 72-92

541 Gastrointestinal blood flow **2022**, 168-190

540 Miscellaneous diseases of the stomach **2022**, 1047-1060

539 Inflammatory bowel diseases: pathogenesis **2022**, 1232-1247

538 Approach to the patient with abnormal liver chemistries or jaundice **2022**, 720-732

537 Crohn disease: clinical manifestations and management **2022**, 1294-1323

536 Polyposis syndromes **2022**, 1464-1489

535 Esophageal squamous cell carcinomas and other neoplasms **2022**, 894-908

534 Neoplasia of the gastrointestinal tract **2022**, 512-521

533 Polyposis syndromes **2022**, 317-335

532 Tumors of the biliary tract **2022**, 1773-1791

531 Malignant tumors of the colon **2022**, 1490-1521

530 Endoscopic diagnosis and treatment of nonvariceal upper gastrointestinal hemorrhage **2022**, 769-774

529 Miscellaneous diseases of the small intestine **2022**, 231-238

528 Colon: anatomy and structural anomalies **2022**, 27-33

527 Parasitic diseases: helminths **2022**, 3039-3078

526 Smooth muscle and pacemakers of the gut **2022**, 213-241

525 Esophageal infections and disorders associated with acquired immunodeficiency syndrome **2022**, 100-107

524 Short bowel syndrome and small bowel transplantation **2022**, 1168-1189

523 ZollingerEllison syndrome **2022**, 977-1003

522	Intraabdominal abscesses and fistulas **2022**, 549-555		
521	Polyps of the colon and rectum **2022**, 1447-1463		
520	Endoscopic ultrasonography **2022**, 2606-2634		
519	Stomach and duodenum: anatomy and structural anomalies **2022**, 15-21		
518	Microscopic colitis, checkpoint inhibitor colitis, and other miscellaneous inflammatory and structural disorders of the colon **2022**, 1354-1373		
517	General nutritional principles **2022**, 376-407		
516	Ascites and its complications **2022**, 522-531		
515	Hepatic fibrosis and cirrhosis **2022**, 506-521		
514	Chronic infections of the small intestine **2022**, 216-224		
513	Translocation of synergizes with myeloid-derived suppressor cells and contributes to breast carcinogenesis.. *OncoImmunology*, **2022**, 11, 2057399	7.2	2
512	Drug-induced liver injury **2022**, 1878-1888		
511	Interleukin-1□nduced pancreatitis promotes pancreatic ductal adenocarcinoma via B lymphocyte-mediated immune suppression. *Gut*, **2021**, 70, 330-341	19.2	17
510	Colonic healing requires WNT produced by epithelium as well as Tagln+ and Acta2+ stromal cells.. *Development (Cambridge)*, **2021**,	6.6	3
509	Targeted Hsp70 fluorescence molecular endoscopy detects dysplasia in Barrett□ esophagus. *European Journal of Nuclear Medicine and Molecular Imaging*, **2021**, 1	8.8	3
508	The origin and contribution of cancer-associated fibroblasts in colorectal carcinogenesis. *Gastroenterology*, **2021**,	13.3	4
507	High-Fructose Diet Alters Intestinal Microbial Profile and Correlates with Early Tumorigenesis in a Mouse Model of Barrett□ Esophagus.. *Microorganisms*, **2021**, 9,	4.9	1
506	Interferon-Driven Immune Dysregulation in Down Syndrome: A Review of the Evidence. *Journal of Inflammation Research*, **2021**, 14, 5187-5200	4.8	0
505	Future directions in preclinical and translational cancer neuroscience research. *Nature Cancer*, **2021**, 1, 1027-1031	15.4	7

504	Reply. *Gastroenterology*, **2021**, 160, 1900-1901	13.3	1
503	Anti-inflammatory chemoprevention attenuates the phenotype in a mouse model of esophageal adenocarcinoma. *Carcinogenesis*, **2021**, 42, 1068-1078	4.6	0
502	Intestinal organoids: roadmap to the clinic. *American Journal of Physiology - Renal Physiology*, **2021**, 321, G1-G10	5.1	0
501	Mist1+ gastric isthmus stem cells are regulated by Wnt5a and expand in response to injury and inflammation in mice. *Gut*, **2021**, 70, 654-665	19.2	17
500	Elimination of NF-B signaling in Vimentin+ stromal cells attenuates tumorigenesis in a mouse model of Barrett Esophagus. *Carcinogenesis*, **2021**, 42, 405-413	4.6	3
499	The Balance of Stromal BMP Signaling Mediated by GREM1 and ISLR Drives Colorectal Carcinogenesis. *Gastroenterology*, **2021**, 160, 1224-1239.e30	13.3	26
498	Acute Intestinal Inflammation Depletes/Recruits Histamine-Expressing Myeloid Cells From the Bone Marrow Leading to Exhaustion of MB-HSCs. *Cellular and Molecular Gastroenterology and Hepatology*, **2021**, 11, 1119-1138	7.9	0
497	PD-1 Signaling Promotes Tumor-Infiltrating Myeloid-Derived Suppressor Cells and Gastric Tumorigenesis in Mice. *Gastroenterology*, **2021**, 160, 781-796	13.3	20
496	Nerves on tr[ac]k to support pancreatic cancer metabolism. *Cell Research*, **2021**, 31, 381-382	24.7	1
495	Notch signaling drives development of Barrett metaplasia from Dclk1-positive epithelial tuft cells in the murine gastric mucosa. *Scientific Reports*, **2021**, 11, 4509	4.9	2
494	Randomized Controlled Trial of the Gastrin/CCK Receptor Antagonist Netazepide in Patients with Barrett Esophagus. *Cancer Prevention Research*, **2021**, 14, 675-682	3.2	1
493	Famotidine and Coronavirus Disease 2019. *Gastroenterology*, **2021**, 161, 360-361	13.3	3
492	Stem cells and origins of cancer in the upper gastrointestinal tract. *Cell Stem Cell*, **2021**, 28, 1343-1361	18	5
491	Reply. *Gastroenterology*, **2021**, 161, 727-728	13.3	
490	Epithelial memory of inflammation limits tissue damage while promoting pancreatic tumorigenesis. *Science*, **2021**, 373, eabj0486	33.3	14
489	Famotidine use and quantitative symptom tracking for COVID-19 in non-hospitalised patients: a case series. *Gut*, **2020**, 69, 1592-1597	19.2	69
488	Clinically Actionable Strategies for Studying Neural Influences in Cancer. *Cancer Cell*, **2020**, 38, 11-14	24.3	9
487	Hormonal Suppression of Stem Cells Inhibits Symmetric Cell Division and Gastric Tumorigenesis. *Cell Stem Cell*, **2020**, 26, 739-754.e8	18	18

486	Hypergastrinemia Expands Gastric ECL Cells Through CCK2R Progenitor Cells via ERK Activation. *Cellular and Molecular Gastroenterology and Hepatology*, **2020**, 10, 434-449.e1	7.9	13
485	GPR30-Expressing Gastric Chief Cells Do Not Dedifferentiate But Are Eliminated via PDK-Dependent Cell Competition During Development of Metaplasia. *Gastroenterology*, **2020**, 158, 1650-1666.e15	13.3	20
484	Outcomes of patients with submucosal (T1b) esophageal adenocarcinoma: a multicenter cohort study. *Gastrointestinal Endoscopy*, **2020**, 92, 31-39.e1	5.2	18
483	antibiotic eradication coupled with a chemically defined diet in INS-GAS mice triggers dysbiosis and vitamin K deficiency resulting in gastric hemorrhage. *Gut Microbes*, **2020**, 11, 820-841	8.8	11
482	Notch Signaling Mediates Differentiation in Barrett Esophagus and Promotes Progression to Adenocarcinoma. *Gastroenterology*, **2020**, 159, 575-590	13.3	23
481	Adult Pancreatic Acinar Progenitor-like Populations in Regeneration and Cancer. *Trends in Molecular Medicine*, **2020**, 26, 758-767	11.5	8
480	Famotidine Use Is Associated With Improved Clinical Outcomes in Hospitalized COVID-19 Patients: A Propensity Score Matched Retrospective Cohort Study. *Gastroenterology*, **2020**, 159, 1129-1131.e3	13.3	152
479	Prox1-positive cells monitor and sustain the murine intestinal epithelial cholinergic niche. *Nature Communications*, **2020**, 11, 111	17.4	20
478	Optimal Timing of Total Gastrectomy to Prevent Diffuse Gastric Cancer in Individuals With Pathogenic Variants in CDH1. *Clinical Gastroenterology and Hepatology*, **2020**, 18, 822-829.e4	6.9	9
477	Gain-of-Function Mutations Promote Focal Adhesion Kinase Activation and Dependency in Diffuse Gastric Cancer. *Cancer Discovery*, **2020**, 10, 288-305	24.4	41
476	Bone Marrow-Derived Myofibroblasts Promote Gastric Cancer Metastasis by Activating TGF- and IL-6/STAT3 Signalling Loop. *OncoTargets and Therapy*, **2020**, 13, 10567-10580	4.4	2
475	A DNA Hypomethylating Drug Alters the Tumor Microenvironment and Improves the Effectiveness of Immune Checkpoint Inhibitors in a Mouse Model of Pancreatic Cancer. *Cancer Research*, **2020**, 80, 4754-4767	10.1	17
474	Roadmap for the Emerging Field of Cancer Neuroscience. *Cell*, **2020**, 181, 219-222	56.2	68
473	Generation and Characterization of Patient-Derived Head and Neck, Oral, and Esophageal Cancer Organoids. *Current Protocols in Stem Cell Biology*, **2020**, 53, e109	2.8	11
472	Muc5ac null mice are predisposed to spontaneous gastric antro-pyloric hyperplasia and adenomas coupled with attenuated H. pylori-induced corpus mucous metaplasia. *Laboratory Investigation*, **2019**, 99, 1887-1905	5.9	6
471	Overexpression of DCLK1-AL Increases Tumor Cell Invasion, Drug Resistance, and KRAS Activation and Can Be Targeted to Inhibit Tumorigenesis in Pancreatic Cancer. *Journal of Oncology*, **2019**, 2019, 6402925	4.5	18
470	High-resolution genomic alterations in Barrett metaplasia of patients who progress to esophageal dysplasia and adenocarcinoma. *International Journal of Cancer*, **2019**, 145, 2754-2766	7.5	5
469	promotes colorectal cancer by inducing Wnt/catenin modulator Annexin A1. *EMBO Reports*, **2019**, 20,	6.5	133

