Jackie D Wood

List of Publications by Year
in descending order

28 papers	916 citations	623734 14 h-index	642732 23 g-index
31 all docs	31 docs citations	31 times ranked	926 citing authors

#	Article	IF	Citations
1	Fundamentals of Neurogastroenterology: Basic Science. Gastroenterology, 2016, 150, 1280-1291.	1.3	161
2	Serine proteases excite myenteric neurons through protease-activated receptors in guinea pig small intestine. Gastroenterology, 2002, 123, 1554-1564.	1.3	109
3	P2X7 receptors in the enteric nervous system of guinea-pig small intestine. Journal of Comparative Neurology, 2001, 440, 299-310.	1.6	90
4	Enteric nervous system: reflexes, pattern generators and motility. Current Opinion in Gastroenterology, 2008, 24, 149-158.	2.3	90
5	Neuroimmune interactions in guinea pig stomach and small intestine. American Journal of Physiology - Renal Physiology, 2003, 284, G154-G164.	3.4	69
6	Evidence that colitis is initiated by environmental stress and sustained by fecal factors in the cotton-top tamarin (Saguinus oedipus). Digestive Diseases and Sciences, 2000, 45, 385-393.	2.3	51
7	Innervation of enteric mast cells by primary spinal afferents in guinea pig and human small intestine. American Journal of Physiology - Renal Physiology, 2014, 307, G719-G731.	3.4	44
8	Enteric nervous system: sensory physiology, diarrhea and constipation. Current Opinion in Gastroenterology, 2010, 26, 102-108.	2.3	41
9	Changes in Enteric Neurons of Small Intestine in a Rat Model of Irritable Bowel Syndrome with Diarrhea. Journal of Neurogastroenterology and Motility, 2016, 22, 310-320.	2.4	40
10	Modulation of calcium currents by Gâ€proteins and adenosine receptors in myenteric neurones cultured from adult guineaâ€pig small intestine. British Journal of Pharmacology, 1995, 116, 1882-1886.	5.4	30
11	Mast cell expression of the serotonin_{1A} receptor in guinea pig and human intestine. American Journal of Physiology - Renal Physiology, 2013, 304, G855-G863.	3.4	27
12	Enteric nervous system neuropathy: repair and restoration. Current Opinion in Gastroenterology, 2011, 27, 106-111.	2.3	24
13	Enteric Nervous System: Neuropathic Gastrointestinal Motility. Digestive Diseases and Sciences, 2016, 61, 1803-1816.	2.3	23
14	Chemical coding and electrophysiology of enteric neurons expressing neurofilament 145 in guinea pig gastrointestinal tract. Journal of Comparative Neurology, 2002, 442, 189-203.	1.6	17
15	Cellular Neurophysiology of Enteric Neurons. , 2012, , 629-669.		12
16	Î²-Nicotinamide adenine dinucleotide acts at prejunctional adenosine A₁ receptors to suppress inhibitory musculomotor neurotransmission in guinea pig colon and human jejunum. American Journal of Physiology - Renal Physiology, 2015, 308, G955-G963.	3.4	11
17	Enteric Nervous System: Brain-in-the-Gut. , 2018, , 361-372.		11
18	Enteric Neurobiology: Discoveries and Directions. Advances in Experimental Medicine and Biology, 2016, 891, 175-191.	1.6	10

#	Article	IF	Citations
19	Sera with antiâ€enteric neuronal antibodies from patients with irritable bowel syndrome promote apoptosis in myenteric neurons of guinea pigs and human SHâ€Sy5Y cells. Neurogastroenterology and Motility, 2018, 30, e13457.	3.0	8
20	Taming the Irritable Bowel. Current Pharmaceutical Design, 2012, 19, 142-156.	1.9	7
21	Serotonergic Integration In the Intestinal Mucosa. Current Pharmaceutical Design, 2020, 26, 3010-3014.	1.9	7
22	Motor behavior of mouse large intestine: A Minireview. Neurogastroenterology and Motility, 2021, 33, e14206.	3.0	4
23	Pathophysiology Underlying the Irritable Bowel Syndrome. , 2012, , 2157-2181.		3
24	Neurobiology of Corticotropin-Releasing Factor in the Enteric Nervous System during Stress. Frontiers of Gastrointestinal Research, 2012, , 115-123.	0.1	2
25	Response to Mutafova-Yambolieva and Sanders. American Journal of Physiology - Renal Physiology, 2015, 309, G610-G611.	3.4	1
26	Enteric Nervous System. , 2020, , 254-264.		1
27	GRG Profiles: Jackie D. Wood. Digestive Diseases and Sciences, 2016, 61, 1793-1802.	2.3	0
28	Deficiency of smooth muscle myosin heavy chain isoform 2 increases muscle contractility and causes premature postnatal death in mice. FASEB Journal, 2008, 22, 145-145.	0.5	0