

Hubert Dabire

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

787
citations

16
h-index

25
g-index

51
ext. papers

842
ext. citations

4.3
avg, IF

2.93
L-index

#	Paper	IF	Citations
51	Identification and pharmacological properties of E339-3D6, the first nonpeptidic apelin receptor agonist. <i>FASEB Journal</i> , 2010 , 24, 1506-17	0.9	82
50	Vascular and angiogenic activities of CORM-401, an oxidant-sensitive CO-releasing molecule. <i>Biochemical Pharmacology</i> , 2016 , 102, 64-77	6	58
49	Ventrolateral medullary pressor area: site of hypotensive and sympatho-inhibitory effects of (+/-)8-OH-DPAT in anaesthetized dogs. <i>European Journal of Pharmacology</i> , 1989 , 160, 385-94	5.3	54
48	Comparison of effects of some 5-HT1 agonists on blood pressure and heart rate of normotensive anaesthetized rats. <i>European Journal of Pharmacology</i> , 1987 , 140, 259-66	5.3	38
47	Quantification of sympathetic and parasympathetic tones by nonlinear indexes in normotensive rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1998 , 275, H1290-7	5.2	36
46	Development of original metabolically stable apelin-17 analogs with diuretic and cardiovascular effects. <i>FASEB Journal</i> , 2017 , 31, 687-700	0.9	35
45	Vascular endothelial dysfunction in Duchenne muscular dystrophy is restored by bradykinin through upregulation of eNOS and nNOS. <i>Basic Research in Cardiology</i> , 2012 , 107, 240	11.8	31
44	Aortic stiffness and pulse pressure amplification in Wistar-Kyoto and spontaneously hypertensive rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007 , 292, H2506-12	5.2	31
43	Characterization of DOI, a putative 5-HT2 receptor agonist in the rat. <i>European Journal of Pharmacology</i> , 1989 , 168, 369-74	5.3	24
42	Bradykinin restores left ventricular function, sarcomeric protein phosphorylation, and e/nNOS levels in dogs with Duchenne muscular dystrophy cardiomyopathy. <i>Cardiovascular Research</i> , 2012 , 95, 86-96	9.9	23
41	Angiotensinogen gene M235T polymorphism and reduction in wall thickness in response to antihypertensive treatment. <i>Clinical Science</i> , 2003 , 105, 637-44	6.5	21
40	Relationship between arterial distensibility and low-frequency power spectrum of blood pressure in spontaneously hypertensive rats. <i>Journal of Cardiovascular Pharmacology</i> , 2002 , 39, 98-106	3.1	20
39	Arterial stiffness and angiotensinogen gene in hypertensive patients and mutant mice. <i>Journal of Hypertension</i> , 2004 , 22, 1299-307	1.9	18
38	Hypotensive Effects of 5-HT1A Receptor Agonists on the Ventrolateral Medullary Pressor Area in Dogs. <i>Journal of Cardiovascular Pharmacology</i> , 1990 , 15, S61-S67	3.1	18
37	A further attempt to characterize the β_2 -adrenoceptor blocking properties of (imidazolyl-2)-2-benzodioxane 14 (170 150) in pithed rats. <i>European Journal of Pharmacology</i> , 1981 , 73, 367-370	5.3	17
36	Effects of autonomic blockers on linear and nonlinear indexes of blood pressure and heart rate in SHR. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2001 , 281, H1113-21	5.2	16
35	Mechanical stress of the carotid artery at the early phase of spontaneous hypertension in rats. <i>Hypertension</i> , 1997 , 29, 992-8	8.5	15