468	Therapeutic potential of adenovirus-mediated TFF2-CTP-Flag peptide for treatment of colorectal cancer. *Cancer Gene Therapy*, **2019**, 26, 48-57	5.4	1
467	Evaluation of Lineage Changes in the Gastric Mucosa Following Infection With and Specified Intestinal Flora in INS-GAS Mice. *Journal of Histochemistry and Cytochemistry*, **2019**, 67, 53-63	3.4	3
466	High-Fat Diet Accelerates Carcinogenesis in a Mouse Model of Barrett Esophagus via Interleukin 8 and Alterations to the Gut Microbiome. *Gastroenterology*, **2019**, 157, 492-506.e2	13.3	58
465	BHLHA15-Positive Secretory Precursor Cells Can Give Rise to Tumors in Intestine and Colon in Mice. *Gastroenterology*, **2019**, 156, 1066-1081.e16	13.3	20
464	Detection of Premalignant Gastrointestinal Lesions Using Surface-Enhanced Resonance Raman Scattering-Nanoparticle Endoscopy. *ACS Nano*, **2019**, 13, 1354-1364	16.7	25
463	Immune Cell Production of Interleukin 17 Induces Stem Cell Features of Pancreatic Intraepithelial Neoplasia Cells. *Gastroenterology*, **2018**, 155, 210-223.e3	13.3	59
462	Origins of Metaplasia in the Esophagus: Is This a GE Junction Stem Cell Disease?. *Digestive Diseases and Sciences*, **2018**, 63, 2013-2021	4	5
461	Rapid gastrointestinal loss of Clostridial Clusters IV and XIVa in the ICU associates with an expansion of gut pathogens. *PLoS ONE*, **2018**, 13, e0200322	3.7	27
460	The Tuft Cell-ILC2 Circuit Integrates Intestinal Defense and Homeostasis. *Cell*, **2018**, 174, 251-253	56.2	7
459	Mature gastric chief cells are not required for the development of metaplasia. *American Journal of Physiology - Renal Physiology*, **2018**, 314, G583-G596	5.1	21
458	Histamine deficiency aggravates cardiac injury through miR-206/216b-Atg13 axis-mediated autophagic-dependant apoptosis. *Cell Death and Disease*, **2018**, 9, 694	9.8	17
457	Lactobacillus rhamnosus GG increases cyclooxygenase-2 expression and prostaglandin E2 secretion in colonic myofibroblasts via a MyD88-dependent mechanism during homeostasis. *Cellular Microbiology*, **2018**, 20, e12871	3.9	9
456	Stromal Lkb1 deficiency leads to gastrointestinal tumorigenesis involving the IL-11-JAK/STAT3 pathway. *Journal of Clinical Investigation*, **2018**, 128, 402-414	15.9	27
455	Adrenergic-Neurotrophin Feedforward Loop Promotes Pancreatic Cancer. *Cancer Cell*, **2018**, 33, 75-90.e7	24.3	147
454	Is a Potential Target for Diagnostic PET/CT Imaging in Barrett Dysplasia and Esophageal Adenocarcinoma. *Clinical Cancer Research*, **2018**, 24, 1048-1061	12.9	24
453	Bone marrow-derived epithelial cells and hair follicle stem cells contribute to development of chronic cutaneous neoplasms. *Nature Communications*, **2018**, 9, 5293	17.4	4
452	Cholinergic Signaling via Muscarinic Receptors Directly and Indirectly Suppresses Pancreatic Tumorigenesis and Cancer Stemness. *Cancer Discovery*, **2018**, 8, 1458-1473	24.4	83
451	Aggravated myocardial infarction-induced cardiac remodeling and heart failure in histamine-deficient mice. *Scientific Reports*, **2017**, 7, 44007	4.9	21

450	Histidine decarboxylase (HDC)-expressing granulocytic myeloid cells induce and recruit Foxp3 regulatory T cells in murine colon cancer. *OncoImmunology*, **2017**, 6, e1290034	7.2	22
449	Isthmus Progenitors, Not Chief Cells, Are the Likely Origin of Metaplasia in eR1-CreERT; LSL-Kras Mice. *Gastroenterology*, **2017**, 152, 2078-2079	13.3	5
448	Histamine promotes the differentiation of macrophages from CD11b myeloid cells and formation of foam cells through a Stat6-dependent pathway. *Atherosclerosis*, **2017**, 263, 42-52	3.1	11
447	The Origins of Gastric Cancer From Gastric Stem Cells: Lessons From Mouse Models. *Cellular and Molecular Gastroenterology and Hepatology*, **2017**, 3, 331-338	7.9	39
446	Isthmus Stem Cells Are the Origins of Metaplasia in the Gastric Corpus. *Cellular and Molecular Gastroenterology and Hepatology*, **2017**, 4, 89-94	7.9	36
445	Goblet Cell Ratio in Combination with Differentiation and Stem Cell Markers in Barrett Esophagus Allow Distinction of Patients with and without Esophageal Adenocarcinoma. *Cancer Prevention Research*, **2017**, 10, 55-66	3.2	15
444	Nerve Growth Factor Promotes Gastric Tumorigenesis through Aberrant Cholinergic Signaling. *Cancer Cell*, **2017**, 31, 21-34	24.3	201
443	Transitional basal cells at the squamous-columnar junction generate Barrett's oesophagus. *Nature*, **2017**, 550, 529-533	50.4	122
442	Nerves switch on angiogenic metabolism. *Science*, **2017**, 358, 305-306	33.3	16
441	Long-lived keratin 15+ esophageal progenitor cells contribute to homeostasis and regeneration. *Journal of Clinical Investigation*, **2017**, 127, 2378-2391	15.9	52
440	Gut Microbe-Mediated Suppression of Inflammation-Associated Colon Carcinogenesis by Luminal Histamine Production. *American Journal of Pathology*, **2017**, 187, 2323-2336	5.8	57
439	Helicobacter pylori targets mitochondrial import and components of mitochondrial DNA replication machinery through an alternative VacA-dependent and a VacA-independent mechanisms. *Scientific Reports*, **2017**, 7, 15901	4.9	19
438	Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. *Cell Stem Cell*, **2017**, 21, 747-760.e7	18	49
437	Dclk1-expressing tuft cells: critical modulators of the intestinal niche?. *American Journal of Physiology - Renal Physiology*, **2017**, 313, G285-G299	5.1	49
436	Functional implication of Dclk1 and Dclk1-expressing cells in cancer. *Small GTPases*, **2017**, 8, 164-171	2.7	37
435	Helicobacter pylori infection and low dietary iron alter behavior, induce iron deficiency anemia, and modulate hippocampal gene expression in female C57BL/6 mice. *PLoS ONE*, **2017**, 12, e0173108	3.7	4
434	Gastrin stimulates a cholecystokinin-2-receptor-expressing cardia progenitor cell and promotes progression of Barrett's-like esophagus. *Oncotarget*, **2017**, 8, 203-214	3.3	40
433	The G-protein coupled receptor 56, expressed in colonic stem and cancer cells, binds progastrin to promote proliferation and carcinogenesis. *Oncotarget*, **2017**, 8, 40606-40619	3.3	20

