

Ivy Ka Man Law

List of Publications by Year in descending order

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52
papers

406
citations

840776

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53
all docs

53
docs citations

53
times ranked

767
citing authors

#	ARTICLE	IF	CITATIONS
1	A long noncoding RNA signature for ulcerative colitis identifies IFNG-AS1 as an enhancer of inflammation. American Journal of Physiology - Renal Physiology, 2016, 311, G446-G457.	3.4	99
2	Neurotensin-regulated miR-133 is involved in proinflammatory signalling in human colonic epithelial cells and in experimental colitis. Gut, 2015, 64, 1095-1104.	12.1	43
3	Neurotensin Promotes the Development of Colitis and Intestinal Angiogenesis via Hif-1 miR-210 Signaling. Journal of Immunology, 2016, 196, 4311-4321.	0.8	37
4	Diminished Expression of Corticotropin-Releasing Hormone Receptor 2 in Human Colon Cancer Promotes Tumor Growth and Epithelial-to-Mesenchymal Transition via Persistent Interleukin-6/Stat3 Signaling. Cellular and Molecular Gastroenterology and Hepatology, 2015, 1, 610-630.	4.5	36
5	Neurotensin-induced Proinflammatory Signaling in Human Colonocytes Is Regulated by β -Arrestins and Endothelin-converting Enzyme-1-dependent Endocytosis and Resensitization of Neurotensin Receptor 1. Journal of Biological Chemistry, 2012, 287, 15066-15075.	3.4	31
6	The Neurotensin-HIF-1-VEGF Axis Orchestrates Hypoxia, Colonic Inflammation, and Intestinal Angiogenesis. American Journal of Pathology, 2014, 184, 3405-3414.	3.8	27
7	Identification of a Novel Substance P Neurokinin-1 Receptor MicroRNA-221-5p Inflammatory Network in Human Colonic Epithelial Cells. Cellular and Molecular Gastroenterology and Hepatology, 2015, 1, 503-515.	4.5	21
8	MiR-21 in Substance P-induced exosomes promotes cell proliferation and migration in human colonic epithelial cells. American Journal of Physiology - Renal Physiology, 2019, 317, G802-G810.	3.4	20
9	MicroRNA-31-3p Is Involved in Substance P (SP)-Associated Inflammation in Human Colonic Epithelial Cells and Experimental Colitis. American Journal of Pathology, 2018, 188, 586-599.	3.8	19
10	Identification of novel mRNAs and lncRNAs associated with mouse experimental colitis and human inflammatory bowel disease. American Journal of Physiology - Renal Physiology, 2018, 315, G722-G733.	3.4	18
11	Role and mechanisms of exosomal miRNAs in IBD pathophysiology. American Journal of Physiology - Renal Physiology, 2020, 319, G646-G654.	3.4	16
12	Neurotensin-induced miR-133 expression regulates neurotensin receptor 1 recycling through its downstream target aftiphilin. Scientific Reports, 2016, 6, 22195.	3.3	11
13	Role of G protein-coupled receptors-microRNA interactions in gastrointestinal pathophysiology. American Journal of Physiology - Renal Physiology, 2017, 313, G361-G372.	3.4	9
14	MicroRNA-133 regulates neurotensin-associated colonic inflammation in colonic epithelial cells and experimental colitis. RNA & Disease (Houston, Tex), 2015, 2, .	1.0	7
15	196 Identification of a Novel Substance P (SP)-Neurokinin-1 Receptor (NK-1R) MicroRNA-221 Inflammatory Network in Human Colonic Epithelial Cells. Gastroenterology, 2014, 146, S-51.	1.3	4
16	Elafin inhibits obesity, hyperglycemia, and liver steatosis in high-fat diet-treated male mice. Scientific Reports, 2020, 10, 12785.	3.3	4
17	Long Non-Coding RNA (LNCRNA) Profiling Reveals Overexpression of UCA1 and CCAT1 in Human Colonocytes Stimulated by Neurotensin and in Colonic Mucosal Tissues from Ulcerative Colitis (UC) Patients. Gastroenterology, 2017, 152, S143-S144.	1.3	2
18	985 - Human Long Non-Coding RNA (LNCRNA) CCAT1 and UCA1 Regulate Proinflammatory Response and Cell Migration in Human and Mouse Intestinal Epithelial Cells. Gastroenterology, 2018, 154, S-183-S-184.	1.3	2

