

Patrizia Amadio

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

813
citations

516710

16
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526287

27
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28
all docs

28
docs citations

28
times ranked

1441
citing authors

#	ARTICLE	IF	CITATIONS
1	The α_2 -adrenergic receptor pathway modulating depression influences the risk of arterial thrombosis associated with BDNF Val66Met polymorphism. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112557.	5.6	4
2	Prenylcysteine Oxidase 1 (PCYOX1), a New Player in Thrombosis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2831.	4.1	6
3	Persistent long-term platelet activation and endothelial perturbation in women with Takotsubo syndrome. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111259.	5.6	7
4	Potential Relation between Plasma BDNF Levels and Human Coronary Plaque Morphology. <i>Diagnostics</i> , 2021, 11, 1010.	2.6	6
5	Fenretinide treatment accelerates atherosclerosis development in apoE-deficient mice in spite of beneficial metabolic effects. <i>British Journal of Pharmacology</i> , 2020, 177, 328-345.	5.4	21
6	Depression and Cardiovascular Disease: The Viewpoint of Platelets. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7560.	4.1	27
7	Exosomes in Cardiovascular Diseases. <i>Diagnostics</i> , 2020, 10, 943.	2.6	38
8	Impact of Acute and Chronic Stress on Thrombosis in Healthy Individuals and Cardiovascular Disease Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7818.	4.1	27
9	Impact of BDNF Val66Met Polymorphism on Myocardial Infarction: Exploring the Macrophage Phenotype. <i>Cells</i> , 2020, 9, 1084.	4.1	19
10	BDNF Val66Met polymorphism alters food intake and hypothalamic BDNF expression in mice. <i>Journal of Cellular Physiology</i> , 2020, 235, 9667-9675.	4.1	16
11	Physical Exercise Affects Adipose Tissue Profile and Prevents Arterial Thrombosis in BDNF Val66Met Mice. <i>Cells</i> , 2019, 8, 875.	4.1	16
12	Patho-physiological role of BDNF in fibrin clotting. <i>Scientific Reports</i> , 2019, 9, 389.	3.3	19
13	Biology and Role of Extracellular Vesicles (EVs) in the Pathogenesis of Thrombosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2840.	4.1	114
14	Sub-Chronic Stress Exacerbates the Pro-Thrombotic Phenotype in BDNF Val/Met Mice: Gene-Environment Interaction in the Modulation of Arterial Thrombosis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3235.	4.1	15
15	Association between Obesity and Circulating Brain-Derived Neurotrophic Factor (BDNF) Levels: Systematic Review of Literature and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2281.	4.1	82
16	BDNF Val66met polymorphism: a potential bridge between depression and thrombosis. <i>European Heart Journal</i> , 2017, 38, ehv655.	2.2	49
17	Effect of cigarette smoke on monocyte procoagulant activity: Focus on platelet-derived brain-derived neurotrophic factor (BDNF). <i>Platelets</i> , 2017, 28, 60-65.	2.3	17
18	Prostaglandin-endoperoxide synthase-2 deletion affects the natural trafficking of Annexin A2 in monocytes and favours venous thrombosis in mice. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1486-1497.	3.4	18

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19	Effect of Clotting Duration and Temperature on BDNF Measurement in Human Serum. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1987.	4.1	29
20	Apocynin Prevents Abnormal Megakaryopoiesis and Platelet Activation Induced by Chronic Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	4.0	16
21	Role of thromboxane-dependent platelet activation in venous thrombosis: Aspirin effects in mouse model. <i>Pharmacological Research</i> , 2016, 107, 415-425.	7.1	37
22	Vascular pentraxin 3 controls arterial thrombosis by targeting collagen and fibrinogen induced platelets aggregation. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 1182-1190.	3.8	32
23	Abnormal megakaryopoiesis and platelet function in cyclooxygenase-2-deficient mice. <i>Thrombosis and Haemostasis</i> , 2015, 114, 1218-1229.	3.4	11
24	Production of prostaglandin E ₂ induced by cigarette smoke modulates tissue factor expression and activity in endothelial cells. <i>FASEB Journal</i> , 2015, 29, 4001-4010.	0.5	15
25	Cyclooxygenase-2-Derived Prostacyclin Regulates Arterial Thrombus Formation by Suppressing Tissue Factor in a Sirtuin-1-Dependent-Manner. <i>Circulation</i> , 2012, 126, 1373-1384.	1.6	46
26	Cytokines present in smokers' serum interact with smoke components to enhance endothelial dysfunction. <i>Cardiovascular Research</i> , 2011, 90, 475-483.	3.8	107
27	Tobacco smoke regulates the expression and activity of microsomal prostaglandin E synthase-1: role of prostacyclin and NADPH-oxidase. <i>FASEB Journal</i> , 2011, 25, 3731-3740.	0.5	16
28	Brain-Derived Neurotrophic Factor and Extracellular Vesicle-Derived miRNAs in an Italian Cohort of Individuals With Obesity: A Key to Explain the Link Between Depression and Atherothrombosis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	3