432	CXCR4-expressing progenitors in the gastric antrum contribute to gastric cancer development. *Oncotarget*, **2017**, 8, 111012-111025	3.3	25
431	The MUC1 mucin protects against Helicobacter pylori pathogenesis in mice by regulation of the NLRP3 inflammasome. *Gut*, **2016**, 65, 1087-99	19.2	67
430	Small Intestine: Anatomy and Structural Anomalies **2016**, 19-23		
429	Upper Gastrointestinal Endoscopy **2016**, 603-620		
428	Malignant Tumors of the Colon **2016**, 238-245		
427	Cystic Lesions of the Pancreas **2016**, 324-328		
426	Neuroendocrine Tumors of the Pancreas **2016**, 329-334		
425	Chronic Hepatitis B Viral Infection **2016**, 387-391		
424	Stromal Progenitor Cells in Mitigation of Non-Hematopoietic Radiation Injuries. *Current Pathobiology Reports*, **2016**, 4, 221-230	2	5
423	Loss of Trefoil Factor 2 From Pancreatic Duct Glands Promotes Formation of Intraductal Papillary Mucinous Neoplasms in Mice. *Gastroenterology*, **2016**, 151, 1232-1244.e10	13.3	28
422	Bariatric Surgery and Complications **2016**, 495-500		
421	Crohn's Disease: Clinical Manifestations and Management **2016**, 225-233		
420	Ulcerative Colitis: Clinical Manifestations and Management **2016**, 216-224		1
419	Bacterial, Viral, and Toxic Causes of Diarrhea, Gastroenteritis, and Anorectal Infections **2016**, 170-176		
418	Disorders of Epithelial Transport, Metabolism, and Digestion in the Small Intestine **2016**, 184-188		
417	Macrophage-derived extracellular vesicle-packaged WNTs rescue intestinal stem cells and enhance survival after radiation injury. *Nature Communications*, **2016**, 7, 13096	17.4	136
416	Gastritis and Gastropathy **2016**, 140-148		
415	Pancreas: Anatomy and Structural Anomalies **2016**, 30-35		

414	Hereditary Diseases of the Pancreas **2016**, 317-323		
413	Hepatitis C Virus Infection **2016**, 392-396		
412	Management of Upper Gastrointestinal Hemorrhage Related to Portal Hypertension **2016**, 664-674		
411	Liver Abscess **2016**, 469-471		
410	Radionuclide Imaging of the Gastrointestinal Tract **2016**, 804-819		
409	Gastrointestinal Manifestations of Immunological Disorders **2016**, 509-514		
408	High-definition CpG methylation of novel genes in gastric carcinogenesis identified by next-generation sequencing. *Modern Pathology*, **2016**, 29, 182-93	9.8	35
407	Neural innervation stimulates splenic TFF2 to arrest myeloid cell expansion and cancer. *Nature Communications*, **2016**, 7, 10517	17.4	60
406	Loss of gastrokine-2 drives premalignant gastric inflammation and tumor progression. *Journal of Clinical Investigation*, **2016**, 126, 1383-400	15.9	34
405	RelA regulates CXCL1/CXCR2-dependent oncogene-induced senescence in murine Kras-driven pancreatic carcinogenesis. *Journal of Clinical Investigation*, **2016**, 126, 2919-32	15.9	71
404	Vagotomy and Gastric Tumorigenesis. *Current Neuropharmacology*, **2016**, 14, 967-972	7.6	26
403	Epithelial Dclk1+ cells are not neural crest derived. *Stem Cell Investigation*, **2016**, 3, 60	5.1	1
402	Colon: anatomy and structural anomalies **2016**, 24-29		
401	Laparoscopy and Laparotomy **2016**, 698-701		
400	Tumors of the Biliary Tract **2016**, 368-373		1
399	Capsule and Small Bowel Endoscopy **2016**, 621-625		
398	Tumors of the Stomach **2016**, 149-152		
397	Miscellaneous Diseases of the Stomach **2016**, 153-156		1

396	Abdominal Cavity: Anatomy, Structural Anomalies, and Hernias **2016**, 36-42		
395	Polyps of the Colon and Rectum **2016**, 234-237		
394	ZollingerEllison Syndrome **2016**, 135-139		1
393	Lamellipodin-Deficient Mice: A Model of Rectal Carcinoma. *PLoS ONE*, **2016**, 11, e0152940	3.7	3
392	Intraabdominal Abscesses and Fistulae **2016**, 477-483		
391	Dclk1 Defines Quiescent Pancreatic Progenitors that Promote Injury-Induced Regeneration and Tumorigenesis. *Cell Stem Cell*, **2016**, 18, 441-55	18	120
390	Oesophageal adenocarcinoma and gastric cancer: should we mind the gap?. *Nature Reviews Cancer*, **2016**, 16, 305-18	31.3	77
389	Crosstalk between bone marrow-derived myofibroblasts and gastric cancer cells regulates cancer stemness and promotes tumorigenesis. *Oncogene*, **2016**, 35, 5388-5399	9.2	22
388	Gastrin and upper GI cancers. *Current Opinion in Pharmacology*, **2016**, 31, 31-37	5.1	42
387	How to Succeed in Academic Gastroenterology. *Gastroenterology*, **2016**, 151, 578-581.e6	13.3	1
386	Oral Manifestation of Gastrointestinal Diseases **2016**, 574-581		
385	Esophageal Infections and Disorders Associated with Acquired Immunodeficiency Syndrome **2016**, 85-92		1
384	Short bowel syndrome **2016**, 189-201		
383	Stomach and Duodenum: Anatomy and Structural Anomalies **2016**, 13-18		
382	Gremlin 1 identifies a skeletal stem cell with bone, cartilage, and reticular stromal potential. *Cell*, **2015**, 160, 269-84	56.2	427
381	Imaging of Secreted Extracellular Periostin, an Important Marker of Invasion in the Tumor Microenvironment in Esophageal Cancer. *Journal of Nuclear Medicine*, **2015**, 56, 1246-51	8.9	12
380	Proton Pump Inhibitors Alter Specific Taxa in the Human Gastrointestinal Microbiome: A Crossover Trial. *Gastroenterology*, **2015**, 149, 883-5.e9	13.3	192
379	Histamine deficiency promotes accumulation of immunosuppressive immature myeloid cells and growth of murine gliomas. *OncoImmunology*, **2015**, 4, e1047581	7.2	7

378	Radiofrequency Ablation Is Associated With Decreased Neoplastic Progression in Patients With Barrett's Esophagus and Confirmed Low-Grade Dysplasia. *Gastroenterology*, **2015**, 149, 567-76.e3; quiz e13-4	13.3	65
377	An alternative to MOC?. *Gastroenterology*, **2015**, 149, 1607-8	13.3	
376	CCK2R identifies and regulates gastric antral stem cell states and carcinogenesis. *Gut*, **2015**, 64, 544-53	19.2	71
375	Short Bowel Syndrome and Small Bowel Transplantation **2015**, 1305-1323		0
374	The Human Intestinal Microbiota and Microbiome **2015**, 617-625		
373	Nutrition Supplementation **2015**, 2211-2229		
372	Liver: Anatomy, Microscopic Structure, and Cell Types **2015**, 145-160		
371	Diseases of the Peritoneum, Retroperitoneum, Mesentery, and Omentum **2015**, 2195-2210		
370	Computed Tomography of the Gastrointestinal Tract **2015**, 2790-2818		
369	Stomach and Duodenum: Anatomy and Structural Anomalies **2015**, 60-72		1
368	Small Intestine: Anatomy and Structural Anomalies **2015**, 73-92		1
367	Tumors of the Stomach **2015**, 1121-1140		
366	Colon: Anatomy and Structural Anomalies **2015**, 93-107		1
365	Pancreas: Anatomy and Structural Anomalies **2015**, 108-121		
364	Diverticular Disease of the Colon **2015**, 1522-1536		
363	Polyps of the Colon and Rectum **2015**, 1537-1553		
362	Malignant Tumors of the Colon **2015**, 1554-1582		
361	Abdominal Cavity: Anatomy, Structural Anomalies, and Hernias **2015**, 122-132		

360	Adenocarcinoma of the Pancreas **2015**, 1761-1781		
359	Gallbladder and Biliary Tract: Anatomy and Structural Anomalies **2015**, 133-144		
358	Tumors of the Biliary Tract **2015**, 1858-1874		
357	Histamine deficiency exacerbates myocardial injury in acute myocardial infarction through impaired macrophage infiltration and increased cardiomyocyte apoptosis. *Scientific Reports*, **2015**, 5, 13131	4.9	32
356	Approach to the Patient with Acute Abdomen **2015**, 781-796		
355	Vitamins and Minerals **2015**, 556-586		1
354	Epithelia and Gastrointestinal Function **2015**, 317-329		2
353	Gastric Motility and Gastric Emptying **2015**, 348-366		1
352	Gastrointestinal Vascular Malformations and Neoplasms: Arterial, Venous, Arteriovenous, and Capillary **2015**, 2470-2489		
351	Electrolyte Secretion and Absorption in the Small Intestine and Colon **2015**, 420-449		4
350	The Mucosal Immune System and Gastrointestinal Inflammation **2015**, 284-316		
349	Inflammatory Bowel Diseases: Pathogenesis **2015**, 1364-1377		1
348	Approach to the Patient with Diarrhea **2015**, 735-756		
347	Endoscopic Retrograde Cholangiopancreatography **2015**, 2582-2611		
346	Drug Metabolism, Transport, and Pharmacogenomics **2015**, 626-638		
345	Autoimmune Pancreatitis **2015**, 1692-1701		
344	Sphincter of Oddi Dysfunction and Postcholecystectomy Syndrome **2015**, 1875-1885		
343	Approach to the Patient with Abdominal Pain **2015**, 695-722		

