

Annemie Deiteren

List of Publications by Citations

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

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	Structure-Activity Studies of Cysteine-Rich ϵ -Conotoxins that Inhibit High-Voltage-Activated Calcium Channels via GABA(B) Receptor Activation Reveal a Minimal Functional Motif. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 4692-6	16.4	46
14	Effect of meal ingestion on ileocolonic and colonic transit in health and irritable bowel syndrome. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 384-91	4	44
13	Histamine H4 and H1 receptors contribute to postinflammatory visceral hypersensitivity. <i>Gut</i> , 2014 , 63, 1873-82	19.2	38
12	Chronic linaclotide treatment reduces colitis-induced neuroplasticity and reverses persistent bladder dysfunction. <i>JCI Insight</i> , 2018 , 3,	9.9	38
11	P2X3 receptors mediate visceral hypersensitivity during acute chemically-induced colitis and in the post-inflammatory phase via different mechanisms of sensitization. <i>PLoS ONE</i> , 2015 , 10, e0123810	3.7	34
10	Cyclic analogues of ϵ -conotoxin 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
9	Nav1.1 inhibition can reduce visceral hypersensitivity. <i>JCI Insight</i> , 2018 , 3,	9.9	25
8	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
7	Prucalopride for constipation. <i>Expert Opinion on Pharmacotherapy</i> , 2010 , 11, 451-61	4	23
6	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
5	The effect of chemically induced colitis, psychological stress and their combination on visceral pain in female Wistar rats. <i>Stress</i> , 2014 , 17, 431-44	3	15
4	Continuous flushing of the bladder in rodents reduces artifacts and improves quantification in molecular imaging. <i>Molecular Imaging</i> , 2014 , 13,	3.7	6
3	Role of tachykinin receptors in the modulation of colonic peristaltic activity in mice. <i>European Journal of Pharmacology</i> , 2011 , 667, 339-47	5.3	6
2	In Vitro Recording of Mesenteric Afferent Nerve Activity in Mouse Jejunal and Colonic Segments. <i>Journal of Visualized Experiments</i> , 2016 ,	1.6	4
1	Structure-Activity Studies of Cysteine-Rich ϵ -Conotoxins that Inhibit High-Voltage-Activated Calcium Channels via GABA(B) Receptor Activation Reveal a Minimal Functional Motif. <i>Angewandte Chemie</i> , 2016 , 128, 4770-4774	3.6	2