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List of Publications by Year
in descending order

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28 papers	809 citations	471509 17 h-index	713466 21 g-index
28 all docs	28 docs citations	28 times ranked	912 citing authors

#	Article	IF	Citations
1	Anti-Platelet Therapy with Clopidogrel Prevents Endothelial Dysfunction and Vascular Remodeling in Aortas from Hypertensive Rats. PLoS ONE, 2014, 9, e91890.	2.5	17
2	AVE 0991, a nonâ€peptide Masâ€receptor agonist, facilitates penile erection. Experimental Physiology, 2013, 98, 850-855.	2.0	19
3	Nitric Oxide-Induced Vasorelaxation in Response to PnTx2-6 Toxin from Phoneutria nigriventer Spider in Rat Cavernosal Tissue. Journal of Sexual Medicine, 2010, 7, 3879-3888.	0.6	23
4	Erectile Function in Two-Kidney, One-Clip Hypertensive Rats is Maintained by a Potential Increase in Nitric Oxide Production. Journal of Sexual Medicine, 2009, 6, 279-285.	0.6	6
5	nNOS mediates relaxation in corpus cavernosum mice strips improved by Tx2â€6 toxin from Phoneutria nigriventer spider via cGMP increase. FASEB Journal, 2009, 23, 956.7.	0.5	0
6	Uridine adenosine tetraphosphate induces contraction and relaxation in rat aorta. Vascular Pharmacology, 2008, 48, 202-207.	2.1	24
7	NADPH Oxidase Activation: A Mechanism of Hypertension-Associated Erectile Dysfunction. Journal of Sexual Medicine, 2008, 5, 544-551.	0.6	79
8	Adenosine Actions are Preserved in Corpus Cavernosum from Obese and Type II Diabetic db/db Mouse. Journal of Sexual Medicine, 2008, 5, 1156-1166.	0.6	46
9	Cigarette Smoking and Erectile Dysfunction: Focus on NO Bioavailability and ROS Generation. Journal of Sexual Medicine, 2008, 5, 1284-1295.	0.6	84
10	Activation of the ET-1/ETA Pathway Contributes to Erectile Dysfunction Associated with Mineralocorticoid Hypertension. Journal of Sexual Medicine, 2008, 5, 2793-2807.	0.6	37
11	DOCA-salt treatment enhances responses to endothelin-1 in murine corpus cavernosumThis article is one of a selection of papers published in the special issue (part 1 of 2) on Forefronts in Endothelin.. Canadian Journal of Physiology and Pharmacology, 2008, 86, 320-328.	1.4	27
12	Tx2â€6 toxin from Phoneutria nigriventer spider improves relaxation induced by electrical stimulation of rat cavernosum strips. FASEB Journal, 2008, 22, 1206.2.	0.5	0
13	Angiotensinâ€(1â€“7) opposes agonistâ€induced constriction in endothelium denuded rat aortic rings via NO and PI3â€Kinase pathways. FASEB Journal, 2008, 22, 1206.3.	0.5	0
14	Increased expression of components of the Rhoâ€A/Rhoâ€kinase pathway does not compensate for its impaired activation in small mesenteric arteries from endotoxemic rats. FASEB Journal, 2008, 22, .	0.5	0
15	Methyl-Î²-cyclodextrin Prevents Angiotensin II-Induced Tachyphylactic Contractile Responses in Rat Aorta. Journal of Pharmacology and Experimental Therapeutics, 2007, 323, 78-84.	2.5	22
16	Evidence that the vasodilator angiotensin-(1â€“7)-Mas axis plays an important role in erectile function. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H2588-H2596.	3.2	53
17	Determination of Adenosine Effects and Adenosine Receptors in Murine Corpus Cavernosum. Journal of Pharmacology and Experimental Therapeutics, 2007, 322, 678-685.	2.5	44
18	Neurophysiological basis of penile erection. Acta Pharmacologica Sinica, 2007, 28, 751-755.	6.1	39

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19	Targets for the Treatment of Erectile Dysfunction: Is NO/cGMP Still the Answer?. Recent Patents on Cardiovascular Drug Discovery, 2007, 2, 119-132.	1.5	27
20	Increased Endotheliumâ€Mediated Vasorelaxation Induced By The Omegaâ€3 Fatty Acid Docosahexaenoic Acid (DHA) In The Presence of Coxâ€2 Inhibition. FASEB Journal, 2007, 21, A522.	0.5	0
21	URIDINE ADENOSINE TETRAPHOSPHATEâ€INDUCED CONTRACTION IS MODULATED BY THE ENDOTHELIUM AND INVOLVES AN INCREASED SUPEROXIDE FORMATION IN DOCAâ€SALT HYPERTENSION. FASEB Journal, 2006, 20, A1185.	0.5	0
22	Vasoactive intestinal peptideâ€induced relaxation is mediated by nitric oxide activation in the endothelial caveolae of rat aorta. FASEB Journal, 2006, 20, A721.	0.5	0
23	Disruption of microtubular network attenuates histamine-induced dilation in rat mesenteric vessels. American Journal of Physiology - Cell Physiology, 2005, 288, C443-C449.	4.6	8
24	Diclofenac-induced peripheral antinociception is associated with ATP-sensitive K+ channels activation. Life Sciences, 2004, 74, 2577-2591.	4.3	86
25	Activation of ATP-sensitive K+ channels: mechanism of peripheral antinociceptive action of the nitric oxide donor, sodium nitroprusside. European Journal of Pharmacology, 2000, 400, 67-71.	3.5	114
26	Novel signaling pathways contributing to vascular changes in hypertension. Journal of Biomedical Science, 2000, 7, 431-443.	7.0	28
27	Novel Signaling Pathways Contributing to Vascular Changes in Hypertension. Journal of Biomedical Science, 2000, 7, 431-443.	7.0	1
28	Microtubule disruption potentiates phenylephrine-induced vasoconstriction in rat mesenteric arterial bed. European Journal of Pharmacology, 1998, 351, R1-R3.	3.5	25