342	Central Nervous System and Pulmonary Complications of End-Stage Liver Disease **2015**, 2107-2128		
341	IL-17 producing mast cells promote the expansion of myeloid-derived suppressor cells in a mouse allergy model of colorectal cancer. *Oncotarget*, **2015**, 6, 32966-79	3.3	24
340	Helicobacter pylori Infection Induces Anemia, Depletes Serum Iron Storage, and Alters Local Iron-Related and Adult Brain Gene Expression in Male INS-GAS Mice. *PLoS ONE*, **2015**, 10, e0142630	3.7	10
339	Hereditary Diseases of the Pancreas **2015**, 1732-1747		
338	Chronic Hepatitis B Viral Infection **2015**, 1916-1938		
337	Krt19(+)/Lgr5(-) Cells Are Radioresistant Cancer-Initiating Stem Cells in the Colon and Intestine. *Cell Stem Cell*, **2015**, 16, 627-38	18	138
336	Mist1 Expressing Gastric Stem Cells Maintain the Normal and Neoplastic Gastric Epithelium and Are Supported by a Perivascular Stem Cell Niche. *Cancer Cell*, **2015**, 28, 800-814	24.3	188
335	Nkx2.2 is expressed in a subset of enteroendocrine cells with expanded lineage potential. *American Journal of Physiology - Renal Physiology*, **2015**, 309, G975-87	5.1	16
334	TFF2 deficiency exacerbates weight loss and alters immune cell and cytokine profiles in DSS colitis, and this cannot be rescued by wild-type bone marrow. *American Journal of Physiology - Renal Physiology*, **2015**, 308, G12-24	5.1	13
333	Mucosally transplanted mesenchymal stem cells stimulate intestinal healing by promoting angiogenesis. *Journal of Clinical Investigation*, **2015**, 125, 3606-18	15.9	42
332	Dclk1+ small intestinal epithelial tuft cells display the hallmarks of quiescence and self-renewal. *Oncotarget*, **2015**, 6, 30876-86	3.3	34
331	Immature myeloid progenitors promote disease progression in a mouse model of Barrett's-like metaplasia. *Oncotarget*, **2015**, 6, 32980-3005	3.3	6
330	Helminth co-infection in Helicobacter pylori infected INS-GAS mice attenuates gastric premalignant lesions of epithelial dysplasia and glandular atrophy and preserves colonization resistance of the stomach to lower bowel microbiota. *Microbes and Infection*, **2014**, 16, 345-55	9.3	28
329	The human ubiquitin conjugating enzyme UBE2J2 (Ubc6) is a substrate for proteasomal degradation. *Biochemical and Biophysical Research Communications*, **2014**, 451, 361-6	3.4	9
328	RhoA mutations identified in diffuse gastric cancer. *Cancer Cell*, **2014**, 26, 9-11	24.3	33
327	Use of proton pump inhibitors and subsequent risk of celiac disease. *Digestive and Liver Disease*, **2014**, 46, 36-40	3.3	37
326	Bone marrow-derived myofibroblasts promote colon tumorigenesis through the IL-6/JAK2/STAT3 pathway. *Cancer Letters*, **2014**, 343, 80-9	9.9	29
325	XMD8-92 inhibits pancreatic tumor xenograft growth via a DCLK1-dependent mechanism. *Cancer Letters*, **2014**, 351, 151-61	9.9	84

324	Dietary factors modulate Helicobacter-associated gastric cancer in rodent models. *Toxicologic Pathology*, **2014**, 42, 162-81	2.1	12
323	Indian Hedgehog mediates gastrin-induced proliferation in stomach of adult mice. *Gastroenterology*, **2014**, 147, 655-666.e9	13.3	33
322	Increased expression of chemerin in squamous esophageal cancer myofibroblasts and role in recruitment of mesenchymal stromal cells. *PLoS ONE*, **2014**, 9, e104877	3.7	34
321	Fluorescent Nanoparticle Imaging Allows Noninvasive Evaluation of Immune Cell Modulation in Esophageal Dysplasia. *Molecular Imaging*, **2014**, 13, 7290.2014.00003	3.7	9
320	Gastric colonisation with a restricted commensal microbiota replicates the promotion of neoplastic lesions by diverse intestinal microbiota in the Helicobacter pylori INS-GAS mouse model of gastric carcinogenesis. *Gut*, **2014**, 63, 54-63	19.2	160
319	Inhibition of Notch signaling enhances transdifferentiation of the esophageal squamous epithelium towards a Barrett□-like metaplasia via KLF4. *Cell Cycle*, **2014**, 13, 3857-66	4.7	32
318	Denervation suppresses gastric tumorigenesis. *Science Translational Medicine*, **2014**, 6, 250ra115	17.5	314
317	The neuroendocrine phenotype of gastric myofibroblasts and its loss with cancer progression. *Carcinogenesis*, **2014**, 35, 1798-806	4.6	16
316	Obesity accelerates Helicobacter felis-induced gastric carcinogenesis by enhancing immature myeloid cell trafficking and TH17 response. *Gut*, **2014**, 63, 385-94	19.2	53
315	Long-lived intestinal tuft cells serve as colon cancer-initiating cells. *Journal of Clinical Investigation*, **2014**, 124, 1283-95	15.9	244
314	Challenges of NIH funding for young investigators: how the AGA is filling the gap via the AGA research foundation. *Gastroenterology*, **2014**, 146, 1809-12	13.3	1
313	Fluorescent nanoparticle imaging allows noninvasive evaluation of immune cell modulation in esophageal dysplasia. *Molecular Imaging*, **2014**, 13, 1-11	3.7	5
312	Bone marrow cells as precursors of the tumor stroma. *Experimental Cell Research*, **2013**, 319, 1650-6	4.2	21
311	Recurrence of esophageal intestinal metaplasia after endoscopic mucosal resection and radiofrequency ablation of Barrett□ esophagus: results from a US Multicenter Consortium. *Gastroenterology*, **2013**, 145, 79-86.e1	13.3	189
310	Hypomethylating therapy in an aggressive stroma-rich model of pancreatic carcinoma. *Cancer Research*, **2013**, 73, 885-96	10.1	58
309	Stromal cell-derived factor-1 overexpression induces gastric dysplasia through expansion of stromal myofibroblasts and epithelial progenitors. *Gut*, **2013**, 62, 192-200	19.2	54
308	Optical imaging of periostin enables early endoscopic detection and characterization of esophageal cancer in mice. *Gastroenterology*, **2013**, 144, 294-297	13.3	27
307	Progastrin stimulates colonic cell proliferation via CCK2R- and □arrestin-dependent suppression of BMP2. *Gastroenterology*, **2013**, 145, 820-30.e10	13.3	34

306	Mice that express human interleukin-8 have increased mobilization of immature myeloid cells, which exacerbates inflammation and accelerates colon carcinogenesis. *Gastroenterology*, **2013**, 144, 155-66	13.3	132
305	An inflammatory situation: SOX2 and STAT3 cooperate in squamous cell carcinoma initiation. *Cell Stem Cell*, **2013**, 12, 266-8	18	12
304	Analysis of transplanted bone marrow-derived cells in chronic pancreatitis. *Methods in Molecular Biology*, **2013**, 980, 291-300	1.4	
303	The evolution of the cancer niche during multistage carcinogenesis. *Nature Reviews Cancer*, **2013**, 13, 511-8	31.3	195
302	Progastrin-induced secretion of insulin-like growth factor 2 from colonic myofibroblasts stimulates colonic epithelial proliferation in mice. *Gastroenterology*, **2013**, 145, 197-208.e3	13.3	25
301	The gastrointestinal tumor microenvironment. *Gastroenterology*, **2013**, 145, 63-78	13.3	105
300	Mapping proteolytic processing in the secretome of gastric cancer-associated myofibroblasts reveals activation of MMP-1, MMP-2, and MMP-3. *Journal of Proteome Research*, **2013**, 12, 3413-22	5.6	42
299	The unfolded protein response is activated in Helicobacter-induced gastric carcinogenesis in a non-cell autonomous manner. *Laboratory Investigation*, **2013**, 93, 112-22	5.9	24
298	Mouse models of gastric cancer. *Cancers*, **2013**, 5, 92-130	6.6	59
297	Immunohistochemical evidence for an impairment of autophagy in tumorigenesis of gastric carcinoids and adenocarcinomas in rodent models and patients. *Histology and Histopathology*, **2013**, 28, 531-42	1.4	13
296	Topical application of acetic acid in cytoreduction of gastric cancer. A technical report using mouse model. *Journal of Gastroenterology and Hepatology (Australia)*, **2012**, 27 Suppl 3, 40-8	4	7
295	The mesenchyme in malignancy: a partner in the initiation, progression and dissemination of cancer. *Pharmacology & Therapeutics*, **2012**, 136, 131-41	13.9	15
294	Barrett esophagus: what a mouse model can teach us about human disease. *Cell Cycle*, **2012**, 11, 4328-38	4.7	29
293	Cancer. Bacteria deliver a genotoxic hit. *Science*, **2012**, 338, 52-3	33.3	24
292	P53 gene mutation increases progastrin dependent colonic proliferation and colon cancer formation in mice. *Cancer Investigation*, **2012**, 30, 275-86	2.1	14
291	Folic acid increases global DNA methylation and reduces inflammation to prevent Helicobacter-associated gastric cancer in mice. *Gastroenterology*, **2012**, 142, 824-833.e7	13.3	53
290	Krüppel-like factor 4 regulates intestinal epithelial cell morphology and polarity. *PLoS ONE*, **2012**, 7, e32492	3.7	37
289	Expression of Kruppel-like factor KLF4 in mouse hair follicle stem cells contributes to cutaneous wound healing. *PLoS ONE*, **2012**, 7, e39663	3.7	18

