

Timothy C Wang

List of Publications by Year in descending order

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Version: 2024-02-01

381
papers

27,840
citations

5268

83
h-index

7518

151
g-index

828
all docs

828
docs citations

828
times ranked

28786
citing authors

#	ARTICLE	IF	CITATIONS
1	Adenocarcinoma of the oesophagus: is it gastric cancer?. Gut, 2023, 72, 1027-1029.	12.1	7
2	Activation of NOTCH signaling via DLL1 is mediated by APE1-redox-dependent NF- κ B activation in oesophageal adenocarcinoma. Gut, 2023, 72, 421-432.	12.1	7
3	CXCR4 peptide-based fluorescence endoscopy in a mouse model of Barrett's esophagus. EJNMMI Research, 2022, 12, 2.	2.5	6
4	Colonic healing requires Wnt produced by epithelium as well as Tagln+ and Acta2+ stromal cells. Development (Cambridge), 2022, 149, .	2.5	9
5	Therapeutic avenues for cancer neuroscience: translational frontiers and clinical opportunities. Lancet Oncology, The, 2022, 23, e62-e74.	10.7	36
6	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, 7, e0077221.	2.9	13
7	Targeted Hsp70 fluorescence molecular endoscopy detects dysplasia in Barrett's esophagus. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 2049-2063.	6.4	10
8	The Origin and Contribution of Cancer-Associated Fibroblasts in Colorectal Carcinogenesis. Gastroenterology, 2022, 162, 890-906.	1.3	63
9	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.	1.8	4
10	Unfolded Protein Response Is Activated by Aurora Kinase A in Esophageal Adenocarcinoma. Cancers, 2022, 14, 1401.	3.7	4
11	Translocation of <i>Helicobacter hepaticus</i> synergizes with myeloid-derived suppressor cells and contributes to breast carcinogenesis. OncoImmunology, 2022, 11, 2057399.	4.6	8
12	Adult enteric Dclk1-positive glial and neuronal cells reveal distinct responses to acute intestinal injury. American Journal of Physiology - Renal Physiology, 2022, 322, G583-G597.	3.4	2
13	Immunogenetics of gastrointestinal cancers: A systematic review and retrospective survey of inborn errors of immunity in humans. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 973-982.	2.8	4
14	R ö spondin signaling in the stomach: isthmal Lgr4 rules. EMBO Journal, 2022, 41, .	7.8	1
15	Mist1+ gastric isthmus stem cells are regulated by Wnt5a and expand in response to injury and inflammation in mice. Gut, 2021, 70, 654-665.	12.1	30
16	Elimination of NF- κ B signaling in Vimentin+ stromal cells attenuates tumorigenesis in a mouse model of Barrett's Esophagus. Carcinogenesis, 2021, 42, 405-413.	2.8	9
17	The Balance of Stromal BMP Signaling Mediated by GREM1 and ISLR Drives Colorectal Carcinogenesis. Gastroenterology, 2021, 160, 1224-1239.e30.	1.3	76
18	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.	4.5	6

