

CITATION REPORT

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Evaluation of Sildenafil and Tadalafil for Reversing Constriction of Fetal Arteries in a Human Placenta Perfusion Model

DOI: 10.1161/hypertensionaha.117.10738
Hypertension, 2018, 72, 167-176.

Source: <https://exaly.com/paper-pdf/71567396/citation-report.pdf>

Version: 2024-04-23

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#	Paper	IF	Citations
21	The effects of sildenafil in maternal and fetal outcomes in pregnancy: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0219732	3.7	16
20	Safety Evaluation of Tadalafil Treatment for Fetuses with Early-Onset Growth Restriction (TADAFER): Results from the Phase II Trial. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	8
19	Maternal and Fetal Therapy: Can We Optimize Fetal Growth?. 2019 , 287-301		
18	Placental effects and transfer of sildenafil in healthy and preeclamptic conditions. <i>EBioMedicine</i> , 2019 , 45, 447-455	8.8	21
17	Prenatal Sildenafil Therapy Improves Cardiovascular Function in Fetal Growth Restricted Offspring of Dahl Salt-Sensitive Rats. <i>Hypertension</i> , 2019 , 73, 1120-1127	8.5	6
16	Neonatal Morbidities of Fetal Growth Restriction: Pathophysiology and Impact. <i>Frontiers in Endocrinology</i> , 2019 , 10, 55	5.7	105
15	Tadalafil treatment for preeclampsia (medication in preeclampsia; MIE): a multicenter phase II clinical trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 3709-3715	2	4
14	Sildenafil for the treatment of preeclampsia, an update: should we still be enthusiastic?. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1819-1826	4.3	4
13	Effect and mechanism of prophylactic use of tadalafil during pregnancy on l-NAME-induced preeclampsia-like rats. <i>Placenta</i> , 2020 , 99, 35-44	3.4	3
12	Phase-1 clinical study of tadalafil administered for selective fetal growth restriction in twin pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 1075-1082	2	0
11	Mechanisms of vascular dysfunction in the interleukin-10-deficient murine model of preeclampsia indicate nitric oxide dysregulation. <i>Kidney International</i> , 2021 , 99, 646-656	9.9	3
10	Human Placental Vascular Reactivity in Health and Disease: Implications for the Treatment of Pre-eclampsia. <i>Current Pharmaceutical Design</i> , 2019 , 25, 505-527	3.3	10
9	The effect of phosphodiesterase-5 inhibitors on uteroplacental and fetal cerebral perfusion in pregnancies with fetal growth restriction: A systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 267, 129-136	2.4	0
8	A review of ex vivo placental perfusion models: an underutilized but promising method to study maternal-fetal interactions. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 1-13	2	1
7	Role of JNK, ERK, and p38 MAPK signaling pathway in protective effect of sildenafil in cyclophosphamide-induced placental injury in rats.. <i>Life Sciences</i> , 2022 , 293, 120354	6.8	0
6	ZIKV can infect human term placentas in the absence of maternal factors.. <i>Communications Biology</i> , 2022 , 5, 243	6.7	0
5	Placental transfer and vascular effects of pharmaceutical drugs in the human placenta ex vivo: A review.. <i>Placenta</i> , 2022 , 122, 29-45	3.4	0

- 4 Assessment of the value of measuring soluble fms-like tyrosine kinase-1 and placental growth factor levels following administration of tadalafil to treat fetal growth restriction.. *Journal of Maternal-Fetal and Neonatal Medicine*, **2021**, 1-5 2
- 3 Effectiveness of phosphodiesterase type 5 inhibitors on the treatment of thin endometrium and pregnancy outcomes: An systematic review. *Journal of Endometriosis and Pelvic Pain Disorders*, 228402652210944^{0,6}
- 2 Tadalafil treatment for fetuses with early-onset growth restriction: a protocol for a multicentre, randomised, placebo-controlled, double-blind phase II trial (TADAFER IIb). *BMJ Open*, **2022**, 12, e054925³
- 1 Ex vivo perfusion of the human placenta to investigate pregnancy pathologies. **2022**, 130, 1-8 ○