

Maria Grazia Zizzo

List of Publications by Year in descending order

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44
papers

864
citations

516215

16
h-index

500791

28
g-index

44
all docs

44
docs citations

44
times ranked

1052
citing authors

#	ARTICLE	IF	CITATIONS
1	GABA and GABA receptors in the gastrointestinal tract: from motility to inflammation. <i>Pharmacological Research</i> , 2015, 93, 11-21.	3.1	171
2	Galactosylated polymeric carriers for liver targeting of sorafenib. <i>International Journal of Pharmaceutics</i> , 2014, 466, 172-180.	2.6	72
3	Neurotransmitters involved in the fast inhibitory junction potentials in mouse distal colon. <i>European Journal of Pharmacology</i> , 2003, 460, 183-190.	1.7	51
4	D1 receptors play a major role in the dopamine modulation of mouse ileum contractility. <i>Pharmacological Research</i> , 2010, 61, 371-378.	3.1	36
5	Evidence that ATP or a related purine is an excitatory neurotransmitter in the longitudinal muscle of mouse distal colon. <i>British Journal of Pharmacology</i> , 2007, 151, 152-160.	2.7	32
6	Dopamine induces inhibitory effects on the circular muscle contractility of mouse distal colon via D1- and D2-like receptors. <i>Journal of Physiology and Biochemistry</i> , 2016, 73, 395-404.	1.3	27
7	Inhibitory responses to exogenous adenosine in murine proximal and distal colon. <i>British Journal of Pharmacology</i> , 2006, 148, 956-963.	2.7	26
8	Nitric oxide induces muscular relaxation via cyclic GMP-dependent and -independent mechanisms in the longitudinal muscle of the mouse duodenum. <i>Nitric Oxide - Biology and Chemistry</i> , 2003, 8, 48-52.	1.2	25
9	Interplay between PACAP and NO in mouse ileum. <i>Neuropharmacology</i> , 2004, 46, 449-455.	2.0	25
10	Functional evidence for GABA as modulator of the contractility of the longitudinal muscle in mouse duodenum: Role of GABAA and GABAC receptors. <i>Neuropharmacology</i> , 2007, 52, 1685-1690.	2.0	25
11	Inhibitory purinergic transmission in mouse caecum: Role for P2Y1 receptors as prejunctional modulators of ATP release. <i>Neuroscience</i> , 2007, 150, 658-664.	1.1	24
12	Interaction between cannabinoid CB ₁ receptors and endogenous ATP in the control of spontaneous mechanical activity in mouse ileum. <i>British Journal of Pharmacology</i> , 2009, 158, 243-251.	2.7	22
13	The GABAergic System and the Gastrointestinal Physiopathology. <i>Current Pharmaceutical Design</i> , 2015, 21, 4996-5016.	0.9	21
14	Ultrastructural changes in the interstitial cells of Cajal and gastric dysrhythmias in mice lacking full-length dystrophin (mdxmice). <i>Journal of Cellular Physiology</i> , 2004, 199, 293-309.	2.0	20
15	Mechanisms underlying the nitric oxide inhibitory effects in mouse ileal longitudinal muscle. <i>Canadian Journal of Physiology and Pharmacology</i> , 2005, 83, 805-810.	0.7	18
16	Angiotensin II contractile effects in mouse colon: role for pre- and post-junctional AT _{1A} receptors. <i>Acta Physiologica</i> , 2013, 207, 337-345.	1.8	17
17	A1 receptors mediate adenosine inhibitory effects in mouse ileum via activation of potassium channels. <i>Life Sciences</i> , 2009, 84, 772-778.	2.0	16
18	Opposite role played by GABAA and GABAB receptors in the modulation of peristaltic activity in mouse distal colon. <i>European Journal of Pharmacology</i> , 2014, 731, 93-99.	1.7	16

