

Araceli Sanchez-Lopez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4730569/publications.pdf>

Version: 2024-02-01

43
papers

700
citations

586496

16
h-index

651938

25
g-index

43
all docs

43
docs citations

43
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen Sulfide Subchronic Treatment Improves Hypertension Induced by Traumatic Brain Injury in Rats through Vasopressor Sympathetic Outflow Inhibition. <i>Journal of Neurotrauma</i> , 2022, 39, 181-195.	1.7	13
2	Exogenous hydrogen sulfide restores CSE and CBS but no 3-MST protein expression in the hypothalamus and brainstem after severe traumatic brain injury. <i>Metabolic Brain Disease</i> , 2022, 37, 1863-1874.	1.4	12
3	Fenofibrate Protects Cardiomyocytes from Hypoxia/Reperfusion- and High Glucose-Induced Detrimental Effects. <i>PPAR Research</i> , 2021, 2021, 1-15.	1.1	8
4	Blocking properties of terguride at the 5-HT ₂ receptor subtypes mediating cardiovascular responses in the rat. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 511-521.	0.7	0
5	Cardiovascular Responses to 5-hydroxytryptamine in Methimazole-induced Hypothyroid Pithed Rats. <i>Archives of Medical Research</i> , 2020, 51, 310-316.	1.5	1
6	Chronic administration of NaHS and L-Cysteine restores cardiovascular changes induced by high-fat diet in rats. <i>European Journal of Pharmacology</i> , 2019, 863, 172707.	1.7	18
7	Potential vascular $\hat{1}\pm 1$ -adrenoceptor blocking properties of metformin in rat aorta and tail artery. <i>European Journal of Pharmacology</i> , 2019, 858, 172498.	1.7	3
8	NaHS prejunctionally inhibits the cardioaccelerator sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2018, 823, 35-40.	1.7	7
9	Pharmacological evidence that metformin blocks the vasopressor responses mediated by stimulation of $\hat{1}\pm 1$ - and $\hat{1}\pm 2$ -adrenoceptors in pithed rats. <i>European Journal of Pharmacology</i> , 2018, 820, 130-137.	1.7	3
10	Pharmacological evaluation of metformin and N-benzylbiguanide, a novel analogue of metformin, on the vasopressor responses to adrenergic system stimulation in pithed rats with fructose-induced insulin resistance. <i>European Journal of Pharmacology</i> , 2017, 814, 313-323.	1.7	8
11	Pharmacological analysis of the cardiac sympatho-inhibitory actions of moxonidine and agmatine in pithed spontaneously hypertensive rats. <i>European Journal of Pharmacology</i> , 2016, 791, 25-36.	1.7	4
12	Pharmacological evidence that NaHS inhibits the vasopressor responses induced by stimulation of the preganglionic sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2016, 770, 40-45.	1.7	16
13	Pharmacological evidence that 5-HT _{1A/1B/1D} , $\hat{1}\pm 2$ -adrenoceptors and D ₂ -like receptors mediate ergotamine-induced inhibition of the vasopressor sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2014, 740, 512-521.	1.7	4
14	Pharmacological characterization of the mechanisms involved in the vasorelaxation induced by progesterone and 17 $\hat{1}$ ² -estradiol on isolated canine basilar and internal carotid arteries. <i>Steroids</i> , 2014, 89, 33-40.	0.8	13
15	Evidence that chronic administration of 17 $\hat{1}$ ² -oestradiol decreases the vasopressor responses to adrenergic system stimulation in streptozotocin-diabetic female rats. <i>Steroids</i> , 2014, 83, 1-9.	0.8	3
16	The $\hat{1}\pm 2$ -adrenoceptors mediating inhibition of the vasopressor sympathetic outflow in pithed rats: Pharmacological correlation with $\hat{1}\pm 2A$, $\hat{1}\pm 2B$ and $\hat{1}\pm 2C$ subtypes. <i>European Journal of Pharmacology</i> , 2013, 718, 245-252.	1.7	13
17	Pharmacological identification of $\hat{1}\pm 1$ - and $\hat{1}\pm 2$ -adrenoceptor subtypes involved in the vasopressor responses induced by ergotamine in pithed rats. <i>European Journal of Pharmacology</i> , 2013, 715, 262-269.	1.7	4
18	Pharmacological Evidence That Dopamine Inhibits the Cardioaccelerator Sympathetic Outflow via D ₂ -Like Receptors in Pithed Rats. <i>Journal of Pharmacological Sciences</i> , 2013, 123, 380-391.	1.1	1