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19	PD-1 Signaling Promotes Tumor-Infiltrating Myeloid-Derived Suppressor Cells and Gastric Tumorigenesis in Mice. <i>Gastroenterology</i> , 2021, 160, 781-796.	1.3	67
20	Nerves on track to support pancreatic cancer metabolism. <i>Cell Research</i> , 2021, 31, 381-382.	12.0	2
21	Notch signaling drives development of Barrett's metaplasia from Dclk1-positive epithelial tuft cells in the murine gastric mucosa. <i>Scientific Reports</i> , 2021, 11, 4509.	3.3	12
22	Randomized Controlled Trial of the Gastrin/CCK2 Receptor Antagonist Netazepide in Patients with Barrett's Esophagus. <i>Cancer Prevention Research</i> , 2021, 14, 675-682.	1.5	5
23	Reply. <i>Gastroenterology</i> , 2021, 160, 1900-1901.	1.3	1
24	Anti-inflammatory chemoprevention attenuates the phenotype in a mouse model of esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2021, 42, 1068-1078.	2.8	4
25	Intestinal organoids: roadmap to the clinic. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, G1-G10.	3.4	6
26	Famotidine and Coronavirus Disease 2019. <i>Gastroenterology</i> , 2021, 161, 360-361.	1.3	4
27	Stem cells and origins of cancer in the upper gastrointestinal tract. <i>Cell Stem Cell</i> , 2021, 28, 1343-1361.	11.1	42
28	Reply. <i>Gastroenterology</i> , 2021, 161, 727-728.	1.3	0
29	Epithelial memory of inflammation limits tissue damage while promoting pancreatic tumorigenesis. <i>Science</i> , 2021, 373, eabj0486.	12.6	99
30	Interferon-Driven Immune Dysregulation in Down Syndrome: A Review of the Evidence. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 5187-5200.	3.5	15
31	High-Fructose Diet Alters Intestinal Microbial Profile and Correlates with Early Tumorigenesis in a Mouse Model of Barrett's Esophagus. <i>Microorganisms</i> , 2021, 9, 2432.	3.6	7
32	Prox1-positive cells monitor and sustain the murine intestinal epithelial cholinergic niche. <i>Nature Communications</i> , 2020, 11, 111.	12.8	40
33	Optimal Timing of Total Gastrectomy to Prevent Diffuse Gastric Cancer in Individuals With Pathogenic Variants in CDH1. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 822-829.e4.	4.4	16
34	Gain-of-Function <i>RHOA</i> Mutations Promote Focal Adhesion Kinase Activation and Dependency in Diffuse Gastric Cancer. <i>Cancer Discovery</i> , 2020, 10, 288-305.	9.4	91
35	Future directions in preclinical and translational cancer neuroscience research. <i>Nature Cancer</i> , 2020, 1, 1027-1031.	13.2	19
36	<p>Bone Marrow-Derived Myofibroblasts Promote Gastric Cancer Metastasis by Activating TGF-β1 and IL-6/STAT3 Signalling Loop</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 10567-10580.	2.0	3

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37	A DNA Hypomethylating Drug Alters the Tumor Microenvironment and Improves the Effectiveness of Immune Checkpoint Inhibitors in a Mouse Model of Pancreatic Cancer. <i>Cancer Research</i> , 2020, 80, 4754-4767.	0.9	37
38	Interleukin-1 β -induced pancreatitis promotes pancreatic ductal adenocarcinoma via B lymphocyte-mediated immune suppression. <i>Gut</i> , 2020, 70, gutjnl-2019-319912.	12.1	32
39	Famotidine use and quantitative symptom tracking for COVID-19 in non-hospitalised patients: a case series. <i>Gut</i> , 2020, 69, 1592-1597.	12.1	106
40	Clinically Actionable Strategies for Studying Neural Influences in Cancer. <i>Cancer Cell</i> , 2020, 38, 11-14.	16.8	30
41	Hormonal Suppression of Stem Cells Inhibits Symmetric Cell Division and Gastric Tumorigenesis. <i>Cell Stem Cell</i> , 2020, 26, 739-754.e8.	11.1	33
42	Hypergastrinemia Expands Gastric ECL Cells Through CCK2R+ Progenitor Cells via ERK Activation. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 434-449.e1.	4.5	22
43	GPR30-Expressing Gastric Chief Cells Do Not Dedifferentiate But Are Eliminated via PDK-Dependent Cell Competition During Development of Metaplasia. <i>Gastroenterology</i> , 2020, 158, 1650-1666.e15.	1.3	40
44	Outcomes of patients with submucosal (T1b) esophageal adenocarcinoma: a multicenter cohort study. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 31-39.e1.	1.0	33
45	<i>Helicobacter pylori</i> antibiotic eradication coupled with a chemically defined diet in INS-GAS mice triggers dysbiosis and vitamin K deficiency resulting in gastric hemorrhage. <i>Gut Microbes</i> , 2020, 11, 820-841.	9.8	19
46	Notch Signaling Mediates Differentiation in Barrett's Esophagus and Promotes Progression to Adenocarcinoma. <i>Gastroenterology</i> , 2020, 159, 575-590.	1.3	49
47	Adult Pancreatic Acinar Progenitor-like Populations in Regeneration and Cancer. <i>Trends in Molecular Medicine</i> , 2020, 26, 758-767.	6.7	12
48	Roadmap for the Emerging Field of Cancer Neuroscience. <i>Cell</i> , 2020, 181, 219-222.	28.9	182
49	Generation and Characterization of Patient-Derived Head and Neck, Oral, and Esophageal Cancer Organoids. <i>Current Protocols in Stem Cell Biology</i> , 2020, 53, e109.	3.0	45
50	Famotidine Use Is Associated With Improved Clinical Outcomes in Hospitalized COVID-19 Patients: A Propensity Score Matched Retrospective Cohort Study. <i>Gastroenterology</i> , 2020, 159, 1129-1131.e3.	1.3	214
51	Therapeutic potential of adenovirus-mediated TFF2-CTP-Flag peptide for treatment of colorectal cancer. <i>Cancer Gene Therapy</i> , 2019, 26, 48-57.	4.6	5
52	Evaluation of Lineage Changes in the Gastric Mucosa Following Infection With <i>Helicobacter pylori</i> and Specified Intestinal Flora in INS-GAS Mice. <i>Journal of Histochemistry and Cytochemistry</i> , 2019, 67, 53-63.	2.5	6
53	High-Fat Diet Accelerates Carcinogenesis in a Mouse Model of Barrett's Esophagus via Interleukin 8 and Alterations to the Gut Microbiome. <i>Gastroenterology</i> , 2019, 157, 492-506.e2.	1.3	100
54	Muc5ac null mice are predisposed to spontaneous gastric antro-pyloric hyperplasia and adenomas coupled with attenuated H.pylori-induced corpus mucous metaplasia. <i>Laboratory Investigation</i> , 2019, 99, 1887-1905.	3.7	15