288	Bile acid and inflammation activate gastric cardia stem cells in a mouse model of Barrett-like metaplasia. *Cancer Cell*, **2012**, 21, 36-51	24.3	305
287	The APC and PreSAP trials: a post hoc noninferiority analysis using a comprehensive new measure for gastrointestinal tract injury in 2 randomized, double-blind studies comparing celecoxib and placebo. *Clinical Therapeutics*, **2012**, 34, 569-79	3.5	3
286	Pancreatic secretory trypsin inhibitor I reduces the severity of chronic pancreatitis in mice overexpressing interleukin-1 in the pancreas. *American Journal of Physiology - Renal Physiology*, **2012**, 302, G535-41	5.1	9
285	Release of TGF g-h3 by gastric myofibroblasts slows tumor growth and is decreased with cancer progression. *Carcinogenesis*, **2012**, 33, 1553-62	4.6	28
284	Deficiency of the Kruppel-like factor KLF4 correlates with increased cell proliferation and enhanced skin tumorigenesis. *Carcinogenesis*, **2012**, 33, 1239-46	4.6	39
283	Curcumin induces the differentiation of myeloid-derived suppressor cells and inhibits their interaction with cancer cells and related tumor growth. *Cancer Prevention Research*, **2012**, 5, 205-15	3.2	118
282	Trefoil factor 2 rapidly induces interleukin 33 to promote type 2 immunity during allergic asthma and hookworm infection. *Journal of Experimental Medicine*, **2012**, 209, 607-22	16.6	165
281	Abstract 5220: Dclk1 labels quiescent pancreatic progenitor and cancer initiating cells **2012**,		2
280	Inhibition of gastric carcinogenesis by the hormone gastrin is mediated by suppression of TFF1 epigenetic silencing. *Gastroenterology*, **2011**, 140, 879-91	13.3	97
279	The impact of suboptimal bowel preparation on adenoma miss rates and the factors associated with early repeat colonoscopy. *Gastrointestinal Endoscopy*, **2011**, 73, 1207-14	5.2	307
278	Lack of commensal flora in Helicobacter pylori-infected INS-GAS mice reduces gastritis and delays intraepithelial neoplasia. *Gastroenterology*, **2011**, 140, 210-20	13.3	244
277	Reply to Antitumor properties of histamine in vivo. *Nature Medicine*, **2011**, 17, 537-538	50.5	2
276	Spectral characterization and unmixing of intrinsic contrast in intact normal and diseased gastric tissues using hyperspectral two-photon microscopy. *PLoS ONE*, **2011**, 6, e19925	3.7	30
275	Histamine deficiency promotes inflammation-associated carcinogenesis through reduced myeloid maturation and accumulation of CD11b+Ly6G+ immature myeloid cells. *Nature Medicine*, **2011**, 17, 87-95	50.5	154
274	Bone marrow-derived myofibroblasts contribute to the mesenchymal stem cell niche and promote tumor growth. *Cancer Cell*, **2011**, 19, 257-72	24.3	708
273	Targeting liver cancer: first steps toward a miRacle?. *Cancer Cell*, **2011**, 20, 698-9	24.3	30
272	IFN- inhibits gastric carcinogenesis by inducing epithelial cell autophagy and T-cell apoptosis. *Cancer Research*, **2011**, 71, 4247-59	10.1	89
271	Human Barrett adenocarcinoma of the esophagus, associated myofibroblasts, and endothelium can arise from bone marrow-derived cells after allogeneic stem cell transplant. *Stem Cells and Development*, **2011**, 20, 11-7	4.4	62

270	17β-estradiol and tamoxifen prevent gastric cancer by modulating leukocyte recruitment and oncogenic pathways in Helicobacter pylori-infected INS-GAS male mice. *Cancer Prevention Research*, **2011**, 4, 1426-35	3.2	55
269	Trefoil factor 2 requires Na/H exchanger 2 activity to enhance mouse gastric epithelial repair. *Journal of Biological Chemistry*, **2011**, 286, 38375-38382	5.4	39
268	In vivo analysis of mouse gastrin gene regulation in enhanced GFP-BAC transgenic mice. *American Journal of Physiology - Renal Physiology*, **2011**, 300, G334-44	5.1	20
267	17 β-estradiol suppresses Helicobacter pylori-induced gastric pathology in male hypergastrinemic INS-GAS mice. *Carcinogenesis*, **2011**, 32, 1244-50	4.6	26
266	Systemic activation of K-ras rapidly induces gastric hyperplasia and metaplasia in mice. *American Journal of Cancer Research*, **2011**, 1, 432-445	4.4	12
265	Potential carcinogenic effects of cigarette smoke and Swedish moist snuff on pancreas: a study using a transgenic mouse model of chronic pancreatitis. *Laboratory Investigation*, **2010**, 90, 426-35	5.9	7
264	K-ras mutation targeted to gastric tissue progenitor cells results in chronic inflammation, an altered microenvironment, and progression to intraepithelial neoplasia. *Cancer Research*, **2010**, 70, 8435-45	10.1	64
263	Elevated serum gastrin is associated with a history of advanced neoplasia in Barrett© esophagus. *American Journal of Gastroenterology*, **2010**, 105, 1039-45	0.7	36
262	In vivo action of trefoil factor 2 (TFF2) to speed gastric repair is independent of cyclooxygenase. *Gut*, **2010**, 59, 1184-91	19.2	28
261	Conditional deletion of IkappaB-kinase-beta accelerates helicobacter-dependent gastric apoptosis, proliferation, and preneoplasia. *Gastroenterology*, **2010**, 138, 1022-34.e1-10	13.3	57
260	Colon cancer: an update and future directions. *Gastroenterology*, **2010**, 138, 2027-8	13.3	9
259	Helicobacter pylori infection promotes methylation and silencing of trefoil factor 2, leading to gastric tumor development in mice and humans. *Gastroenterology*, **2010**, 139, 2005-17	13.3	118
258	Molecular biology of cancer-associated fibroblasts: can these cells be targeted in anti-cancer therapy?. *Seminars in Cell and Developmental Biology*, **2010**, 21, 2-10	7.5	116
257	TFF2 mRNA transcript expression marks a gland progenitor cell of the gastric oxyntic mucosa. *Gastroenterology*, **2010**, 139, 2018-2027.e2	13.3	91
256	Stromal fibroblasts in digestive cancer. *Cancer Microenvironment*, **2010**, 3, 117-25	6.1	37
255	The extracellular matrix in digestive cancer. *Cancer Microenvironment*, **2010**, 3, 177-85	6.1	12
254	Socioeconomic and other predictors of colonoscopy preparation quality. *Digestive Diseases and Sciences*, **2010**, 55, 2014-20	4	120
253	A gastrin precursor, gastrin-gly, upregulates VEGF expression in colonic epithelial cells through an HIF-1-independent mechanism. *International Journal of Cancer*, **2010**, 126, 2847-57	7.5	17

