

Gã;bor Pethã‘

List of Publications by Year in descending order

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29
papers

1,241
citations

430874

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477307

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docs citations

29
times ranked

1546
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers on Angiotensin-Converting Enzyme 2 Levels: A Comprehensive Analysis Based on Animal Studies. <i>Frontiers in Pharmacology</i> , 2021, 12, 619524.	3.5	18
2	In Silico, In Vitro and In Vivo Pharmacodynamic Characterization of Novel Analgesic Drug Candidate Somatostatin SST4 Receptor Agonists. <i>Frontiers in Pharmacology</i> , 2020, 11, 601887.	3.5	7
3	Inhibitory Effects of Quercetin and Its Human and Microbial Metabolites on Xanthine Oxidase Enzyme. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2681.	4.1	35
4	Interaction of Mycotoxin Alternariol with Serum Albumin. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2352.	4.1	39
5	Evidence for a novel, neurohumoral antinociceptive mechanism mediated by peripheral capsaicin-sensitive nociceptors in conscious rats. <i>Neuropeptides</i> , 2017, 62, 1-10.	2.2	18
6	Noxious heat threshold temperature and pronociceptive effects of allyl isothiocyanate (mustard oil) in TRPV1 or TRPA1 gene-deleted mice. <i>Life Sciences</i> , 2016, 154, 66-74.	4.3	10
7	Effects of Reference Analgesics and Psychoactive Drugs on the Noxious Heat Threshold of Mice Measured by an Increasing-temperature Water Bath. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2013, 113, 385-390.	2.5	4
8	Sensory and Signaling Mechanisms of Bradykinin, Eicosanoids, Platelet-Activating Factor, and Nitric Oxide in Peripheral Nociceptors. <i>Physiological Reviews</i> , 2012, 92, 1699-1775.	28.8	239
9	Inhibition of the Function of TRPV1-Expressing Nociceptive Sensory Neurons by Somatostatin 4 Receptor Agonism: Mechanism and Therapeutical Implications. <i>Current Topics in Medicinal Chemistry</i> , 2011, 11, 2253-2263.	2.1	35
10	Effect of transient receptor potential vanilloid 1 (TRPV1) receptor antagonist compounds SB705498, BCTC and AMG9810 in rat models of thermal hyperalgesia measured with an increasing-temperature water bath. <i>European Journal of Pharmacology</i> , 2010, 641, 135-141.	3.5	35
11	Antinociceptive desensitizing actions of TRPV1 receptor agonists capsaicin, resiniferatoxin and N-oleoyldopamine as measured by determination of the noxious heat and cold thresholds in the rat. <i>European Journal of Pain</i> , 2010, 14, 480-486.	2.8	31
12	Comparison of the peripheral mediator background of heat injury- and plantar incision-induced drop of the noxious heat threshold in the rat. <i>Life Sciences</i> , 2010, 86, 244-250.	4.3	17
13	Noxious Heat Threshold Measured with Slowly Increasing Temperatures: Novel Rat Thermal Hyperalgesia Models. <i>Methods in Molecular Biology</i> , 2010, 617, 57-66.	0.9	11
14	Effects of analgesics on the plantar incision-induced drop of the noxious heat threshold measured with an increasing-temperature water bath in the rat. <i>European Journal of Pharmacology</i> , 2009, 605, 63-67.	3.5	18
15	Effects of Bradykinin on Nociceptors. <i>NeuroImmune Biology</i> , 2009, 8, 135-168.	0.2	6
16	Actions of 3-methyl-N-oleoyldopamine, 4-methyl-N-oleoyldopamine and N-oleoylethanolamide on the rat TRPV1 receptor in vitro and in vivo. <i>Life Sciences</i> , 2008, 82, 644-651.	4.3	53
17	Prostaglandin E2 and I2 facilitate noxious heat-induced spike discharge but not iCGRP release from rat cutaneous nociceptors. <i>Life Sciences</i> , 2007, 81, 1685-1693.	4.3	10
18	Heat injury-induced drop of the noxious heat threshold measured with an increasing-temperature water bath: A novel rat thermal hyperalgesia model. <i>European Journal of Pharmacology</i> , 2007, 564, 80-87.	3.5	26

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19	Pharmacological characterization of the TRPV1 receptor antagonist JYL1421 (SC0030) in vitro and in vivo in the rat. <i>European Journal of Pharmacology</i> , 2005, 517, 35-44.	3.5	47
20	Investigation of the role of TRPV1 receptors in acute and chronic nociceptive processes using gene-deficient mice. <i>Pain</i> , 2005, 117, 368-376.	4.2	217
21	Analgesic effect of TT-232, a heptapeptide somatostatin analogue, in acute pain models of the rat and the mouse and in streptozotocin-induced diabetic mechanical allodynia. <i>European Journal of Pharmacology</i> , 2004, 498, 103-109.	3.5	43
22	Effects of TRPV1 receptor antagonists on stimulated iCGRP release from isolated skin of rats and TRPV1 mutant mice. <i>Pain</i> , 2004, 109, 284-290.	4.2	36
23	Effect of resiniferatoxin on the noxious heat threshold temperature in the rat: a novel heat allodynia model sensitive to analgesics. <i>British Journal of Pharmacology</i> , 2003, 139, 49-58.	5.4	64
24	Pharmacological characterisation of the somatostatin analogue TT-232: effects on neurogenic and non-neurogenic inflammation and neuropathic hyperalgesia. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2002, 366, 142-150.	3.0	57
25	Bradykinin-induced nociceptor sensitization to heat is mediated by cyclooxygenase products in isolated rat skin. <i>European Journal of Neuroscience</i> , 2001, 14, 210-218.	2.6	52
26	Nociceptor excitation by thermal sensitization – A hypothesis. <i>Progress in Brain Research</i> , 2000, 129, 39-50.	1.4	57
27	Capsaicin-insensitive sensory-efferent meningeal vasodilatation evoked by electrical stimulation of trigeminal nerve fibres in the rat. <i>British Journal of Pharmacology</i> , 1999, 127, 457-467.	5.4	20
28	Noradrenergic and peptidergic sympathetic regulation of cutaneous microcirculation in the rat. <i>European Journal of Pharmacology</i> , 1997, 325, 57-64.	3.5	19
29	Mediation by CCK _B receptors of the CCK-evoked hyperaemia in rat gastric mucosa. <i>British Journal of Pharmacology</i> , 1995, 116, 2274-2278.	5.4	17