Annemie Deiteren

List of Publications by Year in Descending Order

15 papers	352 citations	11 h-index	16 g-index
16 ext. papers	419 ext. citations	6.7 avg, IF	2.9 L-index

#	Paper	IF	Citations
15	Voltage-gated sodium channels: (Na)igating the field to determine their contribution to visceral nociception. *Journal of Physiology*, **2018**, 596, 785-807	3.9	24
14	Contribution of membrane receptor signalling to chronic visceral pain. *International Journal of Biochemistry and Cell Biology*, **2018**, 98, 10-23	5.6	18
13	NaV1.1 inhibition can reduce visceral hypersensitivity. *JCI Insight*, **2018**, 3,	9.9	25
12	Chronic linaclotide treatment reduces colitis-induced neuroplasticity and reverses persistent bladder dysfunction. *JCI Insight*, **2018**, 3,	9.9	38
11	Cyclic analogues of □conotoxin Vc1.1 inhibit colonic nociceptors and provide analgesia in a mouse model of chronic abdominal pain. *British Journal of Pharmacology*, **2018**, 175, 2384-2398	8.6	28
10	In Vitro Recording of Mesenteric Afferent Nerve Activity in Mouse Jejunal and Colonic Segments. *Journal of Visualized Experiments*, **2016**,	1.6	4
9	Structure□Activity Studies of Cysteine-Rich □Conotoxins that Inhibit High-Voltage-Activated Calcium Channels via GABAB Receptor Activation Reveal a Minimal Functional Motif. *Angewandte Chemie*, **2016**, 128, 4770-4774	3.6	2
8	Structure-Activity Studies of Cysteine-Rich □Conotoxins that Inhibit High-Voltage-Activated Calcium Channels via GABA(B) Receptor Activation Reveal a Minimal Functional Motif. *Angewandte Chemie - International Edition*, **2016**, 55, 4692-6	16.4	46
7	P2X3 receptors mediate visceral hypersensitivity during acute chemically-induced colitis and in the post-inflammatory phase via different mechanisms of sensitization. *PLoS ONE*, **2015**, 10, e0123810	3.7	34
6	Histamine H4 and H1 receptors contribute to postinflammatory visceral hypersensitivity. *Gut*, **2014**, 63, 1873-82	19.2	38
5	Continuous flushing of the bladder in rodents reduces artifacts and improves quantification in molecular imaging. *Molecular Imaging*, **2014**, 13,	3.7	6
4	The effect of chemically induced colitis, psychological stress and their combination on visceral pain in female Wistar rats. *Stress*, **2014**, 17, 431-44	3	15
3	Role of tachykinin receptors in the modulation of colonic peristaltic activity in mice. *European Journal of Pharmacology*, **2011**, 667, 339-47	5.3	6
2	Prucalopride for constipation. *Expert Opinion on Pharmacotherapy*, **2010**, 11, 451-61	4	23
1	Effect of meal ingestion on ileocolonic and colonic transit in health and irritable bowel syndrome. *Digestive Diseases and Sciences*, **2010**, 55, 384-91	4	44