

Gulsev Ozen

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

268
citations

1162889

8
h-index

940416

16
g-index

18
all docs

18
docs citations

18
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Human perivascular adipose tissue dysfunction as a cause of vascular disease: Focus on vascular tone and wall remodeling. <i>European Journal of Pharmacology</i> , 2015, 766, 16-24.	1.7	49
2	Control of human vascular tone by prostanoids derived from perivascular adipose tissue. <i>Prostaglandins and Other Lipid Mediators</i> , 2013, 107, 13-17.	1.0	48
3	Inhibition of microsomal PGE synthase reduces human vascular tone by increasing PGI ₂ : a safer alternative to COX inhibition. <i>British Journal of Pharmacology</i> , 2017, 174, 4087-4098.	2.7	46
4	Reverse Regulatory Pathway (H ₂ S / PGE ₂ / MMP) in Human Aortic Aneurysm and Saphenous Vein Varicosity. <i>PLoS ONE</i> , 2016, 11, e0158421.	1.1	26
5	International Union of Basic and Clinical Pharmacology. CIX. Differences and Similarities between Human and Rodent Prostaglandin E ₂ Receptors (EP ₁₋₄) and Prostacyclin Receptor (IP): Specific Roles in Pathophysiologic Conditions. <i>Pharmacological Reviews</i> , 2020, 72, 910-968.	7.1	26
6	MMPs and TIMPs levels are correlated with anthropometric parameters, blood pressure, and endothelial function in obesity. <i>Scientific Reports</i> , 2021, 11, 20052.	1.6	21
7	Ex vivo relaxations of pulmonary arteries induced by prostacyclin mimetics are highly dependent of the precontractile agents. <i>Prostaglandins and Other Lipid Mediators</i> , 2015, 121, 46-52.	1.0	12
8	Decreased vasorelaxation induced by iloprost during acute inflammation in human internal mammary artery. <i>European Journal of Pharmacology</i> , 2017, 804, 31-37.	1.7	10
9	Mechanism of thromboxane receptor-induced vasoconstriction in human saphenous vein. <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 151, 106476.	1.0	8
10	Interaction between PGI ₂ and ET-1 pathways in vascular smooth muscle from Group-III pulmonary hypertension patients. <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 146, 106388.	1.0	5
11	Effect of omega-3 polyunsaturated fatty acids in modulation of vascular tone under physiological and pathological conditions. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 153, 105499.	1.9	4
12	Downregulation of PGI ₂ pathway in Pulmonary Hypertension Group-III patients. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020, 160, 102158.	1.0	4
13	In Vitro Effects of Eicosapentaenoic and Docosahexaenoic Acid on the Vascular Tone of a Human Saphenous Vein: Influence of Precontractile Agents. <i>Annals of Vascular Surgery</i> , 2020, 64, 318-327.	0.4	3
14	Comparative study of coronary artery bypass graft materials: reduced contraction and ADMA levels in internal mammary artery versus saphenous vein. <i>Journal of Cardiovascular Surgery</i> , 2022, 63, .	0.3	3
15	Comparative study on the effect of aspirin, TP receptor antagonist and TxA ₂ synthase inhibitor on the vascular tone of human saphenous vein and internal mammary artery. <i>Life Sciences</i> , 2021, 286, 120073.	2.0	2
16	In search of pulmonary hypertension treatments: Effect of 17 β -estradiol on PGI ₂ pathway in human pulmonary artery. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021, 172, 102321.	1.0	1
17	Detrimental effects of PVAT derived PGE ₂ and H ₂ S in human coronary arteries with atherosclerosis. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-2-49.	0.0	0
18	EP ₄ agonists have reduced bronchodilation activity in patients with Group III pulmonary hypertension. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, OR20-2.	0.0	0