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55	Overexpression of DCLK1-AL Increases Tumor Cell Invasion, Drug Resistance, and KRAS Activation and Can Be Targeted to Inhibit Tumorigenesis in Pancreatic Cancer. <i>Journal of Oncology</i> , 2019, 2019, 1-11.	1.3	29
56	High-resolution genomic alterations in Barrett's metaplasia of patients who progress to esophageal dysplasia and adenocarcinoma. <i>International Journal of Cancer</i> , 2019, 145, 2754-2766.	5.1	11
57	<i>Fusobacterium nucleatum</i> promotes colorectal cancer by inducing Wnt/ β -catenin modulator Annexin A1. <i>EMBO Reports</i> , 2019, 20, .	4.5	283
58	BHLHA15-Positive Secretory Precursor Cells Can Give Rise to Tumors in Intestine and Colon in Mice. <i>Gastroenterology</i> , 2019, 156, 1066-1081.e16.	1.3	34
59	Introduction to themed series on intestinal stem cells and the NIDDK Intestinal Stem Cell Consortium. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G247-G250.	3.4	0
60	Detection of Premalignant Gastrointestinal Lesions Using Surface-Enhanced Resonance Raman Scattering—Nanoparticle Endoscopy. <i>ACS Nano</i> , 2019, 13, 1354-1364.	14.6	40
61	Immune Cell Production of Interleukin 17 Induces Stem Cell Features of Pancreatic Intraepithelial Neoplasia Cells. <i>Gastroenterology</i> , 2018, 155, 210-223.e3.	1.3	114
62	β 2 Adrenergic-Neurotrophin Feedforward Loop Promotes Pancreatic Cancer. <i>Cancer Cell</i> , 2018, 33, 75-90.e7.	16.8	287
63	<i>CXCR4</i> Is a Potential Target for Diagnostic PET/CT Imaging in Barrett's Dysplasia and Esophageal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2018, 24, 1048-1061.	7.0	34
64	Bone marrow-derived epithelial cells and hair follicle stem cells contribute to development of chronic cutaneous neoplasms. <i>Nature Communications</i> , 2018, 9, 5293.	12.8	9
65	Cholinergic Signaling via Muscarinic Receptors Directly and Indirectly Suppresses Pancreatic Tumorigenesis and Cancer Stemness. <i>Cancer Discovery</i> , 2018, 8, 1458-1473.	9.4	158
66	Origins of Metaplasia in the Esophagus: Is This a GE Junction Stem Cell Disease?. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2013-2021.	2.3	9
67	Rapid gastrointestinal loss of Clostridial Clusters IV and XIVa in the ICU associates with an expansion of gut pathogens. <i>PLoS ONE</i> , 2018, 13, e0200322.	2.5	39
68	The Tuft Cell-ILC2 Circuit Integrates Intestinal Defense and Homeostasis. <i>Cell</i> , 2018, 174, 251-253.	28.9	15
69	Mature gastric chief cells are not required for the development of metaplasia. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, G583-G596.	3.4	29
70	Histamine deficiency aggravates cardiac injury through miR-206/216b-Atg13 axis-mediated autophagic-dependant apoptosis. <i>Cell Death and Disease</i> , 2018, 9, 694.	6.3	27
71	<i>Lactobacillus rhamnosus</i> GG increases cyclooxygenase-2 expression and prostaglandin E2 secretion in colonic myofibroblasts via a MyD88-dependent mechanism during homeostasis. <i>Cellular Microbiology</i> , 2018, 20, e12871.	2.1	15
72	Aggravated myocardial infarction-induced cardiac remodeling and heart failure in histamine-deficient mice. <i>Scientific Reports</i> , 2017, 7, 44007.	3.3	30