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19	Tu1823 MiR-133a Regulates the Endocytosis of a G Protein-Coupled Receptor in Human Colonocytes. <i>Gastroenterology</i> , 2012, 142, S-854.	1.3	0
20	Mo1101 Beta-Arrestins and Endothelin-Converting Enzyme-1 Activity Mediate Neurotensin-Induced PRO-Inflammatory Signaling in Human Colonocytes. <i>Gastroenterology</i> , 2012, 142, S-595.	1.3	0
21	934 Neurotensin-Induced Tumor Formation Is Regulated by Neurotensin Receptor 1 (NTR1)/MicroRNA-133a-Associated NTR1 Recycling Involving the Negative Regulator Zinc Finger E-Box-Binding Homeobox 1 (ZEB1). <i>Gastroenterology</i> , 2013, 144, S-167.	1.3	0
22	Tu1673 Corticotropin-Releasing Hormone Receptors Activate Inflammatory Pathways in Mesenteric Adipose Tissue. <i>Gastroenterology</i> , 2013, 144, S-819.	1.3	0
23	Su1182 Intestinal Cathelicidin Levels Predict Prognosis of Ulcerative Colitis Patients. <i>Gastroenterology</i> , 2013, 144, S-421.	1.3	0
24	198 Colonic MicroRNA-133 \pm Promotes Neurotensin-Associated Proinflammatory Responses in Human Colonocytes and Experimental Colitis. <i>Gastroenterology</i> , 2014, 146, S-51-S-52.	1.3	0
25	Tu1670 Inhibition of Corticotropin-Releasing Hormone Receptor 2 (CRHR2) Expression in Colorectal Cancer Correlates With Tumor Growth and EMT In Vitro and In Vivo, Poor Patient Survival and Increased Risk for Distant Metastases. <i>Gastroenterology</i> , 2014, 146, S-814.	1.3	0
26	Tu1729 Neurotensin (NT) Through the Regulation of MicroRNA (miR)-210 Promotes the Development of Colitis and Intestinal Angiogenesis. <i>Gastroenterology</i> , 2014, 146, S-828.	1.3	0
27	Su1903 The Trans-Golgi Network Protein Aftiphilin Is Involved in Regulation of Intestinal Epithelial Permeability in Colonic Epithelial Cells. <i>Gastroenterology</i> , 2015, 148, S-548-S-549.	1.3	0
28	154 Expression of Substance P (SP)-Regulated miR-31-3p Is Increased in Colitis and Modulates RhoA Expression in Human Colonic Epithelial Cells. <i>Gastroenterology</i> , 2015, 148, S-41-S-42.	1.3	0
29	Tu1830 The Trans-Golgi Network Protein Aftiphilin Regulates Colonic Epithelial Cell Permeability Through Modulating Expression of Genes Involved in Cell Junctions in Colonic Epithelial Cells. <i>Gastroenterology</i> , 2016, 150, S955.	1.3	0
30	Tu1839 miR-31-3p Is Involved in Substance P (SP)-Associated Inflammation in Human Colonic Epithelial Cells and Experimental Colitis. <i>Gastroenterology</i> , 2016, 150, S957.	1.3	0
31	P-171 \pm The Trans-Golgi Network Protein Aftiphilin Regulates Intestinal Epithelial Permeability in Human Colonic Epithelial Cells. <i>Inflammatory Bowel Diseases</i> , 2016, 22, S61.	1.9	0
32	Substance P-Regulated Microrna-31-3P Silencing Enhances Mucosal Repair following Colitis. <i>Gastroenterology</i> , 2017, 152, S86.	1.3	0
33	The Trans-Golgi Network Protein Aftiphilin is Involved in Maintaining Colonic Epithelial Cell Integrity During Colonic Inflammation. <i>Gastroenterology</i> , 2017, 152, S738.	1.3	0
34	P101 RNA-SEQ ANALYSIS OF MOUSE MODELS OF COLITIS IDENTIFIES NOVEL MRNA AND LNCRNA TARGETS ASSOCIATED WITH HUMAN INFLAMMATORY BOWEL DISEASE. <i>Gastroenterology</i> , 2018, 154, S51-S52.	1.3	0
35	P123 THE TRANS-GOLGI NETWORK PROTEIN AFTIPHILIN MAINTAINS COLONIC EPITHELIAL PERMEABILITY AND MUCOSAL INTEGRITY THROUGH BETA CATENIN DURING INFLAMMATION. <i>Gastroenterology</i> , 2018, 154, S62.	1.3	0
36	P123 THE TRANS-GOLGI NETWORK PROTEIN AFTIPHILIN MAINTAINS COLONIC EPITHELIAL PERMEABILITY AND MUCOSAL INTEGRITY THROUGH BETA CATENIN DURING INFLAMMATION. <i>Inflammatory Bowel Diseases</i> , 2018, 24, S43-S43.	1.9	0