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19	Postnatal development of the dopaminergic signaling involved in the modulation of intestinal motility in mice. <i>Pediatric Research</i> , 2016, 80, 440-447.	1.1	16
20	Preventive effects of guanosine on intestinal inflammation in 2, 4-dinitrobenzene sulfonic acid (DNBS)-induced colitis in rats. <i>Inflammopharmacology</i> , 2019, 27, 349-359.	1.9	16
21	Duodenal contractile activity in dystrophic (mdx) mice: reduction of nitric oxide influence. <i>Neurogastroenterology and Motility</i> , 2003, 15, 559-565.	1.6	15
22	Mechanisms underlying hyperpolarization evoked by P2Y receptor activation in mouse distal colon. <i>European Journal of Pharmacology</i> , 2006, 544, 174-180.	1.7	14
23	Activation of angiotensin II type 1 receptors and contractile activity in human sigmoid colon <i>in vitro</i> . <i>Acta Physiologica</i> , 2015, 215, 37-45.	1.8	14
24	PD123319, angiotensin II type II receptor antagonist, inhibits oxidative stress and inflammation in 2, 4-dinitrobenzene sulfonic acid-induced colitis in rat and ameliorates colonic contractility. <i>Inflammopharmacology</i> , 2020, 28, 187-199.	1.9	14
25	Adenosine negatively regulates duodenal motility in mice: role of A ₁ and A _{2A} receptors. <i>British Journal of Pharmacology</i> , 2011, 164, 1580-1589.	2.7	13
26	Angiotensin II type II receptors and colonic dysmotility in 2,4-dinitrofluorobenzenesulfonic acid-induced colitis in rats. <i>Neurogastroenterology and Motility</i> , 2017, 29, e13019.	1.6	13
27	Activation of P2Y receptors by ATP and by its analogue, ADP ² S, triggers two calcium signal pathways in the longitudinal muscle of mouse distal colon. <i>European Journal of Pharmacology</i> , 2008, 595, 84-89.	1.7	12
28	Pharmacological characterization of uracil nucleotide-preferring P2Y receptors modulating intestinal motility: a study on mouse ileum. <i>Purinergic Signalling</i> , 2012, 8, 275-285.	1.1	12
29	Mechanisms underlying the inhibitory effects induced by pituitary adenylate cyclase-activating peptide in mouse ileum. <i>European Journal of Pharmacology</i> , 2005, 521, 133-138.	1.7	10
30	Tachykinergic neurotransmission is enhanced in duodenum from dystrophic (mdx) mice. <i>British Journal of Pharmacology</i> , 2005, 145, 334-341.	2.7	9
31	Opposite effects of dopamine on the mechanical activity of circular and longitudinal muscle of human colon. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13811.	1.6	9
32	Can guanine-based purines be considered modulators of intestinal motility in rodents?. <i>European Journal of Pharmacology</i> , 2011, 650, 350-355.	1.7	8
33	Tracking the invasion of the red swamp crayfish <i>Procambarus clarkii</i> (Girard, 1852) (Decapoda) Tj ETQq1 1 0.784314.rgBT /Oerlock 10	0.3	10
34	Guanosine negatively modulates the gastric motor function in mouse. <i>Purinergic Signalling</i> , 2013, 9, 655-661.	1.1	7
35	Arginine vasopressin, via activation of post-junctional V1 receptors, induces contractile effects in mouse distal colon. <i>Regulatory Peptides</i> , 2013, 187, 29-34.	1.9	6
36	Altered gastrointestinal motility in an animal model of Lesch-Nyhan disease. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 210, 55-64.	1.4	6

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37	Evidence for a role of inducible nitric oxide synthase in gastric relaxation of mdx mice. <i>Neurogastroenterology and Motility</i> , 2006, 18, 446-454.	1.6	5
38	Age-related differences of γ -aminobutyric acid (GABA)ergic transmission in human colonic smooth muscle. <i>Neurogastroenterology and Motility</i> , 2021, , e14248.	1.6	5
39	AphaMax [®] , an Aphanizomenon Flos-Aquae Aqueous Extract, Exerts Intestinal Protective Effects in Experimental Colitis in Rats. <i>Nutrients</i> , 2020, 12, 3635.	1.7	3
40	Aging modifies receptor expression but not muscular contractile response to angiotensin II in rat jejunum. <i>Journal of Physiology and Biochemistry</i> , 2022, 78, 753-762.	1.3	3
41	Therapeutic Potential of the Gabaergic System in Ulcerative Colitis: Current Status and Perspectives. <i>Digestive Diseases and Sciences</i> , 2017, 62, 2780-2780.	1.1	2
42	W1947 Involvement of Guanine-Based Purines in the Modulation of Cholinergic Transmission in Mouse Colonic Preparations. <i>Gastroenterology</i> , 2010, 138, S-772.	0.6	0
43	Su2049 Involvement of the P2X7 Purinergic Receptor in Colonic Motor Dysfunction Associated With Bowel Inflammation in Rats. <i>Gastroenterology</i> , 2013, 144, S-541.	0.6	0
44	Mo1810 Cyclooxygenase Inhibitors Counteract PRO-Fibrotic Signalling in Experimental Colitis Through Modulation of TGF-Beta/SMAD Network. <i>Gastroenterology</i> , 2013, 144, S-668-S-669.	0.6	0