Christophe Mallet

List of Publications by Year
in descending order

24 papers	1,117 citations	516215 16 h-index	610482 24 g-index
27 all docs	27 docs citations	27 times ranked	1635 citing authors

#	Article	IF	Citations
1	Diabetes-Induced Mechanical Hyperalgesia Involves Spinal Mitogen-Activated Protein Kinase Activation in Neurons and Microglia via N-Methyl-D-aspartate-Dependent Mechanisms. Molecular Pharmacology, 2006, 70, 1246-1254.	1.0	180
2	Endocannabinoid and serotonergic systems are needed for acetaminophen-induced analgesia. Pain, 2008, 139, 190-200.	2.0	175
3	Monoacylglycerols Activate TRPV1 â€“ A Link between Phospholipase C and TRPV1. PLoS ONE, 2013, 8, e81618.	1.1	125
4	TRPV1 in Brain Is Involved in Acetaminophen-Induced Antinociception. PLoS ONE, 2010, 5, e12748.	1.1	120
5	FAAH inhibitors in the limelight, but regrettably. International Journal of Clinical Pharmacology and Therapeutics, 2016, 54, 498-501.	0.3	66
6	Cav3.2 calcium channels: The key protagonist in the supraspinal effect of paracetamol. Pain, 2014, 155, 764-772.	2.0	52
7	Drug-induced GABA transporter currents enhance GABA release to induce opioid withdrawal behaviors. Nature Neuroscience, 2011, 14, 1548-1554.	7.1	47
8	Fatty Acid Amide Hydrolase-Dependent Generation of Antinociceptive Drug Metabolites Acting on TRPV1 in the Brain. PLoS ONE, 2013, 8, e70690.	1.1	47
9	Colonic overexpression of the Tâ€type calcium channel Ca_v3.2 in a mouse model of visceral hypersensitivity and in irritable bowel syndrome patients. Neurogastroenterology and Motility, 2016, 28, 1632-1640.	1.6	38
10	Acetaminophen Recruits Spinal p42/p44 MAPKs and GH/IGF-1 Receptors to Produce Analgesia via the Serotonergic System. Molecular Pharmacology, 2007, 71, 407-415.	1.0	36
11	Phosphorylation of spinal Nâ€methylâ€<scp>d</scp>â€aspartate receptor NR1 subunits by extracellular signalâ€regulated kinase in dorsal horn neurons and microglia contributes to diabetesâ€induced painful neuropathy. European Journal of Pain, 2011, 15, 169.e1-169.e12.	1.4	35
12	A tetrapeptide class of biased analgesics from an Australian fungus targets the Âμ-opioid receptor. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22353-22358.	3.3	31
13	Inhibition of Ca_v3.2 calcium channels: A new target for colonic hypersensitivity associated with lowâ€grade inflammation. British Journal of Pharmacology, 2019, 176, 950-963.	2.7	26
14	Efficacy and safety of a Tâ€type calcium channel blocker in patients with neuropathic pain: A proofâ€ofâ€concept, randomized, doubleâ€blind and controlled trial. European Journal of Pain, 2018, 22, 1321-1330.	1.4	21
15	Paracetamol is a centrally acting analgesic using mechanisms located in the periaqueductal grey. British Journal of Pharmacology, 2020, 177, 1773-1792.	2.7	21
16	Supra-spinal FAAH is required for the analgesic action of paracetamol in an inflammatory context. Neuropharmacology, 2015, 91, 63-70.	2.0	19
17	The Peptide ERÎ±17p Is a GPER Inverse Agonist that Exerts Antiproliferative Effects in Breast Cancer Cells. Cells, 2019, 8, 590.	1.8	17
18	Ethosuximide improves chronic pain-induced anxiety- and depression-like behaviors. European Neuropsychopharmacology, 2019, 29, 1419-1432.	0.3	16

#	Article	IF	Citations
19	Endocannabinoids Can Open the Pain Gate. Science Signaling, 2009, 2, pe57.	1.6	15
20	Assessment of the effectiveness and safety of Ethosuximide in the Treatment of non-Diabetic Peripheral Neuropathic Pain: EDONOTâ€"protocol of a randomised, parallel, controlled, double-blinded and multicentre clinical trial. BMJ Open, 2016, 6, e013530.	0.8	7
21	The Antitumor Peptide ERÎ±17p Exerts Anti-Hyperalgesic and Anti-Inflammatory Actions Through GPER in Mice. Frontiers in Endocrinology, 2021, 12, 578250.	1.5	7
22	Paracetamol: Update on its Analgesic Mechanism of Action. , 2017, , .		5
23	Paracetamol analogues conjugated by FAAH induce TRPV1-mediated antinociception without causing acute liver toxicity. European Journal of Medicinal Chemistry, 2021, 213, 113042.	2.6	5
24	Optimization of the synthesis of a key intermediate for the preparation of glucocorticoids. Steroids, 2018, 137, 14-21.	0.8	3