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73	Histidine decarboxylase (HDC)-expressing granulocytic myeloid cells induce and recruit Foxp3 ⁺ regulatory T cells in murine colon cancer. <i>Oncolmmunology</i> , 2017, 6, e1290034.	4.6	38
74	Isthmus Progenitors, Not Chief Cells, Are the Likely Origin of Metaplasia in eR1-CreERT; LSL-KrasG12D Mice. <i>Gastroenterology</i> , 2017, 152, 2078-2079.	1.3	6
75	Histamine promotes the differentiation of macrophages from CD11b+ myeloid cells and formation of foam cells through a Stat6-dependent pathway. <i>Atherosclerosis</i> , 2017, 263, 42-52.	0.8	18
76	The Origins of Gastric Cancer From Gastric Stem Cells: Lessons From Mouse Models. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017, 3, 331-338.	4.5	51
77	Isthmus Stem Cells Are the Origins of Metaplasia in the Gastric Corpus. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017, 4, 89-94.	4.5	42
78	Goblet Cell Ratio in Combination with Differentiation and Stem Cell Markers in Barrett Esophagus Allow Distinction of Patients with and without Esophageal Adenocarcinoma. <i>Cancer Prevention Research</i> , 2017, 10, 55-66.	1.5	17
79	Nerve Growth Factor Promotes Gastric Tumorigenesis through Aberrant Cholinergic Signaling. <i>Cancer Cell</i> , 2017, 31, 21-34.	16.8	332
80	Transitional basal cells at the squamous-columnar junction generate Barrett's oesophagus. <i>Nature</i> , 2017, 550, 529-533.	27.8	179
81	Nerves switch on angiogenic metabolism. <i>Science</i> , 2017, 358, 305-306.	12.6	22
82	Gut Microbe-Mediated Suppression of Inflammation-Associated Colon Carcinogenesis by Luminal Histamine Production. <i>American Journal of Pathology</i> , 2017, 187, 2323-2336.	3.8	94
83	<i>Helicobacter pylori</i> targets mitochondrial import and components of mitochondrial DNA replication machinery through an alternative VacA-dependent and a VacA-independent mechanisms. <i>Scientific Reports</i> , 2017, 7, 15901.	3.3	25
84	Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. <i>Cell Stem Cell</i> , 2017, 21, 747-760.e7.	11.1	68
85	Dclk1-expressing tuft cells: critical modulators of the intestinal niche?. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G285-G299.	3.4	76
86	Functional implication of Dclk1 and Dclk1-expressing cells in cancer. <i>Small GTPases</i> , 2017, 8, 164-171.	1.6	56
87	Long-lived keratin 15+ esophageal progenitor cells contribute to homeostasis and regeneration. <i>Journal of Clinical Investigation</i> , 2017, 127, 2378-2391.	8.2	86
88	Stromal Lkb1 deficiency leads to gastrointestinal tumorigenesis involving the IL-11/JAK/STAT3 pathway. <i>Journal of Clinical Investigation</i> , 2017, 128, 402-414.	8.2	56
89	<i>Helicobacter pylori</i> infection and low dietary iron alter behavior, induce iron deficiency anemia, and modulate hippocampal gene expression in female C57BL/6 mice. <i>PLoS ONE</i> , 2017, 12, e0173108.	2.5	11
90	Gastrin stimulates a cholecystokinin-2-receptor-expressing cardia progenitor cell and promotes progression of Barrett's-like esophagus. <i>Oncotarget</i> , 2017, 8, 203-214.	1.8	53

