

# Teresa Tropea

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9082867/publications.pdf>

Version: 2024-02-01

13  
papers

196  
citations

1306789

7  
h-index

1125271

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

344  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dietary nitrate supplementation, from beetroot juice, on blood pressure in hypertensive pregnant women: A randomised, double-blind, placebo-controlled feasibility trial. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 80, 37-44.	1.2	52
2	Pregnancy Augments G Protein Estrogen Receptor (GPER) Induced Vasodilation in Rat Uterine Arteries via the Nitric Oxide - cGMP Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0141997.	1.1	51
3	Beetroot juice lowers blood pressure and improves endothelial function in pregnant eNOS <sup>−/−</sup> mice: importance of nitrate-independent effects. <i>Journal of Physiology</i> , 2020, 598, 4079-4092.	1.3	17
4	Melatonin Increases Fetal Weight in Wild-Type Mice but Not in Mouse Models of Fetal Growth Restriction. <i>Frontiers in Physiology</i> , 2018, 9, 1141.	1.3	16
5	Nitrite mediated vasorelaxation in human chorionic plate vessels is enhanced by hypoxia and dependent on the NO-sGC-cGMP pathway. <i>Nitric Oxide - Biology and Chemistry</i> , 2018, 80, 82-88.	1.2	16
6	Dietary interventions for fetal growth restriction – therapeutic potential of dietary nitrate supplementation in pregnancy. <i>Journal of Physiology</i> , 2017, 595, 5095-5102.	1.3	15
7	Aspirin causes endothelium-dependent vasodilation of resistance arteries from non-gravid and gravid rats. <i>Pregnancy Hypertension</i> , 2019, 15, 141-145.	0.6	9
8	Grape Seed Extract Polyphenols Improve Resistance Artery Function in Pregnant eNOS <sup>−/−</sup> Mice. <i>Frontiers in Physiology</i> , 2020, 11, 588000.	1.3	5
9	G-Protein-Coupled Estrogen Receptor Expression in Rat Uterine Artery Is Increased by Pregnancy and Induces Dilation in a Ca <sup>2+</sup> and ERK1/2 Dependent Manner. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5996.	1.8	5
10	Extra Virgin Olive Oil Phenols Vasodilate Rat Mesenteric Resistance Artery via Phospholipase C (PLC)-Calcium Microdomains-Potassium Channels (BKCa) Signals. <i>Biomolecules</i> , 2021, 11, 137.	1.8	4
11	Enhanced Nitrite-Mediated Relaxation of Placental Blood Vessels Exposed to Hypoxia Is Preserved in Pregnancies Complicated by Fetal Growth Restriction. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4500.	1.8	2
12	Caloric restriction enhances vascular tone of cerebral and mesenteric resistance arteries in aged rats. <i>Mechanisms of Ageing and Development</i> , 2021, 197, 111520.	2.2	2
13	Endothelium-Derived Hyperpolarizing Factor (EDHF) Mediates Acetylsalicylic Acid (Aspirin) Vasodilation of Pregnant Rat Mesenteric Arteries. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10162.	1.8	2