

Patrick A Hughes

List of Publications by Year in descending order

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28
papers

2,381
citations

393982

19
h-index

500791

28
g-index

28
all docs

28
docs citations

28
times ranked

2982
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Fecal Microbiota Transplantation on 8-Week Remission in Patients With Ulcerative Colitis. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 156.	3.8	548
2	The Ion Channel TRPA1 Is Required for Normal Mechanosensation and Is Modulated by Algesic Stimuli. <i>Gastroenterology</i> , 2009, 137, 2084-2095.e3.	0.6	232
3	Linaclotide Inhibits Colonic Nociceptors and Relieves Abdominal Pain via Guanylate Cyclase-C and Extracellular Cyclic Guanosine 3',5'-Monophosphate. <i>Gastroenterology</i> , 2013, 145, 1334-1346.e11.	0.6	231
4	Selective Role for TRPV4 Ion Channels in Visceral Sensory Pathways. <i>Gastroenterology</i> , 2008, 134, 2059-2069.	0.6	228
5	Sensory neuro-immune interactions differ between Irritable Bowel Syndrome subtypes. <i>Gut</i> , 2013, 62, 1456-1465.	6.1	172
6	Immune Activation in Irritable Bowel Syndrome: Can Neuroimmune Interactions Explain Symptoms?. <i>American Journal of Gastroenterology</i> , 2013, 108, 1066-1074.	0.2	129
7	A novel role for TRPM8 in visceral afferent function. <i>Pain</i> , 2011, 152, 1459-1468.	2.0	124
8	TRPA1 contributes to specific mechanically activated currents and sensory neuron mechanical hypersensitivity. <i>Journal of Physiology</i> , 2011, 589, 3575-3593.	1.3	116
9	Localization and comparative analysis of acid-sensing ion channel (ASIC1, 2, and 3) mRNA expression in mouse colonic sensory neurons within thoracolumbar dorsal root ganglia. <i>Journal of Comparative Neurology</i> , 2007, 500, 863-875.	0.9	83
10	Deletion of Interleukin-6 Signal Transducer gp130 in Small Sensory Neurons Attenuates Mechanonociception and Down-Regulates TRPA1 Expression. <i>Journal of Neuroscience</i> , 2014, 34, 9845-9856.	1.7	66
11	Sprouting of colonic afferent central terminals and increased spinal mitogen-activated protein kinase expression in a mouse model of chronic visceral hypersensitivity. <i>Journal of Comparative Neurology</i> , 2012, 520, 2241-2255.	0.9	62
12	Acid sensing ion channels 2 and 3 are required for inhibition of visceral nociceptors by benzamil. <i>Pain</i> , 2007, 133, 150-160.	2.0	56
13	Immune derived opioidergic inhibition of viscerosensory afferents is decreased in Irritable Bowel Syndrome patients. <i>Brain, Behavior, and Immunity</i> , 2014, 42, 191-203.	2.0	44
14	Increased μ -opioid receptor expression and function during chronic visceral hypersensitivity. <i>Gut</i> , 2014, 63, 1199-1200.	6.1	40
15	Toll-like receptor 4 (TLR4) antagonists as potential therapeutics for intestinal inflammation. <i>Indian Journal of Gastroenterology</i> , 2021, 40, 5-21.	0.7	38
16	Fluoxetine for Maintenance of Remission and to Improve Quality of Life in Patients with Crohn's Disease: a Pilot Randomized Placebo-Controlled Trial. <i>Journal of Crohn's and Colitis</i> , 2016, 11, jcw165.	0.6	31
17	Advances in Imaging Specific Mediators of Inflammatory Bowel Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2471.	1.8	29
18	Immuno-PET of Innate Immune Markers CD11b and IL-1 β Detects Inflammation in Murine Colitis. <i>Journal of Nuclear Medicine</i> , 2019, 60, 858-863.	2.8	27

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19	Co-expression of μ and δ opioid receptors by mouse colonic nociceptors. <i>British Journal of Pharmacology</i> , 2018, 175, 2622-2634.	2.7	25
20	Opioidergic effects on enteric and sensory nerves in the lower GI tract: basic mechanisms and clinical implications. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G501-G513.	1.6	19
21	Acute colitis chronically alters immune infiltration mechanisms and sensory neuro-immune interactions. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 319-332.	2.0	17
22	Identifying the Ion Channels Responsible for Signaling Gastro-Intestinal Based Pain. <i>Pharmaceuticals</i> , 2010, 3, 2768-2798.	1.7	14
23	Colonic migrating motor complexes are inhibited in acute tri-nitro benzene sulphonic acid colitis. <i>PLoS ONE</i> , 2018, 13, e0199394.	1.1	14
24	The Hot Mustard Receptor's Role in Gut Motor Function. <i>Gastroenterology</i> , 2011, 141, 423-427.	0.6	10
25	Acute Colitis Drives Tolerance by Persistently Altering the Epithelial Barrier and Innate and Adaptive Immunity. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 1196-1207.	0.9	10
26	Longitudinal analysis indicates symptom severity influences immune profile in irritable bowel syndrome. <i>Gut</i> , 2018, 67, 398-399.	6.1	8
27	^{89}Zr -pro-MMP-9 F(ab 2) ₂ detects colitis induced intestinal and kidney fibrosis. <i>Scientific Reports</i> , 2020, 10, 20372.	1.6	6
28	Sleeping in on pancreatic cancer pain: Schwann cell secreted IL-6 pushes snooze on the pain alarm. <i>Gut</i> , 2016, 65, 897-898.	6.1	2