

Eduardo Peñ±a

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8456573/publications.pdf>

Version: 2024-02-01

12
papers

297
citations

1039406

9
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress and Diseases Associated with High-Altitude Exposure. <i>Antioxidants</i> , 2022, 11, 267.	2.2	42
2	Impact of Zinc on Oxidative Signaling Pathways in the Development of Pulmonary Vasoconstriction Induced by Hypobaric Hypoxia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6974.	1.8	4
3	Oxidative Stress, Kinase Activation, and Inflammatory Pathways Involved in Effects on Smooth Muscle Cells During Pulmonary Artery Hypertension Under Hypobaric Hypoxia Exposure. <i>Frontiers in Physiology</i> , 2021, 12, 690341.	1.3	26
4	Long-term chronic intermittent hypoxia: a particular form of chronic high-altitude pulmonary hypertension. <i>Pulmonary Circulation</i> , 2020, 10, 5-12.	0.8	18
5	Nox2 Upregulation and p38 MAPK Activation in Right Ventricular Hypertrophy of Rats Exposed to Long-Term Chronic Intermittent Hypobaric Hypoxia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8576.	1.8	9
6	Oxidative Stress, Kinase Activity and Inflammatory Implications in Right Ventricular Hypertrophy and Heart Failure under Hypobaric Hypoxia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6421.	1.8	68
7	Involvement of overweight and lipid metabolism in the development of pulmonary hypertension under conditions of chronic intermittent hypoxia. <i>Pulmonary Circulation</i> , 2020, 10, 42-49.	0.8	5
8	Asymmetric Dimethylarginine at Sea Level Is a Predictive Marker of Hypoxic Pulmonary Arterial Hypertension at High Altitude. <i>Frontiers in Physiology</i> , 2019, 10, 651.	1.3	20
9	Reactive Oxygen Species at High Altitude (Hypobaric Hypoxia) on the Cardiovascular System. , 2018, , .		1
10	Reactive Oxygen Species and Pulmonary Vasculature During Hypobaric Hypoxia. <i>Frontiers in Physiology</i> , 2018, 9, 865.	1.3	44
11	Long-Term Chronic Intermittent Hypobaric Hypoxia Induces Glucose Transporter (GLUT4) Translocation Through AMP-Activated Protein Kinase (AMPK) in the Soleus Muscle in Lean Rats. <i>Frontiers in Physiology</i> , 2018, 9, 799.	1.3	17
12	Long-Term Chronic Intermittent Hypobaric Hypoxia in Rats Causes an Imbalance in the Asymmetric Dimethylarginine/Nitric Oxide Pathway and ROS Activity: A Possible Synergistic Mechanism for Altitude Pulmonary Hypertension?. <i>Pulmonary Medicine</i> , 2016, 2016, 1-9.	0.5	43