

Andrea M Harrington

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3143511/andrea-m-harrington-publications-by-year.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47 papers	1,605 citations	20 h-index	39 g-index
56 ext. papers	1,924 ext. citations	6.9 avg, IF	4.16 L-index

#	Paper	IF	Citations
47	Clodronate Treatment Prevents Vaginal Hypersensitivity in a Mouse Model of Vestibulodynia.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 784972	5.9	0
46	Guanylate cyclase-C agonists as peripherally acting treatments of chronic visceral pain. <i>Trends in Pharmacological Sciences</i> , 2021 ,	13.2	2
45	Pharmacological modulation of voltage-gated sodium (NaV) channels alters nociception arising from the female reproductive tract. <i>Pain</i> , 2021 , 162, 227-242	8	3
44	A mouse model of endometriosis that displays vaginal, colon, cutaneous, and bladder sensory comorbidities. <i>FASEB Journal</i> , 2021 , 35, e21430	0.9	2
43	Activation of MrgprA3 and MrgprC11 on Bladder-Innervating Afferents Induces Peripheral and Central Hypersensitivity to Bladder Distension. <i>Journal of Neuroscience</i> , 2021 , 41, 3900-3916	6.6	1
42	Olorinab (APD371), a peripherally acting, highly selective, full agonist of the cannabinoid receptor 2, reduces colitis-induced acute and chronic visceral hypersensitivity in rodents. <i>Pain</i> , 2021 ,	8	5
41	Pruritogenic mechanisms and gut sensation: putting the "irritant" into irritable bowel syndrome. <i>American Journal of Physiology - Renal Physiology</i> , 2021 , 320, G1131-G1141	5.1	1
40	Effects and sites of action of a M1 receptor positive allosteric modulator on colonic motility in rats and dogs compared with 5-HT agonism and cholinesterase inhibition. <i>Neurogastroenterology and Motility</i> , 2020 , 32, e13866	4	2
39	Histamine induces peripheral and central hypersensitivity to bladder distension via the histamine H receptor and TRPV1. <i>American Journal of Physiology - Renal Physiology</i> , 2020 , 318, F298-F314	4.3	17
38	Colonic afferent input and dorsal horn neuron activation differs between the thoracolumbar and lumbosacral spinal cord. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 317, G285-G303	5.1	15
37	Translating peripheral bladder afferent mechanosensitivity to neuronal activation within the lumbosacral spinal cord of mice. <i>Pain</i> , 2019 , 160, 793-804	8	11
36	Activation of pruritogenic TGR5, MrgprA3, and MrgprC11 on colon-innervating afferents induces visceral hypersensitivity. <i>JCI Insight</i> , 2019 , 4,	9.9	33
35	Linaclotide treatment reduces endometriosis-associated vaginal hyperalgesia and mechanical allodynia through viscerovisceral cross-talk. <i>Pain</i> , 2019 , 160, 2566-2579	8	12
34	Voltage-gated sodium channels: (Na) igitating the field to determine their contribution to visceral nociception. <i>Journal of Physiology</i> , 2018 , 596, 785-807	3.9	24
33	Contribution of membrane receptor signalling to chronic visceral pain. <i>International Journal of Biochemistry and Cell Biology</i> , 2018 , 98, 10-23	5.6	18
32	Chronic linaclotide treatment reduces colitis-induced neuroplasticity and reverses persistent bladder dysfunction. <i>JCI Insight</i> , 2018 , 3,	9.9	38
31	Cyclic analogues of Etonotoxin Vc1.1 inhibit colonic nociceptors and provide analgesia in a mouse model of chronic abdominal pain. <i>British Journal of Pharmacology</i> , 2018 , 175, 2384-2398	8.6	28