252	Adenocarcinoma and Other Tumors of the Stomach **2010**, 887-906.e8		2
251	Secreted trefoil factor 2 activates the CXCR4 receptor in epithelial and lymphocytic cancer cell lines. *Journal of Biological Chemistry*, **2009**, 284, 3650-62	5.4	62
250	Altered gastric chief cell lineage differentiation in histamine-deficient mice. *American Journal of Physiology - Renal Physiology*, **2009**, 296, G1211-20	5.1	18
249	p53 inhibition of AP1-dependent TFF2 expression induces apoptosis and inhibits cell migration in gastric cancer cells. *American Journal of Physiology - Renal Physiology*, **2009**, 297, G385-96	5.1	26
248	Combination of sulindac and antimicrobial eradication of Helicobacter pylori prevents progression of gastric cancer in hypergastrinemic INS-GAS mice. *Cancer Research*, **2009**, 69, 8166-74	10.1	50
247	Inflammation and cancer: IL-6 and STAT3 complete the link. *Cancer Cell*, **2009**, 15, 79-80	24.3	435
246	Fibroblastic colony-forming unit bone marrow cells delay progression to gastric dysplasia in a helicobacter model of gastric tumorigenesis. *Stem Cells*, **2009**, 27, 2301-11	5.8	15
245	Identification of gastric cancer stem cells using the cell surface marker CD44. *Stem Cells*, **2009**, 27, 1006-20	5.8	754
244	Identification of a bone marrow-derived mesenchymal progenitor cell subset that can contribute to the gastric epithelium. *Laboratory Investigation*, **2009**, 89, 1410-22	5.9	38
243	Human and mouse colon cancer utilizes CD95 signaling for local growth and metastatic spread to liver. *Gastroenterology*, **2009**, 137, 934-44, 944.e1-4	13.3	37
242	Stem cells in gastroenterology and hepatology. *Nature Reviews Gastroenterology and Hepatology*, **2009**, 6, 724-37	24.2	91
241	Chronic inflammation, the tumor microenvironment and carcinogenesis. *Cell Cycle*, **2009**, 8, 2005-13	4.7	183
240	Gastrin is an essential cofactor for helicobacter-associated gastric corpus carcinogenesis in C57BL/6 mice. *American Journal of Pathology*, **2009**, 175, 365-75	5.8	43
239	Inactivating cholecystokinin-2 receptor inhibits progastrin-dependent colonic crypt fission, proliferation, and colorectal cancer in mice. *Journal of Clinical Investigation*, **2009**, 119, 2691-701	15.9	64
238	Role of Bone Marrow□Derived Cells in Gastric Adenocarcinoma **2009**, 561-586		
237	Identification of ezrin as a target of gastrin in immature mouse gastric parietal cells. *Experimental Physiology*, **2008**, 93, 1174-89	2.4	11
236	Overexpression of interleukin-1beta induces gastric inflammation and cancer and mobilizes myeloid-derived suppressor cells in mice. *Cancer Cell*, **2008**, 14, 408-19	24.3	606
235	Gastrin transactivates the chromogranin A gene through MEK-1/ERK- and PKC-dependent phosphorylation of Sp1 and CREB. *Cellular Signalling*, **2008**, 20, 60-72	4.9	25

234	The best of times and the worst of times: sustaining the future of academic gastroenterology in the United States--Report of a Consensus Conference Conducted by the AGA Institute Future Trends Committee. *Gastroenterology*, **2008**, 134, 597-616	13.3	7
233	Gastrin-mediated interleukin-8 and cyclooxygenase-2 gene expression: differential transcriptional and posttranscriptional mechanisms. *Gastroenterology*, **2008**, 134, 1070-82	13.3	52
232	Overexpression of interleukin-1beta in the murine pancreas results in chronic pancreatitis. *Gastroenterology*, **2008**, 135, 1277-87	13.3	76
231	AGA Institute Future Trends Committee report: the future of gastroenterology training programs in the United States. *Gastroenterology*, **2008**, 135, 1764-89.e2	13.3	10
230	Hypergastrinemia increases gastric epithelial susceptibility to apoptosis. *Regulatory Peptides*, **2008**, 146, 147-56		21
229	Flow cytometric detection of progastrin interaction with gastrointestinal cells. *Regulatory Peptides*, **2008**, 151, 106-14		13
228	Gastric cancer stem cells. *Journal of Clinical Oncology*, **2008**, 26, 2876-82	2.2	152
227	What are the therapeutic advances in gastroenterology? opinions from world experts. *Therapeutic Advances in Gastroenterology*, **2008**, 1, 85-90	4.7	
226	Helicobacter pylori eradication prevents progression of gastric cancer in hypergastrinemic INS-GAS mice. *Cancer Research*, **2008**, 68, 3540-8	10.1	95
225	Role of bone marrow-derived cells in experimental chronic pancreatitis. *Gut*, **2008**, 57, 1113-20	19.2	47
224	Global hypomethylation of genomic DNA in cancer-associated myofibroblasts. *Cancer Research*, **2008**, 68, 9900-8	10.1	118
223	Targeting CD24 for treatment of colorectal and pancreatic cancer by monoclonal antibodies or small interfering RNA. *Cancer Research*, **2008**, 68, 2803-12	10.1	116
222	Editorial. *Therapeutic Advances in Gastroenterology*, **2008**, 1, 5-6	4.7	
221	Inflammation and stem cells in gastrointestinal carcinogenesis. *Physiology*, **2008**, 23, 350-9	9.8	50
220	Vitamin C supplementation does not protect L-gulono-gamma-lactone oxidase-deficient mice from Helicobacter pylori-induced gastritis and gastric premalignancy. *International Journal of Cancer*, **2008**, 122, 1068-76	7.5	19
219	Small intestinal CD8+TCRgammadelta+NKG2A+ intraepithelial lymphocytes have attributes of regulatory cells in patients with celiac disease. *Journal of Clinical Investigation*, **2008**, 118, 281-93	15.9	130
218	Gastroenterologists as preventionists: how are we doing?. *Gastroenterology*, **2007**, 133, 383-4	13.3	
217	Gene expression profiling in a mouse model of Helicobacter-induced gastric cancer. *Cancer Science*, **2007**, 98, 284-93	6.9	52

216	Stem cells and cancer. *Seminars in Cancer Biology*, **2007**, 17, 191-203	12.7	68
215	A distinctive set of genes is upregulated during the inflammation-carcinoma sequence in mouse stomach infected by Helicobacter felis. *Journal of Histochemistry and Cytochemistry*, **2007**, 55, 263-74	3.4	17
214	Swedish moist snuff accelerates gastric cancer development in Helicobacter pylori-infected wild-type and gastrin transgenic mice. *Carcinogenesis*, **2007**, 28, 2041-6	4.6	16
213	Increased gastric expression of MMP-7 in hypergastrinemia and significance for epithelial-mesenchymal signaling. *American Journal of Physiology - Renal Physiology*, **2007**, 292, G1133-40	5.1	43
212	Helicobacter and gastrin stimulate Reg1 expression in gastric epithelial cells through distinct promoter elements. *American Journal of Physiology - Renal Physiology*, **2007**, 293, G347-54	5.1	23
211	Gastrin regulates the TFF2 promoter through gastrin-responsive cis-acting elements and multiple signaling pathways. *American Journal of Physiology - Renal Physiology*, **2007**, 292, G1726-37	5.1	33
210	Trefoil family factor 2 is expressed in murine gastric and immune cells and controls both gastrointestinal inflammation and systemic immune responses. *Infection and Immunity*, **2007**, 75, 471-80	3.7	65
209	Protective role of 17 beta -estradiol against the development of Helicobacter pylori-induced gastric cancer in INS-GAS mice. *Carcinogenesis*, **2007**, 28, 2597-604	4.6	59
208	Tip60 functions as a potential corepressor of KLF4 in regulation of HDC promoter activity. *Nucleic Acids Research*, **2007**, 35, 6137-49	20.1	36
207	Accelerated progression of gastritis to dysplasia in the pyloric antrum of TFF2 -/- C57BL6 x Sv129 Helicobacter pylori-infected mice. *American Journal of Pathology*, **2007**, 171, 1520-8	5.8	85
206	Inflammation, atrophy, and gastric cancer. *Journal of Clinical Investigation*, **2007**, 117, 60-9	15.9	544
205	Yin yang 1 (YY1) represses histidine decarboxylase gene expression with SREBP-1a in part through an upstream Sp1 site. *American Journal of Physiology - Renal Physiology*, **2006**, 290, G1096-104	5.1	12
204	Altered metaplastic response of waved-2 EGF receptor mutant mice to acute oxyntic atrophy. *American Journal of Physiology - Renal Physiology*, **2006**, 290, G793-804	5.1	21
203	The biological role of the low-affinity p75 neurotrophin receptor in esophageal squamous cell carcinoma. *Clinical Cancer Research*, **2006**, 12, 5096-103	12.9	53
202	Allergen induced TFF2 is expressed by mucus-producing airway epithelial cells but is not a major regulator of inflammatory responses in the murine lung. *Experimental Lung Research*, **2006**, 32, 483-97	2.3	17
201	Gastrin increases murine intestinal crypt regeneration following injury. *Gastroenterology*, **2006**, 130, 1169-80	13.9	16
200	The role of matrix metalloproteinase-7 in redefining the gastric microenvironment in response to Helicobacter pylori. *Gastroenterology*, **2006**, 130, 1754-63	13.3	88
199	Regulation of L-histidine decarboxylase and its role in carcinogenesis. *Progress in Molecular Biology and Translational Science*, **2006**, 81, 231-70		9