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37	Su1664 - Histone Deacetylase 7 Expression is Upregulated in Colonic Tissues from DSS-Induced Colitis Mice and from Patients with Active Ulcerative Colitis. <i>Gastroenterology</i> , 2018, 154, S-567.	1.3	0
38	Su1057 - Substance P Signaling Alters Microbiota in Experimental Colitis. <i>Gastroenterology</i> , 2018, 154, S-470.	1.3	0
39	P101 RNA-SEQ ANALYSIS OF MOUSE MODELS OF COLITIS IDENTIFIES NOVEL MRNA AND LNCRNA TARGETS ASSOCIATED WITH HUMAN INFLAMMATORY BOWEL DISEASE. <i>Inflammatory Bowel Diseases</i> , 2018, 24, S36-S36.	1.9	0
40	Mo1117 "Gavage As-Mir-214-3P Reduces Inflammation in Experimental Colitis. <i>Gastroenterology</i> , 2019, 156, S-711-S-712.	1.3	0
41	Mo1104 "The Trans-Golgi Network Protein Aftiphilin Regulates Colonic Epithelial Cell Migration and is Crucial to Embryonic Development. <i>Gastroenterology</i> , 2019, 156, S-708.	1.3	0
42	P127 THE TRANS-GOLGI NETWORK PROTEIN AFTIPHILIN REGULATES COLONIC EPITHELIAL CELL MIGRATION AND IS CRUCIAL TO EMBRYONIC DEVELOPMENT. <i>Inflammatory Bowel Diseases</i> , 2019, 25, S61-S61.	1.9	0
43	P127 THE TRANS-GOLGI NETWORK PROTEIN AFTIPHILIN REGULATES COLONIC EPITHELIAL CELL MIGRATION AND IS CRUCIAL TO EMBRYONIC DEVELOPMENT. <i>Gastroenterology</i> , 2019, 156, S87-S88.	1.3	0
44	Tu1211 AN ANTISENSE OLIGONUCLEOTIDE FOR MICRORNA-24-3P EXHIBITS SAFE AND EFFICIENT KNOCKDOWN ABILITY IN VITRO AND IN VIVO AND INHIBITS TRINITROBENZENE SULFONIC ACID (TNBS) COLITIS. <i>Gastroenterology</i> , 2020, 158, S-1019-S-1020.	1.3	0
45	639 NEUROTENSIN (NT) SIGNALING-ASSOCIATED LONG NON-CODING RNA (LNCRNA) UCA1 IS A MEDIATOR OF HYPOXIC RESPONSE IN HUMAN COLONOCYTES. <i>Gastroenterology</i> , 2020, 158, S-137.	1.3	0
46	14 COLONIC EPITHELIAL CELL-SPECIFIC AFTIPHILIN KNOCKDOWN REGULATES EPITHELIAL BARRIER FUNCTION THROUGH MYOSIN LIGHT CHAIN-ASSOCIATED ACTIN ORGANIZATION IN VITRO AND INTESTINAL LENGTH IN VIVO. <i>Gastroenterology</i> , 2020, 158, S45.	1.3	0
47	1098 COLONIC EPITHELIAL CELL-SPECIFIC AFTIPHILIN (AFTPH) REGULATES ACTIN ORGANIZATION THROUGH REGULATING F-ACTIN/G-ACTIN RATIO IN VITRO AND INTESTINAL LENGTH IN VIVO. <i>Gastroenterology</i> , 2020, 158, S-213.	1.3	0
48	636 UNRAVELLING THE MOLECULAR MECHANISM RESPONSIBLE FOR THE SELECTIVE SORTING OF MICRORNA-21 INTO THE SUBSTANCE P INDUCED COLONIC EPITHELIAL EXOSOMES. <i>Gastroenterology</i> , 2020, 158, S-137.	1.3	0
49	14 COLONIC EPITHELIAL CELL-SPECIFIC AFTIPHILIN KNOCKDOWN REGULATES EPITHELIAL BARRIER FUNCTION THROUGH MYOSIN LIGHT CHAIN-ASSOCIATED ACTIN ORGANIZATION IN VITRO AND INTESTINAL LENGTH IN VIVO. <i>Inflammatory Bowel Diseases</i> , 2020, 26, S28-S28.	1.9	0
50	362 MIR-24-3P REGULATION OF CELL SURVIVAL MODULATES EPITHELIAL RECOVERY AFTER COLITIS. <i>Gastroenterology</i> , 2021, 160, S-69.	1.3	0
51	361 AFTIPHILIN-MEDIATED PARACELLULAR FLUX AND MYOSIN LIGHT CHAIN KINASE ACTIVATION REGULATES COLONIC EPITHELIAL CELL PERMEABILITY IN VITRO. <i>Gastroenterology</i> , 2021, 160, S-68-S-69.	1.3	0
52	360 SP/NK1R SIGNALING REGULATES POSTTRANSCRIPTIONAL MODIFICATION AND EXOSOMAL SORTING OF MIR-21 IN HUMAN COLONIC EPITHELIAL CELLS VIA ADORA2B RECEPTOR STIMULATION. <i>Gastroenterology</i> , 2021, 160, S-68.	1.3	0