#	ARTICLE	IF	CITATIONS
19	Pharmacological identification of the α_2 -adrenoceptor subtypes mediating the vasopressor responses to B-HT 933 in pithed rats. <i>European Journal of Pharmacology</i> , 2012, 691, 118-124.	1.7	8
20	Pharmacological evidence that Ca^{2+} channels and, to a lesser extent, K^+ channels mediate the relaxation of testosterone in the canine basilar artery. <i>Steroids</i> , 2011, 76, 409-415.	0.8	13
21	Activation of 5-HT _{1B} receptors inhibits the vasodepressor sensory CGRPergic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2010, 637, 131-137.	1.7	15
22	Pharmacological profile of the inhibition by dihydroergotamine and methysergide on the cardioaccelerator sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2009, 612, 80-86.	1.7	3
23	Spinal sumatriptan inhibits capsaicin-induced canine external carotid vasodilatation via 5-HT _{1B} rather than 5-HT _{1D} receptors. <i>European Journal of Pharmacology</i> , 2009, 615, 133-138.	1.7	16
24	Pharmacological characterization of the inhibition by moxonidine and agmatine on the cardioaccelerator sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2009, 616, 175-182.	1.7	13
25	Pharmacological characterization of ergotamine-induced inhibition of the cardioaccelerator sympathetic outflow in pithed rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2009, 379, 137-148.	1.4	9
26	Effect of some acute and prophylactic antimigraine drugs on the vasodepressor sensory CGRPergic outflow in pithed rats. <i>Life Sciences</i> , 2009, 84, 125-131.	2.0	10
27	Pharmacological evidence that α_2A - and α_2C -adrenoceptors mediate the inhibition of cardioaccelerator sympathetic outflow in pithed rats. <i>European Journal of Pharmacology</i> , 2007, 554, 205-211.	1.7	18
28	Potential vascular α_1 -adrenoceptor blocking properties of an array of 5-HT receptor ligands in the rat. <i>European Journal of Pharmacology</i> , 2006, 535, 234-242.	1.7	27
29	Clonidine inhibits the canine external carotid vasodilatation to capsaicin by $\alpha_2A/2C$ -adrenoceptors. <i>European Journal of Pharmacology</i> , 2006, 543, 68-76.	1.7	9
30	5-HT ₇ , but not 5-HT _{2B} , receptors mediate hypotension in vagosympathectomized rats. <i>European Journal of Pharmacology</i> , 2004, 502, 239-242.	1.7	38
31	Further characterization of the 5-HT ₁ receptors mediating cardiac sympatho-inhibition in pithed rats: pharmacological correlation with the 5-HT _{1B} and 5-HT _{1D} subtypes. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2004, 369, 220-227.	1.4	29
32	Pharmacological Profile of the Vascular Responses to Dopamine in the Canine External Carotid Circulation*. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2003, 92, 165-172.	0.0	11
33	Pharmacological profile of the 5-HT-induced inhibition of cardioaccelerator sympathetic outflow in pithed rats: correlation with 5-HT ₁ and putative 5-HT _{5A/5B} receptors. <i>British Journal of Pharmacology</i> , 2003, 140, 725-735.	2.7	31
34	Unravelling the pharmacological profile of the canine external carotid vasodilator '5-HT _{1-like} ' receptors: coexistence of sympatho-inhibitory 5-HT _{1B} and postjunctional 5-HT ₇ receptors. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2001, 363, 73-80.	1.4	18
35	The GR127935-sensitive 5-HT ₁ receptors mediating canine internal carotid vasoconstriction: resemblance to the 5-HT _{1B} , but not to the 5-HT _{1D} or 5-HT _{1F} , receptor subtype. <i>British Journal of Pharmacology</i> , 2001, 132, 991-998.	2.7	15
36	Evidence for 5-HT _{1B/1D} and 5-HT _{2A} receptors mediating constriction of the canine internal carotid circulation. <i>British Journal of Pharmacology</i> , 2001, 132, 983-990.	2.7	11

#	ARTICLE	IF	CITATIONS
37	Mediation of 5-HT-induced internal carotid vasodilatation in GR127935- and ritanserin-pretreated dogs by 5-HT ₇ receptors. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2000, 362, 169-176.	1.4	21
38	Canine external carotid vasoconstriction to methysergide, ergotamine and dihydroergotamine: role of 5-HT _{1B/1D} receptors and α_2 -adrenoceptors. <i>British Journal of Pharmacology</i> , 1999, 126, 585-594.	2.7	61
39	5-Hydroxytryptamine inhibits the tachycardia induced by selective preganglionic sympathetic stimulation in pithed rats. <i>Life Sciences</i> , 1999, 64, 1839-1847.	2.0	23
40	The 5-HT ₁ -like receptors mediating inhibition of sympathetic vasopressor outflow in the pithed rat: operational correlation with the 5-HT _{1A} , 5-HT _{1B} and 5-HT _{1D} subtypes. <i>British Journal of Pharmacology</i> , 1998, 124, 1001-1011.	2.7	38
41	The canine external carotid vasoconstrictor 5-HT ₁ receptor: blockade by 5-HT _{1B} (SB224289), but not by 5-HT _{1D} (BRL15572) receptor antagonists. <i>European Journal of Pharmacology</i> , 1998, 362, 69-72.	1.7	47
42	Mediation of 5-HT-induced external carotid vasodilatation in GR 127935-pretreated vagosympathectomized dogs by the putative 5-HT ₇ receptor. <i>British Journal of Pharmacology</i> , 1997, 120, 1319-1327.	2.7	57
43	Operational characteristics of the 5-HT ₁ -like receptors mediating external carotid vasoconstriction in vagosympathectomized dogs. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1996, 354, 550-6.	1.4	28