198	Gastrin and cancer: a review. *Cancer Letters*, **2006**, 238, 15-29	9.9	86
197	Helicobacter, Chronic Inflammation, and Cancer **2006**, 386-467		4
196	Gastrin-induced apoptosis contributes to carcinogenesis in the stomach. *Laboratory Investigation*, **2006**, 86, 1037-51	5.9	46
195	The gastrin gene promoter is regulated by p73 isoforms in tumor cells. *Oncogene*, **2006**, 25, 6032-6	9.2	13
194	Synergistic activation of the murine gastrin promoter by oncogenic Ras and beta-catenin involves SMAD recruitment. *Biochemical and Biophysical Research Communications*, **2005**, 336, 190-6	3.4	35
193	Helicobacter felis eradication restores normal architecture and inhibits gastric cancer progression in C57BL/6 mice. *Gastroenterology*, **2005**, 128, 1937-52	13.3	128
192	Synergistic inhibitory effects of gastrin and histamine receptor antagonists on Helicobacter-induced gastric cancer. *Gastroenterology*, **2005**, 128, 1965-83	13.3	82
191	Helicobacter pylori and gastric cancer: a new paradigm for inflammation-associated epithelial cancers. *Gastroenterology*, **2005**, 128, 1567-78	13.3	217
190	22 Role of Immunohistochemical Expression of Cytoplasmic Trefoil Factor Family-2 in Gastric Cancer. *Handbook of Immunohistochemistry and in Situ Hybridization of Human Carcinomas*, **2005**, 4, 263-270		
189	Alterations in gastric mucosal lineages induced by acute oxyntic atrophy in wild-type and gastrin-deficient mice. *American Journal of Physiology - Renal Physiology*, **2005**, 288, G362-75	5.1	111
188	Expression of trefoil factor family members correlates with patient prognosis and neoangiogenesis. *Clinical Cancer Research*, **2005**, 11, 6472-8	12.9	53
187	Signaling pathways associated with colonic mucosa hyperproliferation in mice overexpressing gastrin precursors. *Cancer Research*, **2005**, 65, 2770-7	10.1	44
186	Helicobacter pylori but not high salt induces gastric intraepithelial neoplasia in B6129 mice. *Cancer Research*, **2005**, 65, 10709-15	10.1	116
185	PACAP and gastrin regulate the histidine decarboxylase promoter via distinct mechanisms. *American Journal of Physiology - Renal Physiology*, **2004**, 286, G51-9	5.1	12
184	Overexpression of glycine-extended gastrin inhibits parietal cell loss and atrophy in the mouse stomach. *Cancer Research*, **2004**, 64, 8160-6	10.1	38
183	Kruppel-like factor 4 (KLF4) represses histidine decarboxylase gene expression through an upstream Sp1 site and downstream gastrin responsive elements. *Journal of Biological Chemistry*, **2004**, 279, 8684-93	5.4	54
182	Intact gram-negative Helicobacter pylori, Helicobacter felis, and Helicobacter hepaticus bacteria activate innate immunity via toll-like receptor 2 but not toll-like receptor 4. *Infection and Immunity*, **2004**, 72, 6446-54	3.7	184
181	The murine gastrin promoter is synergistically activated by transforming growth factor-beta/Smad and Wnt signaling pathways. *Journal of Biological Chemistry*, **2004**, 279, 42492-502	5.4	79

180	Glycine-extended gastrin promotes the growth of lung cancer. *Cancer Research*, **2004**, 64, 196-201	10.1	23
179	Use of murine embryonic fibroblasts to define Toll-like receptor activation and specificity. *Journal of Endotoxin Research*, **2004**, 10, 419-24		59
178	Gastrin regulates the heparin-binding epidermal-like growth factor promoter via a PKC/EGFR-dependent mechanism. *American Journal of Physiology - Renal Physiology*, **2004**, 286, G992-9	5.1	36
177	Gastrin-mediated activation of cyclin D1 transcription involves beta-catenin and CREB pathways in gastric cancer cells. *Oncogene*, **2004**, 23, 3689-99	9.2	87
176	Spasmolytic polypeptide expressing metaplasia to preneoplasia in H. felis-infected mice. *Gastroenterology*, **2004**, 127, 582-94	13.3	120
175	Characterization of a CCAAT-enhancer element of trefoil factor family 2 (TFF2) promoter in MCF-7 cells. *Peptides*, **2004**, 25, 839-47	3.8	9
174	Gastric cancer originating from bone marrow-derived cells. *Science*, **2004**, 306, 1568-71	33.3	942
173	Mapping of catalytically important residues in the rat L-histidine decarboxylase enzyme using bioinformatic and site-directed mutagenesis approaches. *Biochemical Journal*, **2004**, 379, 253-61	3.8	27
172	The C-terminus of rat L-histidine decarboxylase specifically inhibits enzymic activity and disrupts pyridoxal phosphate-dependent interactions with L-histidine substrate analogues. *Biochemical Journal*, **2004**, 381, 769-78	3.8	27
171	Role of therapy or monitoring in preventing progression to gastric cancer. *Journal of Clinical Gastroenterology*, **2003**, 36, S50-60; discussion S61-2	3	18
170	Gastrin-induced gastric adenocarcinoma growth is mediated through cyclin D1. *American Journal of Physiology - Renal Physiology*, **2003**, 285, G217-22	5.1	34
169	Helicobacter and gastric cancer disease mechanisms: host response and disease susceptibility. *Current Gastroenterology Reports*, **2003**, 5, 459-67	5	17
168	Expression of cytoplasmic TFF2 is a marker of tumor metastasis and negative prognostic factor in gastric cancer. *Laboratory Investigation*, **2003**, 83, 1343-52	5.9	40
167	Progastrin stimulates murine colonic epithelial mitosis after DNA damage. *Gastroenterology*, **2003**, 124, 1348-57	13.3	27
166	Host and microbial constituents influence Helicobacter pylori-induced cancer in a murine model of hypergastrinemia. *Gastroenterology*, **2003**, 124, 1879-90	13.3	157
165	Transcriptional regulation of the human trefoil factor, TFF1, by gastrin. *Gastroenterology*, **2003**, 125, 510-21	13.3	62
164	IFN-gamma infusion induces gastric atrophy, metaplasia and dysplasia in the absence of Helicobacter infection-a role for immune response in Helicobacter disease. *Gastroenterology*, **2003**, 124, A19	13.3	13
163	Oncogenic regulation of gastrin gene expression: Three signals for a peptide fate. *Gastroenterology*, **2003**, 124, A105	13.3	2

162	The production of 53-55-kDa isoforms is not required for rat L-histidine decarboxylase activity. *Journal of Biological Chemistry*, **2003**, 278, 686-94	5.4	26
161	Helicobacter pylori-associated gastric cancer in INS-GAS mice is gender specific. *Cancer Research*, **2003**, 63, 942-50	10.1	145
160	Gastric cancer: laboratory bench to clinic. *Journal of Gastroenterology and Hepatology (Australia)*, **2002**, 17, 495-502	4	50
159	Interaction of early growth response protein 1 (Egr-1), specificity protein 1 (Sp1), and cyclic adenosine 3′,5′-monophosphate response element binding protein (CREB) at a proximal response element is critical for gastrin-dependent activation of the chromogranin A promoter. *Molecular Endocrinology*, **2002**, 16, 2802-18		50
158	Expression of CCK2 receptors in the murine pancreas: proliferation, transdifferentiation of acinar cells, and neoplasia. *Gastroenterology*, **2002**, 122, 428-37	13.3	65
157	Autoinduction of the trefoil factor 2 (TFF2) promoter requires an upstream cis-acting element. *Biochemical and Biophysical Research Communications*, **2002**, 293, 366-74	3.4	19
156	Identification and characterization of a third gastrin response element (GAS-RE3) in the human histidine decarboxylase gene promoter. *Biochemical and Biophysical Research Communications*, **2002**, 297, 1089-95	3.4	19
155	TFF2/SP-deficient mice show decreased gastric proliferation, increased acid secretion, and increased susceptibility to NSAID injury. *Journal of Clinical Investigation*, **2002**, 109, 193-204	15.9	149
154	TFF2/SP-deficient mice show decreased gastric proliferation, increased acid secretion, and increased susceptibility to NSAID injury. *Journal of Clinical Investigation*, **2002**, 109, 193-204	15.9	86
153	Germ-line p53-targeted disruption inhibits helicobacter-induced premalignant lesions and invasive gastric carcinoma through down-regulation of Th1 proinflammatory responses. *Cancer Research*, **2002**, 62, 696-702	10.1	76
152	The keratin 19 promoter is potent for cell-specific targeting of genes in transgenic mice. *Gastroenterology*, **2001**, 120, 1720-8	13.3	54
151	L-histidine decarboxylase decreases its own transcription through downregulation of ERK activity. *American Journal of Physiology - Renal Physiology*, **2001**, 281, G1081-91	5.1	12
150	Concurrent enteric helminth infection modulates inflammation and gastric immune responses and reduces helicobacter-induced gastric atrophy. *Nature Medicine*, **2000**, 6, 536-42	50.5	412
149	Mice overexpressing progastrin are predisposed for developing aberrant colonic crypt foci in response to AOM. *American Journal of Physiology - Renal Physiology*, **2000**, 278, G390-9	5.1	50
148	Helicobacter pylori activates the histidine decarboxylase promoter through a mitogen-activated protein kinase pathway independent of pathogenicity island-encoded virulence factors. *Journal of Biological Chemistry*, **2000**, 275, 3629-36	5.4	56
147	Amino- and carboxy-terminal PEST domains mediate gastrin stabilization of rat L-histidine decarboxylase isoforms. *Molecular and Cellular Biology*, **2000**, 20, 4932-47	4.8	36
146	Glycine-extended gastrin synergizes with gastrin 17 to stimulate acid secretion in gastrin-deficient mice. *Gastroenterology*, **2000**, 119, 756-65	13.3	65
145	Progastrin expression predisposes mice to colon carcinomas and adenomas in response to a chemical carcinogen. *Gastroenterology*, **2000**, 119, 162-71	13.3	96