34	Effects of clonidine and flesinoxan on blood pressure variability in conscious spontaneously hypertensive rats. <i>Journal of Cardiovascular Pharmacology</i> , 1997 , 30, 241-4	3.1	15
33	Increased stiffness and cell-matrix interactions of abdominal aorta in two experimental nonhypertensive models: long-term chemically sympathectomized and sinoaortic denervated rats. <i>Journal of Hypertension</i> , 2014 , 32, 652-8	1.9	14
32	Pharmacomodulation des adrénolytiques à l'encre benzopyrannique. <i>European Journal of Medicinal Chemistry</i> , 1987 , 22, 539-544	6.8	14
31	Action of stereoisomers of (imidazolyl-2)-2-benzodioxane-1-4 or 2-(2-(1,4-benzodioxanyl)-2-imidazoline (170 150; RX 781094) on peripheral presynaptic and central alpha 2-adrenoceptors. <i>European Journal of Pharmacology</i> , 1982 , 86, 83-6	5.3	14
30	In vitro studies with (imidazolyl-2)-2-benzodioxane-1-4 ((+/-)-170 150), a new potent alpha 2-adrenoceptor blocking agent. <i>European Journal of Pharmacology</i> , 1982 , 86, 87-90	5.3	14
29	Arterial stiffness and the autonomic nervous system during the development of Zucker diabetic fatty rats. <i>Diabetes and Metabolism</i> , 2009 , 35, 364-70	5.4	13
28	Use of nonlinear methods to assess effects of clonidine on blood pressure in spontaneously hypertensive rats. <i>Journal of Applied Physiology</i> , 1998 , 84, 1795-800	3.7	12
27	Implication of the central nervous system in the systemic and regional hemodynamics of two centrally acting hypotensive drugs, flesinoxan and clonidine, in the rat. <i>Journal of Cardiovascular Pharmacology</i> , 1991 , 18, 605-13	3.1	12
26	DOI is a mixed agonist-antagonist at postjunctional 5-HT ₂ receptors in the pithed rat. <i>European Journal of Pharmacology</i> , 1989 , 170, 109-111	5.3	12
25	Impact of pulse pressure on degree of cardiac hypertrophy in patients with chronic uraemia. <i>Journal of Hypertension</i> , 2000 , 18, 1645-50	1.9	11
24	Long-term cardiovascular effects of high "osteoprotective" dose levels of 17 beta-estradiol in spontaneously hypertensive rats. <i>Cardiovascular Drugs and Therapy</i> , 2000 , 14, 303-7	3.9	11
23	Interaction between mianserin and clonidine at alpha 2-adrenoceptors. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1982 , 318, 288-94	3.4	11
22	Differential effects of tyrosine kinase inhibitors on contraction and relaxation of the aortas of normotensive and hypertensive rats. <i>European Journal of Pharmacology</i> , 1999 , 374, 49-58	5.3	10
21	Vascular postsynaptic effects of some 5-HT ₁ -like receptor agonists in the pithed rat. <i>European Journal of Pharmacology</i> , 1988 , 150, 143-8	5.3	10
20	Development of an Experimental Model to Study the Relationship Between Day-to-Day Variability in Blood Pressure and Aortic Stiffness. <i>Frontiers in Physiology</i> , 2015 , 6, 368	4.6	7
19	Vascular and cardiac effects of alpha-methyl-5-HT and DOI are mediated by different 5-HT receptors in the pithed rat. <i>European Journal of Pharmacology</i> , 1993 , 250, 67-75	5.3	7
18	Carotid arterial changes produced by a centrally mediated antihypertensive agent in hypertensive rats. <i>Journal of Cardiovascular Pharmacology</i> , 1995 , 26, 666-73	3.1	7
17	Capillary endothelial but not lymphatic function is restored under rosiglitazone in Zucker diabetic fatty rats. <i>Microvascular Research</i> , 2009 , 77, 220-5	3.7	6

16	Systemic and regional haemodynamic effects of 1-(2,5-dimethoxy-4-iodo-phenyl)-2-aminopropane (DOI) and alpha-methyl-5-HT, in the anaesthetised rat. <i>Clinical and Experimental Hypertension</i> , 1994 , 16, 779-98	2.2	6
15	S14063: a new potent 5-HT _{1A} receptor antagonist devoid of beta-adrenoceptor blocking properties. <i>European Journal of Pharmacology</i> , 1991 , 203, 323-4	5.3	6
14	Comparative effect of hypothermia and adrenaline during cardiopulmonary resuscitation in rabbits. <i>Shock</i> , 2014 , 41, 154-8	3.4	5
13	Relationship between noradrenaline and nonlinear indexes of blood pressure dynamics in normotensive and spontaneously hypertensive rats. <i>Fundamental and Clinical Pharmacology</i> , 2004 , 18, 643-8	3.1	5
12	Pharmacological analysis of the cardiac effects of 5-HT and some 5-HT receptor agonists in the pithed rat. <i>Fundamental and Clinical Pharmacology</i> , 1992 , 6, 237-45	3.1	5
11	Stereoselectivity of central alpha-adrenoceptors involved in sleep induced by clonidine in chickens. <i>Neuropharmacology</i> , 1985 , 24, 709-12	5.5	5
10	Pharmacological properties of the enantiomers of idazoxan: possible separation between their alpha-adrenoceptor blocking effects. <i>Clinical and Experimental Hypertension</i> , 1986 , 8, 387-409		4
9	Red blood cells participate in the metabolic clearance of catecholamines in the rat. <i>Life Sciences</i> , 1997 , 60, 357-67	6.8	3
8	Factors determining cardiac hypertrophy in hypertensive patients with or without peripheral vascular disease. <i>Clinical Science</i> , 1998 , 95, 261	6.5	3
7	Neuronal metabolism of catecholamines in pithed and electrically stimulated rats. <i>Journal of the Autonomic Nervous System</i> , 1995 , 54, 41-8		3
6	(Imidazoliny-2)-2-benzodioxane 1-4 (idazoxan) and its stereoisomers, new alpha 2-antagonists. <i>Journal of Cardiovascular Pharmacology</i> , 1985 , 7 Suppl 6, S127-9	3.1	2
5	The hypertensive effect of sorafenib is abolished by sildenafil. <i>Cardio-Oncology</i> , 2020 , 6, 7	2.8	2
4	Acute and chronic sympathoinhibition on carotid artery diameter of spontaneously hypertensive rats: effects of clonidine and flesinoxan. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2000 , 27, 715-23	3	1
3	Adiponectin negatively correlated with carotid arterial structure in the leptin-resistant Zucker diabetic fatty rat. <i>Artery Research</i> , 2012 , 6, 12	2.2	
2	Henri Schmitt. <i>Fundamental and Clinical Pharmacology</i> , 1995 , 9, 209-210	3.1	
1	Ventrolateral medullary pressor area: site of hypotensive and sympatho-inhibitory effects of (-)-8-OH-DPAT in anaesthetized dogs 1990 , 343-346		