

CITATION REPORT

List of articles citing

Effect of sildenafil citrate and a nitric oxide donating sildenafil derivative, NCX 911, on cavernosal relaxation and superoxide formation in hypercholesterolaemic rabbits

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European Journal of Pharmacology, 2005, 517, 224-31.

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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.

#	Paper	IF	Citations
68	Sexual dysfunction and cardiac risk (the second Princeton Concensus Conference). <i>American Journal of Cardiology</i> , 2005 , 96, 1754-5	3	4
67	Nicotinamide adenine dinucleotide phosphate oxidase: a promiscuous therapeutic target for cardiovascular drugs?. <i>Trends in Cardiovascular Medicine</i> , 2005 , 15, 278-82	6.9	27
66	Re: Oxidative stress in arteriogenic erectile dysfunction: prophylactic role of antioxidants. <i>Journal of Urology</i> , 2006 , 175, 1175-6	2.5	4
65	The role of nitric oxide in erectile dysfunction: implications for medical therapy. <i>Journal of Clinical Hypertension</i> , 2006 , 8, 53-62	2.3	112
64	eNOS function and dysfunction in the penis. <i>Experimental Biology and Medicine</i> , 2006 , 231, 154-65	3.7	81
63	Molecular mechanisms of detrusor and corporal myocyte contraction: identifying targets for pharmacotherapy of bladder and erectile dysfunction. <i>British Journal of Pharmacology</i> , 2006 , 147 Suppl 2, S41-55	8.6	30
62	Epimedium brevicornum Maxim extract relaxes rabbit corpus cavernosum through multitargets on nitric oxide/cyclic guanosine monophosphate signaling pathway. <i>International Journal of Impotence Research</i> , 2006 , 18, 335-42	2.3	31
61	Penicillamine administration reverses the inhibitory effect of hyperhomocysteinaemia on endothelium-dependent relaxation and superoxide formation in the aorta of the rabbit. <i>European Journal of Pharmacology</i> , 2006 , 531, 201-8	5.3	14
60	Nitric oxide/redox-based signalling as a therapeutic target for penile disorders. <i>Expert Opinion on Therapeutic Targets</i> , 2006 , 10, 445-57	6.4	26
59	Effects of 5-cyclopropyl-2-[1-(2-fluoro-benzyl)-1H-pyrazolo[3,4-b]pyridine-3-yl]pyrimidin-4-ylamine (BAY 41-2272) on smooth muscle tone, soluble guanylyl cyclase activity, and NADPH oxidase activity/expression in corpus cavernosum from wild-type, neuronal, and endothelial nitric-oxide synthase null mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007 , 322, 1093-102	4.7	26
58	Endothelial dysfunction in diabetic erectile dysfunction. <i>International Journal of Impotence Research</i> , 2007 , 19, 129-38	2.3	120
57	Beneficial effect of phosphodiesterase-5 inhibitor in experimental inflammatory bowel disease; molecular evidence for involvement of oxidative stress. <i>Toxicology Mechanisms and Methods</i> , 2007 , 17, 281-8	3.6	33
56	Reactive oxygen species and erectile dysfunction: possible role of NADPH oxidase. <i>International Journal of Impotence Research</i> , 2007 , 19, 265-80	2.3	56
55	Sildenafil inhibits the up-regulation of phosphodiesterase type 5 elicited with nicotine and tumour necrosis factor-alpha in cavernosal vascular smooth muscle cells: mediation by superoxide. <i>BJU International</i> , 2007 , 99, 612-8	5.6	38
54	Neurophysiological basis of penile erection. <i>Acta Pharmacologica Sinica</i> , 2007 , 28, 751-5	8	33
53	Sildenafil citrate concentrations not affecting oxidative phosphorylation depress H ₂ O ₂ generation by rat heart mitochondria. <i>Molecular and Cellular Biochemistry</i> , 2008 , 309, 77-85	4.2	41
52	NADPH oxidase: recent evidence for its role in erectile dysfunction. <i>Asian Journal of Andrology</i> , 2008 , 10, 6-13	2.8	18