144	Synergistic interaction between hypergastrinemia and Helicobacter infection in a mouse model of gastric cancer. *Gastroenterology*, **2000**, 118, 36-47	13.3	479
143	Gastrin is a target of the beta-catenin/TCF-4 growth-signaling pathway in a model of intestinal polyposis. *Journal of Clinical Investigation*, **2000**, 106, 533-9	15.9	141
142	Lessons from genetically engineered animal models. I. Physiological studies with gastrin in transgenic mice. *American Journal of Physiology - Renal Physiology*, **1999**, 277, G6-11	5.1	33
141	Activation of human histidine decarboxylase gene promoter activity by gastrin is mediated by two distinct nuclear factors. *Journal of Biological Chemistry*, **1999**, 274, 20961-9	5.4	33
140	Molecular dissection of regulated secretory pathways in human gastric enterochromaffin-like cells: an immunohistochemical analysis. *Histochemistry and Cell Biology*, **1999**, 112, 205-14	2.4	15
139	Interferon-alpha inhibits chromogranin A promoter activity in neuroendocrine pancreatic cancer cells. *FEBS Letters*, **1999**, 458, 378-82	3.8	2
138	The trefoil gene family are coordinately expressed immediate-early genes: EGF receptor- and MAP kinase-dependent interregulation. *Journal of Clinical Investigation*, **1999**, 103, R31-8	15.9	116
137	Overexpression of glycine-extended gastrin in transgenic mice results in increased colonic proliferation. *Journal of Clinical Investigation*, **1999**, 103, 1119-26	15.9	132
136	Mice lacking secretory phospholipase A2 show altered apoptosis and differentiation with Helicobacter felis infection. *Gastroenterology*, **1998**, 114, 675-89	13.3	199
135	Oxidative stress activates the human histidine decarboxylase promoter in AGS gastric cancer cells. *Journal of Biological Chemistry*, **1998**, 273, 23046-54	5.4	54
134	Sp1 and CREB mediate gastrin-dependent regulation of chromogranin A promoter activity in gastric carcinoma cells. *Journal of Biological Chemistry*, **1998**, 273, 34000-7	5.4	54
133	Gastrin and phorbol 12-myristate 13-acetate regulate the human histidine decarboxylase promoter through Raf-dependent activation of extracellular signal-regulated kinase-related signaling pathways in gastric cancer cells. *Journal of Biological Chemistry*, **1997**, 272, 27015-24	5.4	70
132	The targeting of the cyclin D1 oncogene by an Epstein-Barr virus promoter in transgenic mice causes dysplasia in the tongue, esophagus and forestomach. *Oncogene*, **1997**, 14, 1185-90	9.2	111
131	The Human Histidine Decarboxylase Promoter Is Regulated by Gastrin and Phorbol 12-Myristate 13-Acetate through a Downstream -Acting Element. *Journal of Biological Chemistry*, **1996**, 271, 14188-14197	5.4	41
130	Hepatocyte growth factor in transgenic mice: Effects on hepatocyte growth, liver regeneration and gene expression. *Hepatology*, **1994**, 19, 962-972	11.2	143
129	Mammary hyperplasia and carcinoma in MMTV-cyclin D1 transgenic mice. *Nature*, **1994**, 369, 669-71	50.4	861
128	Spasmolytic polypeptide: a trefoil peptide secreted by rat gastric mucous cells. *Gastroenterology*, **1994**, 106, 336-45	13.3	101
127	Hepatocyte growth factor in transgenic mice: Effects on hepatocyte growth, liver regeneration and gene expression **1994**, 19, 962		16

108	Endoscopic Ultrasonography2763-2789	
107	Gastrointestinal Hormones and Receptors198-226	1
106	Liver Abscess2166-2170	
105	Management of Upper Gastrointestinal Hemorrhage Related to Portal Hypertension2636-2663	
104	Polyposis Syndromes1583-1607	
103	Miscellaneous Diseases of the Esophagus: Foreign Bodies, Physical Injury, and Systemic and Dermatological Diseases989-1004	
102	Gastritis and Gastropathy1103-1120	
101	Motility of the Biliary Tract386-398	
100	Surgical Treatment of Inflammatory Bowel Disease1450-1478	
99	Tests of Gastric and Pancreatic Function and Absorption3058-3070	
98	Radionuclide Imaging in the Gastrointestinal Tract2867-2885	
97	Immunological Disorders: (a) Food Allergy and Hypersensitivity2297-2302	
96	Gastric Secretions399-419	
95	Obesity: Treatment and Complications2230-2241	
94	Microscopic Colitis and other Miscellaneous Inflammatory and Structural Disorders of the Colon1479-1494	1
93	Approach to Gastrointestinal and Liver Diseases in Pregnancy834-858	
92	Metabolic Diseases of the Liver2023-2042	
91	Endoscopic mucosal biopsy histopathological interpretation2980-3057	

72 Plain and Contrast Radiology2721-2741

71 Acute Viral Hepatitis1886-1915

70 Development and Differentiation of the Gastrointestinal System1-30

69 Abdominal Angiography2886-2908

68 Dysmotility of the Small Intestine and Colon1154-1195

67 Neoplasia of the Gastrointestinal Tract587-616

66 Gastrointestinal Dilation and Stent Placement2612-2626

65 Gastrointentinal Manifestations of Systemic Diseases2399-2439

64 Disorders of Epithelial Transport, Metabolism, and Digestion in the Small Intestine1276-1293 0

63 Immunological Disorders: (b) Immunodeficiencies and Gastrointestinal Complications of Organ Transplantation2303-2

62 Endoscopic Approaches to Enteral Nutrition2627-2635

61 Endoscopic Therapy for Polyps and Tumors2678-2692

60 Anorectal Diseases1629-1652

59 Genetic Counseling for Gastrointestinal Patients859-876

58 Cystic Lesions of the Pancreas1748-1760

57 Complications of HIV/AIDS and other secondary immunodeficiencies2278-2296

56 Tumors of the Small Intestine1324-1345

55 Skin Lesions Associated with Gastrointestinal and Liver Diseases2440-2458

36 Gallbladder and Biliary Tract: Anatomy and Structural Anomalies43-49

35 Parasitic Diseases: Protozoa515-523

34 Endoscopic Therapy for Polyps and Tumors680-697

33 Endoscopic Retrograde Cholangiopancreatography: Diagnostic and Therapeutic634-642

32 Approach to the Patient with Ascites and Its Complications447-458

31 Obesity: Treatment and Complications491-494

30 Esophageal Neoplasms93-101

29 Gastrointestinal Manifestations of Systemic Diseases544-553

28 Radiation Injury in the Gastrointestinal Tract597-602

27 Endoscopic Mucosal Biopsy: Histopathological Interpretation878-930

26 Dysmotility of the Small Intestine and Colon149-169

25 Miscellaneous diseases of the small intestine208-215

24 Diseases of the Peritoneum, Retroperitoneum, Mesentery, and Omentum484-490

23 Positron Emission Tomography in the Gastrointestinal Tract782-803

22 Endoscopic Diagnosis and Treatment of Nonvariceal Upper Gastrointestinal hemorrhage675-679

21 Primary Sclerosing Cholangitis and Other Cholangiopathies354-360

20 Abdominal Angiography820-841

19 Integrative Responses of the Gastrointestinal Tract, Pancreas, and Liver to a Meal183-197 0

18	Complementary and Alternative Medicine in Gastroenterology2521-2532	1
17	The BrainGut Axis227-238	1
16	The Innervation of the Gastrointestinal tract239-258	2
15	Motility of the Small Intestine and Colon367-385	1
14	Bile Secretion and Cholestasis474-496	0
13	Nutrient Digestion, Absorption, and Sensing538-555	1
12	Approach to the Patient with Dysphagia, Odynophagia, or Noncardiac Chest Pain657-665	2
11	Approach to the Patient with Gas and Bloating723-734	1
10	Approach to the Patient with Constipation757-780	4
9	ZollingerEllison Syndrome1078-1102	1
8	Chronic Infections of the Small Intestine1249-1263	1
7	Gallstones1808-1834	5
6	Gallstones335-353	5
5	Cystic Diseases of the Liver and Biliary Tract361-367	1
4	Acute Viral Hepatitis374-386	0
3	Vascular Diseases of the Liver472-476	1
2	Gastrointestinal Dilation and Stent Placement643-663	1
1	Liver: Anatomy, Microscopic Structure, and Cell Types50-57	0