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91	The G-protein coupled receptor 56, expressed in colonic stem and cancer cells, binds progastrin to promote proliferation and carcinogenesis. <i>Oncotarget</i> , 2017, 8, 40606-40619.	1.8	34
92	CXCR4-expressing <i>Mist1</i> ⁺ progenitors in the gastric antrum contribute to gastric cancer development. <i>Oncotarget</i> , 2017, 8, 111012-111025.	1.8	30
93	Epithelial Dclk1 ⁺ cells are not neural crest derived. <i>Stem Cell Investigation</i> , 2016, 3, 60-60.	3.0	1
94	Colon: anatomy and structural anomalies. , 2016, , 24-29.		0
95	Laparoscopy and Laparotomy. , 2016, , 698-701.		1
96	Tumors of the Biliary Tract. , 2016, , 368-373.		1
97	Capsule and Small Bowel Endoscopy. , 2016, , 621-625.		0
98	Tumors of the Stomach. , 2016, , 149-152.		0
99	Miscellaneous Diseases of the Stomach. , 2016, , 153-156.		1
100	Zollinger-Ellison Syndrome. , 2016, , 135-139.		1
101	Lamellipodin-Deficient Mice: A Model of Rectal Carcinoma. <i>PLoS ONE</i> , 2016, 11, e0152940.	2.5	4
102	Dclk1 Defines Quiescent Pancreatic Progenitors that Promote Injury-Induced Regeneration and Tumorigenesis. <i>Cell Stem Cell</i> , 2016, 18, 441-455.	11.1	196
103	Oesophageal adenocarcinoma and gastric cancer: should we mind the gap?. <i>Nature Reviews Cancer</i> , 2016, 16, 305-318.	28.4	96
104	Crosstalk between bone marrow-derived myofibroblasts and gastric cancer cells regulates cancer stemness and promotes tumorigenesis. <i>Oncogene</i> , 2016, 35, 5388-5399.	5.9	25
105	Gastrin and upper GI cancers. <i>Current Opinion in Pharmacology</i> , 2016, 31, 31-37.	3.5	52
106	How to Succeed in Academic Gastroenterology. <i>Gastroenterology</i> , 2016, 151, 578-581.e6.	1.3	2
107	Oral Manifestation of Gastrointestinal Diseases. , 2016, , 574-581.		0
108	Short bowel syndrome. , 2016, , 189-201.		0

