

Mathieu Meleine

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

684
citations

840776

11
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1133
citing authors

#	ARTICLE	IF	CITATIONS
1	Review article: associations between immune activation, intestinal permeability and the irritable bowel syndrome. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 36, 1009-1031.	3.7	180
2	Gender-related differences in irritable bowel syndrome: Potential mechanisms of sex hormones. <i>World Journal of Gastroenterology</i> , 2014, 20, 6725.	3.3	154
3	State-dependent properties of a new T-type calcium channel blocker enhance CaV3.2 selectivity and support analgesic effects. <i>Pain</i> , 2013, 154, 283-293.	4.2	98
4	Targeting the TREK-1 potassium channel via riluzole to eliminate the neuropathic and depressive-like effects of oxaliplatin. <i>Neuropharmacology</i> , 2018, 140, 43-61.	4.1	56
5	Peripheral contribution of NGF and $\text{ASIC}1\text{a}$ to colonic hypersensitivity in a rat model of irritable bowel syndrome. <i>Neurogastroenterology and Motility</i> , 2013, 25, e740-54.	3.0	36
6	Chronic colitis-induced visceral pain is associated with increased anxiety during quiescent phase. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G692-G700.	3.4	28
7	AhR/IL-22 pathway as new target for the treatment of post-infectious irritable bowel syndrome symptoms. <i>Gut Microbes</i> , 2022, 14, 2022997.	9.8	19
8	Sciatic Nerve Block Fails in Preventing the Development of Late Stress-Induced Hyperalgesia When High-Dose Fentanyl Is Administered Perioperatively in Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 448-454.	2.3	18
9	Acute sacral nerve stimulation reduces visceral mechanosensitivity in Rat through spinal opioid pathway. <i>Neurogastroenterology and Motility</i> , 2015, 27, 816-823.	3.0	14
10	TREK1 channel activation as a new analgesic strategy devoid of opioid adverse effects. <i>British Journal of Pharmacology</i> , 2020, 177, 4782-4795.	5.4	13
11	Milnacipran is active in models of irritable bowel syndrome and abdominal visceral pain in rodents. <i>European Journal of Pharmacology</i> , 2011, 672, 83-87.	3.5	12
12	Comparative effects of TRPV1 ligands in mouse models of colonic hypersensitivity. <i>World Journal of Gastroenterology</i> , 2016, 22, 7111.	3.3	12
13	Targeting immunoproteasome and glutamine supplementation prevent intestinal hyperpermeability. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 3278-3288.	2.4	10
14	Gastrointestinal Peptides During Chronic Gastric Electrical Stimulation in Patients With Intractable Vomiting. <i>Neuromodulation</i> , 2017, 20, 774-782.	0.8	9
15	Blocking TRPV1 Subunit Reduces Bladder Hypersensitivity and Inflammation in a Cystitis Mouse Model by Decreasing NF- κ B Pathway Activation. <i>Frontiers in Pharmacology</i> , 2019, 10, 133.	3.5	9
16	Ghrelin inhibits autonomic response to gastric distension in rats by acting on vagal pathway. <i>Scientific Reports</i> , 2020, 10, 9986.	3.3	7
17	Colonic hypersensitivity and low-grade inflammation in a spontaneous animal model for functional gastrointestinal disorders. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13614.	3.0	6
18	Development of a Remote-Controlled Implantable Rat Sacral Nerve Stimulation System. <i>Neuromodulation</i> , 2019, 22, 690-696.	0.8	2

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19	Su2049 The Proteasome System Is Altered in Colonic Mucosa in Stress-Induced and Post-Inflammatory Mice Models of Irritable Bowel Syndrome. <i>Gastroenterology</i> , 2015, 148, S-584-S-585.	1.3	1
20	Defect in TLR5 Expression Enhances Spontaneous Visceral Hypersensitivity. <i>Inflammatory Bowel Diseases</i> , 2012, 18, S108.	1.9	0