## CITATION REPORT List of articles citing

Vardenafil, but not sildenafil or tadalafil, has calcium-channel blocking activity in rabbit isolated pulmonary artery and human washed platelets

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#	Paper	IF	Citations
43	Treatment of pediatric pulmonary hypertension. Vascular Health and Risk Management, <b>2009</b> , 5, 509-24	4.4	17
42	Effects of vardenafil administration on intravaginal ejaculatory latency time in men with lifelong premature ejaculation. <i>International Journal of Impotence Research</i> , <b>2009</b> , 21, 221-7	2.3	80
41	Blood pressure lowering effects of a new long-acting inhibitor of phosphodiesterase 5 in patients with mild to moderate hypertension. <i>Hypertension</i> , <b>2009</b> , 53, 1091-7	8.5	19
40	Effect of the phosphodiesterase 5 inhibitors sildenafil, tadalafil and vardenafil on rat anococcygeus muscle: functional and biochemical aspects. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2009</b> , 36, 358-66	3	5
39	Comparative relaxing effects of sildenafil, vardenafil, and tadalafil in human corpus cavernosum: contribution of endogenous nitric oxide release. <i>Urology</i> , <b>2009</b> , 74, 216-21	1.6	10
38	Vardenafil: efficacy, tolerability and future directions. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2009</b> , 5, 553-62	5.5	3
37	Evaluation of the relaxant effect of the nitric oxide-independent soluble guanylyl cyclase stimulator BAY 41-2272 in isolated detrusor smooth muscle. <i>European Journal of Pharmacology</i> , <b>2010</b> , 637, 171-7	5.3	19
36	Pulmonary hypertension in dogs: diagnosis and therapy. <i>Veterinary Clinics of North America - Small Animal Practice</i> , <b>2010</b> , 40, 623-41	2.4	92
35	Inhibition of cyclic nucleotide phosphodiesterases by methylxanthines and related compounds. Handbook of Experimental Pharmacology, <b>2011</b> , 93-133	3.2	45
34	Different effects of different phosphodiesterase type-5 inhibitors in pre-eclampsia. <i>Pregnancy Hypertension</i> , <b>2011</b> , 1, 231-7	2.6	5
33	Phosphodiesterase inhibitors: factors that influence potency, selectivity, and action. <i>Handbook of Experimental Pharmacology</i> , <b>2011</b> , 47-84	3.2	41
32	Role of phosphodiesterases in adult-onset pulmonary arterial hypertension. <i>Handbook of Experimental Pharmacology</i> , <b>2011</b> , 279-305	3.2	6
31	Tadalafil in pulmonary hypertension: may be more than seen?. <i>Human and Experimental Toxicology</i> , <b>2012</b> , 31, 1186-7	3.4	
30	Acute effects of vardenafil on pulmonary artery responsiveness in pulmonary hypertension. <i>Scientific World Journal, The</i> , <b>2012</b> , 2012, 718279	2.2	11
29	Vardenafil ameliorates calcium mobilization in pulmonary artery smooth muscle cells from hypoxic pulmonary hypertensive mice. <i>Archives of Medical Research</i> , <b>2012</b> , 43, 265-73	6.6	4
28	Acute haemodynamic response in relation to plasma vardenafil concentrations in patients with pulmonary hypertension. <i>British Journal of Clinical Pharmacology</i> , <b>2012</b> , 74, 990-8	3.8	4
27	Cardiovascular Disease, Lymphoproliferative Disorders, and Thymomas. <b>2012</b> , 257-268		6