51	Homocysteine and copper interact to promote type 5 phosphodiesterase expression in rabbit cavernosal smooth muscle cells. <i>Asian Journal of Andrology</i> , 2008 , 10, 905-13	2.8	15
50	Improvement of vascular function by acute and chronic treatment with the PDE-5 inhibitor sildenafil in experimental diabetes mellitus. <i>British Journal of Pharmacology</i> , 2008 , 153, 886-93	8.6	49
49	Low-fat diet and exercise preserve eNOS regulation and endothelial function in the penis of early atherosclerotic pigs: a molecular analysis. <i>Journal of Sexual Medicine</i> , 2008 , 5, 552-61	1.1	41
48	NADPH oxidase activation: a mechanism of hypertension-associated erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2008 , 5, 544-51	1.1	68
47	Cigarette smoking and erectile dysfunction: focus on NO bioavailability and ROS generation. <i>Journal of Sexual Medicine</i> , 2008 , 5, 1284-95	1.1	69
46	Vardenafil in men with stable statin therapy and dyslipidemia. <i>Journal of Sexual Medicine</i> , 2008 , 5, 1455-67		36
45	NADPH oxidases in the vasculature: molecular features, roles in disease and pharmacological inhibition. 2008 , 120, 254-91		207
44	Novel phosphodiesterase-5 (PDE5) inhibitors in the alleviation of erectile dysfunction due to diabetes and ageing-induced oxidative stress. <i>Expert Opinion on Investigational Drugs</i> , 2008 , 17, 855-64	5.9	16
43	Salvage therapy trial for erectile dysfunction using phosphodiesterase type 5 inhibitors and vitamin E: preliminary report. <i>Aging Male</i> , 2008 , 11, 167-70	2.1	9
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41	A critical appraisal of erectile function in animal models of diabetes mellitus. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 93-114		23
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39	Effect of hydrogen sulphide-donating sildenafil (ACS6) on erectile function and oxidative stress in rabbit isolated corpus cavernosum and in hypertensive rats. <i>BJU International</i> , 2009 , 103, 1522-9	5.6	72
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33	Sildenafil citrate decreases sFlt-1 and sEng in pregnant l-NAME treated Sprague-Dawley rats. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011 , 157, 136-40	2.4	46
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31	Prevention of post-cardiopulmonary bypass acute kidney injury by endothelin A receptor blockade. <i>Critical Care Medicine</i> , 2011 , 39, 793-802	1.4	53
30	Poly(ADP-Ribose) polymerase inhibition improves erectile function in diabetic rats. <i>Journal of Sexual Medicine</i> , 2011 , 8, 1002-14	1.1	15
29	Phosphodiesterase-5 inhibition prevents postcardiopulmonary bypass acute kidney injury in swine. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 2168-76	2.7	25
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22	Exercise prevents Western diet-associated erectile dysfunction and coronary artery endothelial dysfunction: response to acute apocynin and sepiapterin treatment. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013 , 305, R423-34	3.2	28
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20	New approaches to the design and discovery of therapies to prevent erectile dysfunction. <i>Expert Opinion on Drug Discovery</i> , 2014 , 9, 1447-69	6.2	10
19	Eugenosedin-A ameliorates hyperlipidemia-induced vascular endothelial dysfunction via inhibition of α -adrenoceptor/5-HT activity and NADPH oxidase expression. <i>Kaohsiung Journal of Medical Sciences</i> , 2014 , 30, 116-24	2.4	9
18	The role of phosphodiesterase-5 inhibitors in prostatic inflammation: a review. <i>Journal of Inflammation</i> , 2015 , 12, 54	6.7	23
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16	Overview of potential molecular targets for hydrogen sulfide: A new strategy for treating erectile dysfunction. <i>Nitric Oxide - Biology and Chemistry</i> , 2015 , 50, 65-78	5	12

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1	Phosphodiesterase-5 Inhibitor Use in Robot Assisted Radical Prostatectomy Patients Is Associated with Reduced Risk of Death: A Propensity Score Matched Analysis of 1,058 Patients. 41,		0