

Jacek Przybylski

List of Publications by Year in descending order

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30
papers

803
citations

623574

14
h-index

501076

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31
all docs

31
docs citations

31
times ranked

1053
citing authors

#	ARTICLE	IF	CITATIONS
1	Vasopressin and Breathing: Review of Evidence for Respiratory Effects of the Antidiuretic Hormone. <i>Frontiers in Physiology</i> , 2021, 12, 744177.	1.3	7
2	The Sexual Motivation of Male Rats as a Tool in Animal Models of Human Health Disorders. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 257.	1.0	15
3	Vasopressin V1a receptors are present in the carotid body and contribute to the control of breathing in male Sprague-Dawley rats. <i>Peptides</i> , 2018, 102, 68-74.	1.2	10
4	Selected tumor markers in the routine diagnosis of chromophobe renal cell carcinoma. <i>Archives of Medical Science</i> , 2016, 4, 856-863.	0.4	11
5	The effect of hyperoxia on central blood pressure in healthy subjects. <i>Archives of Medical Science</i> , 2016, 5, 992-999.	0.4	6
6	Heart Rate and Respiratory Rate Influence on Heart Rate Variability Repeatability: Effects of the Correction for the Prevailing Heart Rate. <i>Frontiers in Physiology</i> , 2016, 7, 356.	1.3	71
7	PPAR β ligands increase antileukemic activity of second- and third-generation tyrosine kinase inhibitors in chronic myeloid leukemia cells. <i>Blood Cancer Journal</i> , 2016, 6, e377-e377.	2.8	26
8	The role of oestrogen and progesterone receptors in breast cancer – immunohistochemical evaluation of oestrogen and progesterone receptor expression in invasive breast cancer in women. <i>Wspolczesna Onkologia</i> , 2015, 3, 220-225.	0.7	9
9	Hypoxia in breast cancer. <i>Polish Journal of Pathology</i> , 2015, 4, 337-346.	0.1	12
10	Deactivation of carotid body chemoreceptors by hyperoxia decreases blood pressure in hypertensive patients. <i>Hypertension Research</i> , 2014, 37, 858-862.	1.5	45
11	Effect of substrate stiffness on the osteogenic differentiation of bone marrow stem cells and bone-derived cells. <i>Cell Biology International</i> , 2013, 37, 608-616.	1.4	58
12	Tonic activity of carotid body chemoreceptors contributes to the increased sympathetic drive in essential hypertension. <i>Hypertension Research</i> , 2012, 35, 487-491.	1.5	93
13	Scuba diving does not affect bone mineral density or bone mineral content. <i>Joint Bone Spine</i> , 2011, 78, 616-618.	0.8	1
14	The influence of physical exercise on the generation of TGF- β 1, PDGF-AA, and VEGF-A in adipose tissue. <i>European Journal of Applied Physiology</i> , 2011, 111, 875-881.	1.2	16
15	Candidate bone-tissue-engineered product based on human-bone-derived cells and polyurethane scaffold. <i>Acta Biomaterialia</i> , 2010, 6, 2484-2493.	4.1	25
16	The Most Important Transcriptional Factors of Osteoblastogenesis. <i>Advances in Cell Biology</i> , 2010, 2, 17-28.	1.5	3
17	Lack of relationship between interleukin-6 and CRP levels in healthy male athletes. <i>Immunology Letters</i> , 2005, 99, 136-140.	1.1	33
18	Alginate hydrogel – candidate support for cell transplantation. <i>E-Polymers</i> , 2005, 5, .	1.3	0

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19	KIDNEY DENERVATION COMBINED WITH ELIMINATION OF ADRENAL-RENAL PORTAL CIRCULATION PREVENTS THE DEVELOPMENT OF HYPERTENSION IN SPONTANEOUSLY HYPERTENSIVE RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1999, 26, 32-34.	0.9	25
20	OCCCLUSION OF THE ADRENAL VEIN LEADS TO AN INCREASE IN RENAL VASCULAR RESISTANCE IN THE IPSILATERAL KIDNEY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998, 25, 30-32.	0.9	2
21	Arterial hypertension due to occlusion of the adrenal vein in the rat is strain-dependent. <i>Journal of Hypertension</i> , 1998, 16, 1249-1251.	0.3	1
22	Sexual behavior in male rats after nitric oxide synthesis inhibition. <i>Physiology and Behavior</i> , 1996, 60, 139-143.	1.0	49
23	Direct vascular connection between adrenal gland and kidney may play an important role in pathogenesis of hypertension. <i>Medical Hypotheses</i> , 1991, 35, 351-352.	0.8	4
24	Carotid and aortic bodies in chronically anemic normotensive and spontaneously hypertensive rats. <i>Journal of the Autonomic Nervous System</i> , 1989, 28, 219-225.	1.9	7
25	Effect of Alcohol upon Arrhythmias following Nonpenetrating Cardiac Impact. <i>Journal of Trauma</i> , 1988, 28, 465-471.	2.3	7
26	Peak aortic blood acceleration reflects the extent of left ventricular ischemic mass at risk. <i>American Heart Journal</i> , 1987, 113, 885-890.	1.2	39
27	Why do patients with essential hypertension experience sleep apnea syndrome?. <i>Medical Hypotheses</i> , 1986, 20, 173-177.	0.8	16
28	Increased sensitivity of the arterial chemoreceptor drive in young men with mild hypertension. <i>Cardiovascular Research</i> , 1982, 16, 163-172.	1.8	149
29	Do arterial chemoreceptors play a role in the pathogenesis of hypertension?. <i>Medical Hypotheses</i> , 1981, 7, 127-131.	0.8	34
30	Reduced hypotensive effect of clonidine after lesions of the nucleus tractus solitarii in rats. <i>European Journal of Pharmacology</i> , 1976, 38, 19-22.	1.7	29