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26	Pediatric pulmonary arterial hypertension. Current Hypertension Reports, 2013, 15, 606-13	4.7	4
25	Improvement of exercise capacity in monocrotaline-induced pulmonary hypertension by the phosphodiesterase-5 inhibitor Vardenafil. <i>Respiratory Physiology and Neurobiology</i> , <b>2013</b> , 186, 61-4	2.8	6
24	Scleroderma therapy: clinical overview of current trends and future perspective. <i>Rheumatology International</i> , <b>2013</b> , 33, 1-18	3.6	12
23	The phosphodiesterase-5 inhibitor vardenafil reduces oxidative stress while reversing pulmonary arterial hypertension. <i>Cardiovascular Research</i> , <b>2013</b> , 99, 395-403	9.9	45
22	An evaluation of vardenafil as a calcium channel blocker in pulmonary artery in rats. <i>Indian Journal of Pharmacology</i> , <b>2014</b> , 46, 185-90	2.5	4
21	Combination of sildenafil and bosentan for pulmonary hypertension in a human ex vivo model. <i>Cardiovascular Drugs and Therapy</i> , <b>2014</b> , 28, 45-51	3.9	4
20	Advances in targeting cyclic nucleotide phosphodiesterases. <i>Nature Reviews Drug Discovery</i> , <b>2014</b> , 13, 290-314	64.1	488
19	Echinacoside induces rat pulmonary artery vasorelaxation by opening the NO-cGMP-PKG-BKCa channels and reducing intracellular Ca2+ levels. <i>Acta Pharmacologica Sinica</i> , <b>2015</b> , 36, 587-96	8	15
18	Acute vasodilator response to vardenafil and clinical outcome in patients with pulmonary hypertension. <i>European Journal of Clinical Pharmacology</i> , <b>2015</b> , 71, 1165-73	2.8	2
17	The L-type Ca(2+) Channel Blocker Nifedipine Inhibits Mycelial Growth, Sporulation, and Virulence of Phytophthora capsici. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1236	5.7	4
16	Superior vasodilation of human pulmonary vessels by vardenafil compared with tadalafil and sildenafil: additive effects of bosentan. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2017</b> , 25, 254-25	5 <b>∮</b> .8	7
15	Phosphodiesterase type 5 and cancers: progress and challenges. <i>Oncotarget</i> , <b>2017</b> , 8, 99179-99202	3.3	28
14	Progress in the development of antiplatelet agents: Focus on the targeted molecular pathway from bench to clinic. <i>Pharmacology &amp; Therapeutics</i> , <b>2019</b> , 203, 107393	13.9	9
13	Tadalafil for the treatment of benign prostatic hyperplasia. <i>Expert Opinion on Pharmacotherapy</i> , <b>2019</b> , 20, 929-937	4	12
12	Phosphodiesterase type 5 inhibitors improve microvascular dysfunction markers in pulmonary arterial hypertension associated with congenital heart disease. <i>Congenital Heart Disease</i> , <b>2019</b> , 14, 246-	235	4
11	Manipulating fenestrations in young and old liver sinusoidal endothelial cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2019</b> , 316, G144-G154	5.1	28
10	Cardiovascular Disease. <b>2020</b> , 250-257		3
9	[Organ Bath Experiments on Human Pulmonary Vessels: Assessment of Drug Efficacy for Treatment of Pulmonary Arterial Hypertension]. <i>Pneumologie</i> , <b>2021</b> , 75, 369-376	0.5	

8	The wHole Story About Fenestrations in LSEC. Frontiers in Physiology, 2021, 12, 735573	4.6	3
7	Sexuelle Funktionsstflungen. <b>2012</b> , 1085-1096		
6	Platelets in pulmonary hypertension: a causative role or a simple association?. <i>Iranian Journal of Pediatrics</i> , <b>2012</b> , 22, 145-57	1	13
5	High Dose Vardenafil Blunts the Hypertensive Effects of Toll-Like Receptor 3 Activation During Pregnancy. <i>Frontiers in Virology</i> , <b>2021</b> , 1,		
4	The NO / cGMP / PKG pathway in platelets: The therapeutic potential of PDE5 inhibitors in platelet disorders.		1
3	Quinazoline-Based Human Phosphodiesterase 5 Inhibitors Exhibited a Selective Vasorelaxant Effect on Rat Isolated Pulmonary Arteries Involving NO-sGC-cGMP Pathway and Calcium Inhibitory Effects.		Ο
2	Quinazoline-based human phosphodiesterase 5 inhibitors exhibited a selective vasorelaxant effect on rat isolated pulmonary arteries involving NO-sGC-cGMP pathway and calcium inhibitory effects. <b>2022</b> , 107111		0
1	Impaired platelet function and thrombus formation in PDE5A-deficient mice.		O