

CITATION REPORT

List of articles citing

Analysis of the mechanism underlying the peripheral antinociceptive action of sildenafil in the formalin test

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European Journal of Pharmacology, 2005, 512, 121-7.

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#	Paper	IF	Citations
27	Effect of diabetes on the mechanisms of intrathecal antinociception of sildenafil in rats. <i>European Journal of Pharmacology</i> , 2005 , 527, 60-70	5.3	31
26	Pharmacological evidence for the activation of Ca ²⁺ -activated K ⁺ channels by meloxicam in the formalin test. <i>Pharmacology Biochemistry and Behavior</i> , 2005 , 81, 725-31	3.9	21
25	Local anti-inflammatory effect and behavioral studies on new PDE4 inhibitors. <i>Life Sciences</i> , 2006 , 79, 791-800	6.8	26
24	The proconvulsant effect of sildenafil in mice: role of nitric oxide-cGMP pathway. <i>British Journal of Pharmacology</i> , 2006 , 147, 935-43	8.6	71
23	Rewarding properties of sildenafil citrate in mice: role of the nitric oxide-cyclic GMP pathway. <i>Psychopharmacology</i> , 2006 , 185, 201-7	4.7	21
22	The nitric oxide-cyclic GMP-protein kinase G-K ⁺ channel pathway participates in the antiallodynic effect of spinal gabapentin. <i>European Journal of Pharmacology</i> , 2006 , 531, 87-95	5.3	38
21	Pharmacological evidence for the participation of NO-cyclic GMP-PKG-K ⁺ channel pathway in the antiallodynic action of resveratrol. <i>Pharmacology Biochemistry and Behavior</i> , 2006 , 84, 535-42	3.9	34
20	Possible participation of the nitric oxide-cyclic GMP-protein kinase G-K ⁺ channels pathway in the peripheral antinociception of melatonin. <i>European Journal of Pharmacology</i> , 2008 , 596, 70-6	5.3	42
19	Role of phosphodiesterase 5 in synaptic plasticity and memory. <i>Neuropsychiatric Disease and Treatment</i> , 2008 , 4, 371-87	3.1	68
18	Lack of effect of sildenafil on cocaine-induced convulsions in mice. <i>Pharmacological Reports</i> , 2009 , 61, 930-4	3.9	12
17	Sildenafil and glyceryl trinitrate reduce tactile allodynia in streptozotocin-injected rats. <i>European Journal of Pharmacology</i> , 2010 , 631, 17-23	5.3	6
16	Effect of sildenafil on the anticonvulsant action of classical and second-generation antiepileptic drugs in maximal electroshock-induced seizures in mice. <i>Epilepsia</i> , 2010 , 51, 1552-9	6.4	29
15	Effects of sildenafil on pentylenetetrazol-induced convulsions in mice and amygdala-kindled seizures in rats. <i>Pharmacological Reports</i> , 2010 , 62, 383-91	3.9	20
14	The effect of sildenafil citrate administration on selected physiological parameters of exercising Thoroughbred horses. <i>Equine Veterinary Journal</i> , 2010 , 42, 606-12	2.4	6
13	A role for opioid system in the proconvulsant effects of sildenafil on the pentylenetetrazole-induced clonic seizure in mice. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011 , 20, 409-13	3.2	18
12	Sildenafil, a phosphodiesterase type 5 inhibitor, enhances the activity of two atypical antidepressant drugs, mianserin and tianeptine, in the forced swim test in mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012 , 38, 121-6	5.5	11
11	NO/cGMP production is important for the endogenous peripheral control of hyperalgesia during inflammation. <i>Nitric Oxide - Biology and Chemistry</i> , 2013 , 28, 8-13	5	10

10 Beyond Erectile Dysfunction: Understanding PDE5 Activity In The Central Nervous System. **2014**, 223-246

9 Drug repositioning: playing dirty to kill pain. *CNS Drugs*, **2014**, 28, 45-61 6.7 27

8 Oxytocin is involved in the proconvulsant effects of Sildenafil: Possible role of CREB. *Toxicology Letters*, **2016**, 256, 44-52 4.4 7

7 Role of l-arginine/SNAP/NO/cGMP/K channel signalling pathway in antinociceptive effect of Eterpineol in mice. *Journal of Pharmacy and Pharmacology*, **2018**, 70, 507-515 4.8 16

6 Antinociceptive effect of tadalafil in various pain models: Involvement of opioid receptors and nitric oxide cyclic GMP pathway. *Toxicology and Applied Pharmacology*, **2018**, 352, 170-175 4.6 16

5 Design and synthesis of 3-aminophthalazine derivatives and structural analogues as PDE5 inhibitors: anti-allodynic effect against neuropathic pain in a mouse model. *European Journal of Medicinal Chemistry*, **2019**, 177, 269-290 6.8 7

4 Analgesia additive interaction between tadalafil and morphine in an experimental animal model. *Canadian Journal of Physiology and Pharmacology*, **2020**, 98, 771-776 2.4 2

3 Antinociceptive Effect of Lodenafil Carbonate in Rodent Models of Inflammatory Pain and Spinal Nerve Ligation-Induced Neuropathic Pain. *Journal of Pain Research*, **2021**, 14, 857-866 2.9 0

2 Encyclopedia of Psychopharmacology. **2014**, 1-12

1 Molecular Mechanics Simulations and Experimental Investigation of the Effect of Tadalafil on Various Inflammatory Pain Mediators. **2022**, 7, 43747-43758 0