

Yassine Mallem

List of Publications by Year in descending order

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29
papers

246
citations

1040056

9
h-index

996975

15
g-index

31
all docs

31
docs citations

31
times ranked

270
citing authors

#	ARTICLE	IF	CITATIONS
1	Impairment of the low-affinity state \hat{I}^2 1 -adrenoceptor-induced relaxation in spontaneously hypertensive rats. <i>British Journal of Pharmacology</i> , 2004, 143, 599-605.	5.4	35
2	Evaluation of 3-adrenoceptor-mediated relaxation in intact and endotoxin-treated equine digital veins. <i>American Journal of Veterinary Research</i> , 2003, 64, 708-714.	0.6	23
3	Vasodilatory effect of pentoxifylline in isolated equine digital veins. <i>Veterinary Journal</i> , 2012, 192, 368-373.	1.7	21
4	\hat{I}^2 -Adrenoceptor-mediated vascular relaxation in spontaneously hypertensive rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2005, 118, 61-67.	2.8	17
5	Nonlinear mixed effects models applied to cumulative concentrationâ€“response curves. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 62, 339-345.	2.4	15
6	In vitro comparison of myometrial contractility induced by aglepristone-oxytocin and aglepristone-PGF2alpha combinations at different stages of the estrus cycle in the bitch. <i>Theriogenology</i> , 2010, 74, 1531-1538.	2.1	15
7	Long-term high-fructose high-fat diet feeding elicits insulin resistance, exacerbates dyslipidemia and induces gut microbiota dysbiosis in WHHL rabbits. <i>PLoS ONE</i> , 2022, 17, e0264215.	2.5	12
8	Separation and Biological Activities of Phospholipase A2 (Mb-PLA2) from the Venom of <i>Montivipera bornmuelleri</i> , a Lebanese Viper. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 833-839.	1.0	11
9	Antibodies against the second extracellular loop of \hat{I}^2 1-adrenergic receptors induce endothelial dysfunction in conductance and resistance arteries of the Wistar rat. <i>International Immunopharmacology</i> , 2014, 19, 308-316.	3.8	10
10	A non-hypocholesterolemic atorvastatin treatment improves vessel elasticity by acting on elastin composition in WHHL rabbits. <i>Atherosclerosis</i> , 2016, 251, 70-77.	0.8	10
11	Low-affinity state beta1-adrenoceptor-induced vasodilation in SHR. <i>Peptides</i> , 2005, 26, 1463-1467.	2.4	8
12	Positive influence of AT1 receptor antagonism upon the impaired celiprolol-induced vasodilatation in aorta from spontaneously hypertensive rats. <i>European Journal of Pharmacology</i> , 2010, 644, 169-175.	3.5	8
13	Autoantibodies against cardiac \hat{I}^2 ₁ -adrenoceptor do not affect the low-affinity state \hat{I}^2 ₁ -adrenoceptor-mediated inotropy in rat cardiomyocytes. <i>Canadian Journal of Physiology and Pharmacology</i> , 2012, 90, 407-414.	1.4	6
14	Cardiac effects of long-term active immunization with the second extracellular loop of human \hat{I}^2 1- and/or \hat{I}^2 3-adrenoceptors in Lewis rats. <i>Pharmacological Research</i> , 2015, 100, 210-219.	7.1	6
15	The relaxant effect of the snake venom on vascular contractility. <i>Journal of Venom Research</i> , 2016, 7, 10-15.	0.6	6
16	Evaluation of the role of superoxide anions in endotoxin-induced impairment of \hat{I}^2 -adrenoceptor-mediated vasodilation in equine digital veins. <i>American Journal of Veterinary Research</i> , 2010, 71, 773-779.	0.6	5
17	Vasorelaxant effects of camel and bovine casein hydrolysates in rat thoracic aorta and mesenteric artery. <i>International Dairy Journal</i> , 2014, 39, 113-120.	3.0	5
18	Venous Valvular Distribution in the Thoracic and Pelvic Limbs of the Horse. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2016, 45, 409-417.	0.7	5

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19	Supplementing young cattle with a rumen-protected grape extract around vaccination increases humoral response and antioxidant defenses. <i>Veterinary and Animal Science</i> , 2022, 15, 100232.	1.5	5
20	Effect of nebivolol treatment during pregnancy on the intrauterine fetal growth, mortality and pup postnatal development in the L-NAME-induced hypertensive rats. <i>European Journal of Pharmacology</i> , 2016, 791, 465-472.	3.5	4
21	Long-term atorvastatin treatment decreases heart maximal oxygen consumption and its vulnerability to in vitro oxidative stress in Watanabe heritable hyperlipidemic rabbit. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 1112-1118.	1.4	4
22	CGP12177-induced haemodynamic and vascular effects in normotensive and hypertensive rats. <i>European Journal of Pharmacology</i> , 2008, 591, 196-202.	3.5	3
23	Celiprolol induces $\text{I}^2_{\text{AD}}_{\text{3}}$ -adrenoceptors-dependent relaxation in isolated porcine coronary arteries. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 791-796.	1.4	3
24	Vasorelaxant effects of camel and bovine casein tryptic hydrolysates in rat thoracic aorta and their antihypertensive effect in awake spontaneously hypertensive rats. <i>International Dairy Journal</i> , 2016, 54, 1-9.	3.0	3
25	Vasorelaxant effect of propentofylline in isolated equine digital veins. <i>European Journal of Pharmacology</i> , 2013, 718, 124-130.	3.5	1
26	Equine digital veins are more sensitive to superoxide anions than digital arteries. <i>European Journal of Pharmacology</i> , 2014, 740, 66-71.	3.5	1
27	Effects of long-term active immunization with the second extracellular loop of human $\text{I}^2_{\text{AD}}_{\text{1}}$ - or $\text{I}^2_{\text{AD}}_{\text{3}}$ -adrenoceptors in thoracic aorta and mesenteric arteries in Lewis rats. <i>Vascular Pharmacology</i> , 2016, 87, 129-138.	2.1	0
28	Effects of chronic mirabegron treatment on metabolic and cardiovascular parameters as well as on atherosclerotic lesions of WHHL rabbits with high-fructose high-fat diet-induced insulin resistance.. <i>European Journal of Pharmacology</i> , 2022, 921, 174870.	3.5	0
29	Evaluation of the metabolic and vascular effects of a nutritional mixture of Berberine and Citrus Apple extracts in a rat model of experimental metabolic syndrome. <i>Planta Medica</i> , 2021, 87, .	1.3	0