

Effects of sildenafil on human penile blood vessels

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Inhibition of neuroeffector transmission in human vas deferens by sildenafil. <i>British Journal of Pharmacology</i> , 2000, 131, 871-874.	2.7	46
2	Relaxation induced by cGMP phosphodiesterase inhibitors sildenafil and zaprinast in human vessels. <i>Annals of Thoracic Surgery</i> , 2000, 70, 1327-1331.	0.7	35
3	Sildenafil inhibits agonist-evoked rat uterine contractility: influence of guanylyl cyclase inhibition. <i>European Journal of Pharmacology</i> , 2001, 428, 343-348.	1.7	11
4	Penile Arteries and Erection. <i>Journal of Vascular Research</i> , 2002, 39, 283-303.	0.6	96
5	Sildenafil Effects on Exercise, Neurohormonal Activation, and Erectile Dysfunction in Congestive Heart Failure. <i>Circulation</i> , 2002, 106, 1097-1103.	1.6	169
6	Relaxation and cGMP formation in response to sildenafil and sodium nitroprusside in saphenous veins from normotensive and hypertensive patients ¹ . <i>American Journal of Hypertension</i> , 2002, 15, 798-802.	1.0	6
7	Sildenafil and T-1032, phosphodiesterase type 5 inhibitors, showed a different vasorelaxant property in the isolated rat aorta. <i>European Journal of Pharmacology</i> , 2002, 440, 45-52.	1.7	33
8	Relaxation induced by milrinone and rolipram in human penile arteries and veins. <i>European Journal of Pharmacology</i> , 2002, 444, 103-106.	1.7	3
9	Use of Sildenafil for Safe Improvement of Erectile Function and Quality of Life in Men With New York Heart Association Classes II and III Congestive Heart Failure. <i>Archives of Internal Medicine</i> , 2004, 164, 514.	4.3	77
10	Peroxynitrite-induced relaxation in isolated canine cerebral arteries and mechanisms of action. <i>Toxicology and Applied Pharmacology</i> , 2004, 196, 176-182.	1.3	37
11	Histopathological effects of sildenafil citrate on rat corpus cavernosum. <i>Acta Histochemica</i> , 2004, 106, 37-45.	0.9	10
12	Phosphodiesterase 5 and effects of sildenafil on cerebral arteries of man and guinea pig. <i>European Journal of Pharmacology</i> , 2005, 521, 105-114.	1.7	29
13	Peroxynitrite-induced relaxation in isolated rat aortic rings and mechanisms of action. <i>Toxicology and Applied Pharmacology</i> , 2005, 209, 269-276.	1.3	50
14	Nitric oxide and penile erectile function. , 2005, 106, 233-266.		185
15	Cyclic AMP-specific and cyclic GMP-specific phosphodiesterase isoenzymes in human cavernous arteriesâ€™ immunohistochemical distribution and functional significance. <i>World Journal of Urology</i> , 2005, 23, 405-410.	1.2	31
16	Sildenafil citrate and vacuum constriction device combination enhances sexual satisfaction in erectile dysfunction after radical prostatectomy. <i>Urology</i> , 2005, 65, 360-364.	0.5	60
17	Role of Nitric Oxide in the Relaxation Elicited by Sildenafil in Penile Resistance Arteries. <i>Journal of Urology</i> , 2006, 175, 1164-1170.	0.2	16
18	Early use of vacuum constriction device following radical prostatectomy facilitates early sexual activity and potentially earlier return of erectile function. <i>International Journal of Impotence Research</i> , 2006, 18, 77-81.	1.0	195

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19	Relaxant effect of sildenafil in the rabbit basilar artery. <i>Vascular Pharmacology</i> , 2006, 44, 10-16.	1.0	12
20	Ca ²⁺ -activated K ⁺ (KCa) channels are involved in the relaxations elicited by sildenafil in penile resistance arteries. <i>European Journal of Pharmacology</i> , 2006, 531, 232-237.	1.7	26
21	The effects of chronic phosphodiesterase-5 inhibitor use on different organ systems. <i>International Journal of Impotence Research</i> , 2007, 19, 139-148.	1.0	49
22	Semiquantitative imaging measurement of baseline and vasomodulated normal prostatic blood flow using sildenafil. <i>International Journal of Impotence Research</i> , 2007, 19, 110-113.	1.0	7
23	A case of sensorineural deafness following ingestion of sildenafil. <i>Journal of Laryngology and Otology</i> , 2007, 121, 395-397.	0.4	44
24	Acute Effects of a Single Dose of Phosphodiesterase Type 5 Inhibitor (Sildenafil) on Systemic Arterial Blood Pressure During Exercise and 24-Hour Ambulatory Blood Pressure Monitoring in Heart Transplant Recipients. <i>Transplantation Proceedings</i> , 2007, 39, 3142-3149.	0.3	16
25	Effect of Sildenafil and Rolipram on Adrenergic Responses in Isolated Human and Monkey Corpus Cavernosum. <i>European Urology</i> , 2007, 52, 253-260.	0.9	6
26	Sildenafil improves the alveolar capillary function in heart failure patients. <i>International Journal of Cardiology</i> , 2008, 126, 68-72.	0.8	14
27	Sildenafil for pulmonary hypertension: Dose-dependent improvement in exercise performance. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 516-521.	1.1	8
28	A novel method of seminal vesicle preparation in isolated seminal vesicle experiments in the rat: ring preparation. <i>International Journal of Impotence Research</i> , 2009, 21, 57-61.	1.0	1
29	Effect of Sildenafil Citrate on Penile Weight and Physiology of Cavernous Smooth Muscle in a Post-radical Prostatectomy Model of Erectile Dysfunction in Rats. <i>Urology</i> , 2011, 77, 761.e1-761.e7.	0.5	22
30	Phosphodiesterase 5 Inhibition Attenuates Cerebral Vasospasm and Improves Functional Recovery After Experimental Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2012, 70, 178-187.	0.6	45
31	Inhibition of sympathetic neuroeffector transmission in human corpus cavernosum. <i>BJU International</i> , 2012, 110, 856-862.	1.3	9
32	A hypothesis on possible neurochemical mechanisms of action of cervical spinal cord stimulation in prevention and treatment of cerebral arterial vasospasm after aneurysmal subarachnoid hemorrhage. <i>Medical Hypotheses</i> , 2015, 85, 355-358.	0.8	7
33	Evaluation of Neutrophil Dynamics Change by Protective Effect of Tadalafil After Renal Ischemia/Reperfusion Using In Vivo Real-time Imaging. <i>Transplantation</i> , 2022, 106, 280-288.	0.5	5
34	EFFECT OF LONG-TERM ADMINISTRATION OF SILDENAFIL CITRATE (VIAGRA) ON SOME SPERM CHARACTERISTICS AND TESTIS ARCHITECTURE OF MALE RATS. <i>Basrah Journal of Veterinary Research</i> , 2009, 8, 91-103.	0.1	3
35	Vasorelaxant Effect of Sildenafil on Aorta and Pulmonary Artery in Rabbits. <i>International Journal of Pharmacology</i> , 2005, 2, 55-59.	0.1	2
36	Tirotoksikoz nedenli erektil disfonksiyon Å¼zerine sildenafil etkisinin histopatolojik olarak deÄYerlendirilmesi. <i>Ege TÄ±p Dergisi</i> , 0, , 215-226.	0.1	0