

CITATION REPORT

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Tadalafil increases muscle capillary recruitment and forearm glucose uptake in women with type 2 diabetes

DOI: 10.1007/s00125-010-1819-4
Diabetologia, 2010, 53, 2205-8.

Source: <https://exaly.com/paper-pdf/47821712/citation-report.pdf>

Version: 2024-04-09

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#	Paper	IF	Citations
28	PDE5 inhibitors: targeting erectile dysfunction in diabetics. <i>Current Opinion in Pharmacology</i> , 2011 , 11, 683-8	5.1	29
27	The role of endothelial insulin signaling in the regulation of glucose metabolism. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2013 , 14, 207-16	10.5	24
26	Skeletal muscle capillary function: contemporary observations and novel hypotheses. <i>Experimental Physiology</i> , 2013 , 98, 1645-58	2.4	95
25	Microdialysis in Metabolic Research. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , 2013 , 223-241	0.5	
24	Decreased permeability surface area for glucose in obese women with postprandial hyperglycemia: no effect of phosphodiesterase-5 (PDE-5) inhibition. <i>Hormone and Metabolic Research</i> , 2013 , 45, 556-60	3.1	4
23	Acute effects of physical exercise and phosphodiesterase type 5 inhibition on serum 11 β hydroxysteroid dehydrogenases related glucocorticoids metabolites: a pilot study. <i>Endocrine</i> , 2014 , 47, 952-8	4	7
22	Sexual dysfunction in diabetes. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2014 , 126, 223-32	3	33
21	Tadalafil inhibits the cAMP stimulated glucose output in the rat liver. <i>Chemico-Biological Interactions</i> , 2014 , 220, 1-11	5	12
20	Interaction between leucine and phosphodiesterase 5 inhibition in modulating insulin sensitivity and lipid metabolism. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2015 , 8, 227-39	3.4	16
19	The Skeletal Muscle Microvasculature and Its Effects on Metabolism. 2016 ,		0
18	Postprandial effects of the phosphodiesterase-5 inhibitor tadalafil in people with well-controlled Type 2 diabetes mellitus: a randomized controlled trial. <i>Diabetic Medicine</i> , 2016 , 33, 1299-301	3.5	6
17	Effect of phosphodiesterase-5 inhibitors on glycemic control in person with type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Journal of Clinical and Translational Endocrinology</i> , 2016 , 6, 50-55	2.4	6
16	Phosphodiesterase Type 5 Inhibition Reduces Albuminuria in Subjects with Overt Diabetic Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 3459-3468	12.7	34
15	Tadalafil improves lean mass and endothelial function in nonobese men with mild ED/LUTS: in vivo and in vitro characterization. <i>Endocrine</i> , 2017 , 56, 639-648	4	12
14	Sexual health and wellbeing. 2017 , 148-166		
13	Tadalafil once daily: Narrative review of a treatment option for female sexual dysfunctions (FSD) in midlife and older women. <i>Archivio Italiano Di Urologia Andrologia</i> , 2017 , 89, 7-11	1.6	1
12	The phosphodiesterase 5 inhibitor tadalafil regulates lipidic homeostasis in human skeletal muscle cell metabolism. <i>Endocrine</i> , 2018 , 59, 602-613	4	10

11	Iloprost infusion prevents the insulin-induced reduction in skeletal muscle microvascular blood volume but does not enhance peripheral glucose uptake in type 2 diabetic patients. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 2523-2531	6.7	6
10	Edward F. Adolph Distinguished Lecture. Contemporary model of muscle microcirculation: gateway to function and dysfunction. <i>Journal of Applied Physiology</i> , 2019 , 127, 1012-1033	3.7	16
9	Pharmacotherapy of obesity: Available medications and drugs under investigation. <i>Metabolism: Clinical and Experimental</i> , 2019 , 92, 170-192	12.7	98
8	Established and emerging therapeutic uses of PDE type 5 inhibitors in cardiovascular disease. <i>British Journal of Pharmacology</i> , 2020 , 177, 5467-5488	8.6	34
7	Role of Phosphodiesterase in the Biology and Pathology of Diabetes. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
6	Priming metabolism with the type 5 phosphodiesterase: the role of cGMP-hydrolyzing enzymes. <i>Current Opinion in Pharmacology</i> , 2021 , 60, 298-305	5.1	1
5	Insulin-like effect of the phosphodiesterase type 5 inhibitor tadalafil onto male human skeletal muscle cells. <i>Journal of Endocrinological Investigation</i> , 2013 , 36, 1020-6	5.2	11
4	Efectos del tadalafilo en el deseo sexual y la excitaci3n/lubricaci3n en mujeres postmenop3sicas. <i>Urologia Colombiana</i> , 2021 , 30, e231-e239	0.1	1
3	Effect of low-dose tadalafil once daily on glycemic control in patients with type 2 diabetes and erectile dysfunction: a randomized, double-blind, placebo-controlled pilot study.. <i>Diabetology and Metabolic Syndrome</i> , 2022 , 14, 56	5.6	0
2	Treating diabetes with combination of phosphodiesterase 5 inhibitors and hydroxychloroquine3 possible prevention strategy for COVID-19?.		0
1	Inhibition of phosphodiesterase 5A by tadalafil improves SIRT1 expression and activity in insulin-resistant podocytes. 2023 , 105, 110622		0