30	Tetrodotoxin-sensitive voltage-gated sodium channels regulate bladder afferent responses to distension. <i>Pain</i> , 2018 , 159, 2573-2584	8	16
29	Extrinsic Sensory Afferent Nerves Innervating the Gastrointestinal Tract in Health and Disease 2018 , 387-418		8
28	Identifying unique subtypes of spinal afferent nerve endings within the urinary bladder of mice. <i>Journal of Comparative Neurology</i> , 2018 , 526, 707-720	3.4	24
27	Conotoxin Vc1.1 inhibits human dorsal root ganglion neuroexcitability and mouse colonic nociception via GABA receptors. <i>Gut</i> , 2017 , 66, 1083-1094	19.2	61
26	Multiple sodium channel isoforms mediate the pathological effects of Pacific ciguatoxin-1. <i>Scientific Reports</i> , 2017 , 7, 42810	4.9	47
25	Acute colitis chronically alters immune infiltration mechanisms and sensory neuro-immune interactions. <i>Brain, Behavior, and Immunity</i> , 2017 , 60, 319-332	16.6	12
24	366 Guanylate Cyclase-C Expression Is Down-Regulated in Colonic Biopsies From Female Irritable Bowel Syndrome Patients With Constipation. <i>Gastroenterology</i> , 2016 , 150, S81-S82	13.3	2
23	Activation of colo-rectal high-threshold afferent nerves by Interleukin-2 is tetrodotoxin-sensitive and upregulated in a mouse model of chronic visceral hypersensitivity. <i>Neurogastroenterology and Motility</i> , 2016 , 28, 54-63	4	13
22	Increased μ -opioid receptor expression and function during chronic visceral hypersensitivity. <i>Gut</i> , 2014 , 63, 1199-200	19.2	37
21	Selenoether oxytocin analogues have analgesic properties in a mouse model of chronic abdominal pain. <i>Nature Communications</i> , 2014 , 5, 3165	17.4	95
20	Identifying spinal sensory pathways activated by noxious esophageal acid. <i>Neurogastroenterology and Motility</i> , 2013 , 25, e660-8	4	12
19	Sensory neuro-immune interactions differ between irritable bowel syndrome subtypes. <i>Gut</i> , 2013 , 62, 1456-65	19.2	141
18	Linaclotide inhibits colonic nociceptors and relieves abdominal pain via guanylate cyclase-C and extracellular cyclic guanosine 3',5'-monophosphate. <i>Gastroenterology</i> , 2013 , 145, 1334-46.e1-11	13.3	186
17	Gastric vagal afferent modulation by leptin is influenced by food intake status. <i>Journal of Physiology</i> , 2013 , 591, 1921-34	3.9	68
16	TRP Channels in Visceral Pain. <i>Open Pain Journal</i> , 2013 , 6, 23-30	0.3	3
15	Experimental Colitis Models. <i>Methods in Pharmacology and Toxicology</i> , 2012 , 379-390	1.1	1
14	Innervation of the Gastrointestinal Tract by Spinal and Vagal Afferent Nerves 2012 , 703-731		13
13	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, 2241-55	3.4	51

12	TRPA1 contributes to specific mechanically activated currents and sensory neuron mechanical hypersensitivity. <i>Journal of Physiology</i> , 2011 , 589, 3575-93	3.9	95
11	A novel role for TRPM8 in visceral afferent function. <i>Pain</i> , 2011 , 152, 1459-1468	8	102
10	Localization of muscarinic receptors M1R, M2R and M3R in the human colon. <i>Neurogastroenterology and Motility</i> , 2010 , 22, 999-1008, e262-3	4	34
9	Identifying the Ion Channels Responsible for Signaling Gastro-Intestinal Based Pain. <i>Pharmaceuticals</i> , 2010 , 3, 2768-2798	5.2	12
8	Cholinergic neurotransmission and muscarinic receptors in the enteric nervous system. <i>Progress in Histochemistry and Cytochemistry</i> , 2010 , 44, 173-202		49
7	Immunoreactivity for high-affinity choline transporter colocalises with VACHT in human enteric nervous system. <i>Cell and Tissue Research</i> , 2010 , 341, 33-48	4.2	13
6	Fall in density, but not number of myenteric neurons and circular muscle nerve fibres in guinea-pig colon with ageing. <i>Neurogastroenterology and Motility</i> , 2009 , 21, 1075-e90	4	27
5	The ion channel TRPA1 is required for normal mechanosensation and is modulated by algescic stimuli. <i>Gastroenterology</i> , 2009 , 137, 2084-2095.e3	13.3	204
4	Immunohistochemical localisation of pre-synaptic muscarinic receptor subtype-2 (M2r) in the enteric nervous system of guinea-pig ileum. <i>Cell and Tissue Research</i> , 2008 , 332, 37-48	4.2	8
3	High affinity choline transporter immunoreactivity in rat ileum myenteric nerves. <i>Cell and Tissue Research</i> , 2007 , 327, 421-31	4.2	6
2	Immunohistochemical localisation of cholinergic muscarinic receptor subtype 1 (M1r) in the guinea pig and human enteric nervous system. <i>Journal of Chemical Neuroanatomy</i> , 2007 , 33, 193-201	3.2	15
1	Immunohistochemical localization of substance P NK1 receptor in guinea pig distal colon. <i>Neurogastroenterology and Motility</i> , 2005 , 17, 727-37	4	24