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109	Cystic Lesions of the Pancreas. , 2016, , 324-328.		0
110	Chronic Hepatitis B Viral Infection. , 2016, , 387-391.		0
111	Stromal Progenitor Cells in Mitigation of Non-hematopoietic Radiation Injuries. Current Pathobiology Reports, 2016, 4, 221-230.	3.4	5
112	Loss of Trefoil Factor 2 From Pancreatic Duct Glands Promotes Formation of Intraductal Papillary Mucinous Neoplasms in Mice. Gastroenterology, 2016, 151, 1232-1244.e10.	1.3	40
113	Ulcerative Colitis: Clinical Manifestations and Management. , 2016, , 216-224.		1
114	Macrophage-derived extracellular vesicle-packaged WNTs rescue intestinal stem cells and enhance survival after radiation injury. Nature Communications, 2016, 7, 13096.	12.8	190
115	Gastritis and Gastropathy. , 2016, , 140-148.		0
116	Hepatitis C Virus Infection. , 2016, , 392-396.		0
117	Management of Upper Gastrointestinal Hemorrhage Related to Portal Hypertension. , 2016, , 664-674.		0
118	Gastrointestinal Manifestations of Immunological Disorders. , 2016, , 509-514.		0
119	High-definition CpG methylation of novel genes in gastric carcinogenesis identified by next-generation sequencing. Modern Pathology, 2016, 29, 182-193.	5.5	50
120	Neural innervation stimulates splenic TFF2 to arrest myeloid cell expansion and cancer. Nature Communications, 2016, 7, 10517.	12.8	86
121	The MUC1 mucin protects against <i>Helicobacter pylori</i> pathogenesis in mice by regulation of the NLRP3 inflammasome. Gut, 2016, 65, 1087-1099.	12.1	95
122	Loss of gastrin-2 drives premalignant gastric inflammation and tumor progression. Journal of Clinical Investigation, 2016, 126, 1383-1400.	8.2	40
123	RelA regulates CXCL1/CXCR2-dependent oncogene-induced senescence in murine Kras-driven pancreatic carcinogenesis. Journal of Clinical Investigation, 2016, 126, 2919-2932.	8.2	93
124	Vagotomy and Gastric Tumorigenesis. Current Neuropharmacology, 2016, 14, 967-972.	2.9	44
125	Histamine deficiency exacerbates myocardial injury in acute myocardial infarction through impaired macrophage infiltration and increased cardiomyocyte apoptosis. Scientific Reports, 2015, 5, 13131.	3.3	43
126	IL-17 producing mast cells promote the expansion of myeloid-derived suppressor cells in a mouse allergy model of colorectal cancer. Oncotarget, 2015, 6, 32966-32979.	1.8	28

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127	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.	2.5	20
128	Krt19+/Lgr5 ^{hi} Cells Are Radioresistant Cancer-Initiating Stem Cells in the Colon and Intestine. Cell Stem Cell, 2015, 16, 627-638.	11.1	161
129	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.	16.8	245
130	Nkx2.2 is expressed in a subset of enteroendocrine cells with expanded lineage potential. American Journal of Physiology - Renal Physiology, 2015, 309, G975-G987.	3.4	18
131	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-G24.	3.4	18
132	Gremlin 1 Identifies a Skeletal Stem Cell with Bone, Cartilage, and Reticular Stromal Potential. Cell, 2015, 160, 269-284.	28.9	535
133	Imaging of Secreted Extracellular Periostin, an Important Marker of Invasion in the Tumor Microenvironment in Esophageal Cancer. Journal of Nuclear Medicine, 2015, 56, 1246-1251.	5.0	17
134	Implications of the "Bad Luck" Explanation of Cancer Risk for the Field of Cancer Prevention. Cancer Prevention Research, 2015, 8, 761-761.	1.5	0
135	Proton Pump Inhibitors Alter Specific Taxa in the Human Gastrointestinal Microbiome: A Crossover Trial. Gastroenterology, 2015, 149, 883-885.e9.	1.3	268
136	Histamine deficiency promotes accumulation of immunosuppressive immature myeloid cells and growth of murine gliomas. OncoImmunology, 2015, 4, e1047581.	4.6	12
137	Radiofrequency Ablation Is Associated With Decreased Neoplastic Progression in Patients With Barrett's Esophagus and Confirmed Low-Grade Dysplasia. Gastroenterology, 2015, 149, 567-576.e3.	1.3	77
138	An Alternative to MOC?. Clinical Gastroenterology and Hepatology, 2015, 13, 1870-1871.	4.4	0
139	An Alternative to MOC?. Gastroenterology, 2015, 149, 1607-1608.	1.3	0
140	CCK2R identifies and regulates gastric antral stem cell states and carcinogenesis. Gut, 2015, 64, 544-553.	12.1	87
141	Mucosally transplanted mesenchymal stem cells stimulate intestinal healing by promoting angiogenesis. Journal of Clinical Investigation, 2015, 125, 3606-3618.	8.2	55
142	Dcl1+ small intestinal epithelial tuft cells display the hallmarks of quiescence and self-renewal. Oncotarget, 2015, 6, 30876-30886.	1.8	40
143	Immature myeloid progenitors promote disease progression in a mouse model of Barrett's-like metaplasia. Oncotarget, 2015, 6, 32980-33005.	1.8	10
144	Increased Expression of Chemerin in Squamous Esophageal Cancer Myofibroblasts and Role in Recruitment of Mesenchymal Stromal Cells. PLoS ONE, 2014, 9, e104877.	2.5	38

