Patrick A Hughes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11885108/publications.pdf

Version: 2024-02-01

28 papers 2,381 citations

393982 19 h-index 28 g-index

28 all docs 28 docs citations

28 times ranked

2982 citing authors

#	Article	IF	CITATIONS
1	Toll-like receptor 4 (TLR4) antagonists as potential therapeutics for intestinal inflammation. Indian Journal of Gastroenterology, 2021, 40, 5-21.	0.7	38
2	89Zr-pro-MMP-9 F(ab′)2 detects colitis induced intestinal and kidney fibrosis. Scientific Reports, 2020, 10, 20372.	1.6	6
3	Acute Colitis Drives Tolerance by Persistently Altering the Epithelial Barrier and Innate and Adaptive Immunity. Inflammatory Bowel Diseases, 2019, 25, 1196-1207.	0.9	10
4	Immuno-PET of Innate Immune Markers CD11b and IL- \hat{l}^2 Detects Inflammation in Murine Colitis. Journal of Nuclear Medicine, 2019, 60, 858-863.	2.8	27
5	Effect of Fecal Microbiota Transplantation on 8-Week Remission in Patients With Ulcerative Colitis. JAMA - Journal of the American Medical Association, 2019, 321, 156.	3.8	548
6	Coâ \in expression of $\hat{l}\frac{1}{4}$ and \hat{l}' opioid receptors by mouse colonic nociceptors. British Journal of Pharmacology, 2018, 175, 2622-2634.	2.7	25
7	Longitudinal analysis indicates symptom severity influences immune profile in irritable bowel syndrome. Gut, 2018, 67, 398-399.	6.1	8
8	Colonic migrating motor complexes are inhibited in acute tri-nitro benzene sulphonic acid colitis. PLoS ONE, 2018, 13, e0199394.	1.1	14
9	Advances in Imaging Specific Mediators of Inflammatory Bowel Disease. International Journal of Molecular Sciences, 2018, 19, 2471.	1.8	29
10	Acute colitis chronically alters immune infiltration mechanisms and sensory neuro-immune interactions. Brain, Behavior, and Immunity, 2017, 60, 319-332.	2.0	17
11	Opioidergic effects on enteric and sensory nerves in the lower GI tract: basic mechanisms and clinical implications. American Journal of Physiology - Renal Physiology, 2016, 311, G501-G513.	1.6	19
12	Fluoxetine for Maintenance of Remission and to Improve Quality of Life in Patients with Crohn's Disease: a Pilot Randomized Placebo-Controlled Trial. Journal of Crohn's and Colitis, 2016, 11, jjw165.	0.6	31
13	Sleeping in on pancreatic cancer pain: Schwann cell secreted IL-6 pushes snooze on the pain alarm. Gut, 2016, 65, 897-898.	6.1	2
14	Deletion of Interleukin-6 Signal Transducer gp130 in Small Sensory Neurons Attenuates Mechanonociception and Down-Regulates TRPA1 Expression. Journal of Neuroscience, 2014, 34, 9845-9856.	1.7	66
15	Immune derived opioidergic inhibition of viscerosensory afferents is decreased in Irritable Bowel Syndrome patients. Brain, Behavior, and Immunity, 2014, 42, 191-203.	2.0	44
16	Increased $\hat{I}^{\underline{0}}$ -opioid receptor expression and function during chronic visceral hypersensitivity. Gut, 2014, 63, 1199-1200.	6.1	40
17	Sensory neuro-immune interactions differ between Irritable Bowel Syndrome subtypes. Gut, 2013, 62, 1456-1465.	6.1	172
18	Linaclotide Inhibits Colonic Nociceptors and Relieves Abdominal Pain via Guanylate Cyclase-C and Extracellular Cyclic Guanosine 3′,5′-Monophosphate. Gastroenterology, 2013, 145, 1334-1346.e11.	0.6	231

#	Article	IF	CITATIONS
19	Immune Activation in Irritable Bowel Syndrome: Can Neuroimmune Interactions Explain Symptoms?. American Journal of Gastroenterology, 2013, 108, 1066-1074.	0.2	129
20	Sprouting of colonic afferent central terminals and increased spinal mitogenâ€activated protein kinase expression in a mouse model of chronic visceral hypersensitivity. Journal of Comparative Neurology, 2012, 520, 2241-2255.	0.9	62
21	The Hot Mustard Receptor's Role in Gut Motor Function. Gastroenterology, 2011, 141, 423-427.	0.6	10
22	TRPA1 contributes to specific mechanically activated currents and sensory neuron mechanical hypersensitivity. Journal of Physiology, 2011, 589, 3575-3593.	1.3	116
23	A novel role for TRPM8 in visceral afferent function. Pain, 2011, 152, 1459-1468.	2.0	124
24	Identifying the Ion Channels Responsible for Signaling Gastro-Intestinal Based Pain. Pharmaceuticals, 2010, 3, 2768-2798.	1.7	14
25	The Ion Channel TRPA1 Is Required for Normal Mechanosensation and Is Modulated by Algesic Stimuli. Gastroenterology, 2009, 137, 2084-2095.e3.	0.6	232
26	Selective Role for TRPV4 Ion Channels in Visceral Sensory Pathways. Gastroenterology, 2008, 134, 2059-2069.	0.6	228
27	Acid sensing ion channels 2 and 3 are required for inhibition of visceral nociceptors by benzamil. Pain, 2007, 133, 150-160.	2.0	56
28	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. Journal of Comparative Neurology, 2007, 500, 863-875.	0.9	83