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145	Fluorescent Nanoparticle Imaging Allows Noninvasive Evaluation of Immune Cell Modulation in Esophageal Dysplasia. <i>Molecular Imaging</i> , 2014, 13, 7290.2014.00003.	1.4	12
146	Gastric colonisation with a restricted commensal microbiota replicates the promotion of neoplastic lesions by diverse intestinal microbiota in the <i>Helicobacter pylori</i> /INS-GAS mouse model of gastric carcinogenesis. <i>Gut</i> , 2014, 63, 54-63.	12.1	246
147	Inhibition of Notch signaling enhances transdifferentiation of the esophageal squamous epithelium towards a Barrett's-like metaplasia via KLF4. <i>Cell Cycle</i> , 2014, 13, 3857-3866.	2.6	42
148	Denervation suppresses gastric tumorigenesis. <i>Science Translational Medicine</i> , 2014, 6, 250ra115.	12.4	427
149	The neuroendocrine phenotype of gastric myofibroblasts and its loss with cancer progression. <i>Carcinogenesis</i> , 2014, 35, 1798-1806.	2.8	16
150	Obesity accelerates <i>Helicobacter felis</i> -induced gastric carcinogenesis by enhancing immature myeloid cell trafficking and T _H 17 response. <i>Gut</i> , 2014, 63, 385-394.	12.1	60
151	Long-lived intestinal tuft cells serve as colon cancer "initiating cells. <i>Journal of Clinical Investigation</i> , 2014, 124, 1283-1295.	8.2	324
152	Challenges of NIH Funding for Young Investigators: How the AGA Is Filling the Gap via the AGA Research Foundation. <i>Gastroenterology</i> , 2014, 146, 1809-1812.	1.3	1
153	Helminth co-infection in <i>Helicobacter pylori</i> 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. <i>Microbes and Infection</i> , 2014, 16, 345-355.	1.9	41
154	The human ubiquitin conjugating enzyme UBE2J2 (Ubc6) is a substrate for proteasomal degradation. <i>Biochemical and Biophysical Research Communications</i> , 2014, 451, 361-366.	2.1	11
155	RhoA Mutations Identified in Diffuse Gastric Cancer. <i>Cancer Cell</i> , 2014, 26, 9-11.	16.8	33
156	Prevention of Gastric Cancer With Antibiotics: Can It Be Done Without Eradicating <i>Helicobacter pylori</i> ?. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju148-dju148.	6.3	8
157	Use of proton pump inhibitors and subsequent risk of celiac disease. <i>Digestive and Liver Disease</i> , 2014, 46, 36-40.	0.9	53
158	Bone marrow-derived myofibroblasts promote colon tumorigenesis through the IL-6/JAK2/STAT3 pathway. <i>Cancer Letters</i> , 2014, 343, 80-89.	7.2	35
159	Barrett's Esophagus Translational Research Network (BETRNet): The Pivotal Role of Multi-institutional Collaboration in Esophageal Adenocarcinoma Research. <i>Gastroenterology</i> , 2014, 146, 1586-1590.	1.3	5
160	XMD8-92 inhibits pancreatic tumor xenograft growth via a DCLK1-dependent mechanism. <i>Cancer Letters</i> , 2014, 351, 151-161.	7.2	107
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