

Argen Mamazhakypov

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

212
citations

8
h-index

14
g-index

25
ext. papers

341
ext. citations

4.6
avg, IF

3.5
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 24 | Pressure overload leads to an increased accumulation and activity of mast cells in the right ventricle. <i>Physiological Reports</i> , 2017 , 5, e13146 | 2.6 | 30 |
| 23 | Hypoxia-inducible factor signaling in pulmonary hypertension. <i>Journal of Clinical Investigation</i> , 2020 , 130, 5638-5651 | 15.9 | 28 |
| 22 | Inflammatory Mediators Drive Adverse Right Ventricular Remodeling and Dysfunction and Serve as Potential Biomarkers. <i>Frontiers in Physiology</i> , 2018 , 9, 609 | 4.6 | 26 |
| 21 | The role of chemokines and chemokine receptors in pulmonary arterial hypertension. <i>British Journal of Pharmacology</i> , 2021 , 178, 72-89 | 8.6 | 23 |
| 20 | Right Ventricular Remodeling and Dysfunction in Obstructive Sleep Apnea: A Systematic Review of the Literature and Meta-Analysis. <i>Canadian Respiratory Journal</i> , 2017 , 2017, 1587865 | 2.1 | 21 |
| 19 | Soluble guanylate cyclase stimulator riociguat and phosphodiesterase 5 inhibitor sildenafil ameliorate pulmonary hypertension due to left heart disease in mice. <i>International Journal of Cardiology</i> , 2016 , 216, 85-91 | 3.2 | 20 |
| 18 | Loss of LRP1 promotes acquisition of contractile-myofibroblast phenotype and release of active TGF- β from ECM stores. <i>Matrix Biology</i> , 2020 , 88, 69-88 | 11.4 | 14 |
| 17 | Lipids - two sides of the same coin in lung fibrosis. <i>Cellular Signalling</i> , 2019 , 60, 65-80 | 4.9 | 8 |
| 16 | Pulmonary Hypertension in Acute and Chronic High Altitude Maladaptation Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 7 |
| 15 | High altitude pulmonary hypertension with severe right ventricular dysfunction. <i>International Journal of Cardiology</i> , 2013 , 168, e89-90 | 3.2 | 6 |
| 14 | The Role of G Protein-Coupled Receptors in the Right Ventricle in Pulmonary Hypertension. <i>Frontiers in Cardiovascular Medicine</i> , 2018 , 5, 179 | 5.4 | 6 |
| 13 | Pirfenidone inhibits motility of NSCLC cells by interfering with the urokinase system. <i>Cellular Signalling</i> , 2020 , 65, 109432 | 4.9 | 5 |
| 12 | Circulating Apoptotic Signals During Acute and Chronic Exposure to High Altitude in Kyrgyz Population. <i>Frontiers in Physiology</i> , 2019 , 10, 54 | 4.6 | 3 |
| 11 | High Altitude Pulmonary Edema in a Mining Worker With an Abnormal Rise in Pulmonary Artery Pressure in Response to Acute Hypoxia Without Prior History of High Altitude Pulmonary Edema. <i>Wilderness and Environmental Medicine</i> , 2017 , 28, 234-238 | 1.4 | 3 |
| 10 | Pulmonary Vascular Pressure Response to Acute Cold Exposure in Kyrgyz Highlanders. <i>High Altitude Medicine and Biology</i> , 2019 , 20, 375-382 | 1.9 | 2 |
| 9 | Effect of p53 activation on experimental right ventricular hypertrophy. <i>PLoS ONE</i> , 2020 , 15, e0234872 | 3.7 | 2 |
| 8 | Effects of macitentan and tadalafil monotherapy or their combination on the right ventricle and plasma metabolites in pulmonary hypertensive rats. <i>Pulmonary Circulation</i> , 2020 , 10, 2045894020947283 | 2.7 | 2 |

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| 7 | Genetic Deficiency and Pharmacological Stabilization of Mast Cells Ameliorate Pressure Overload-Induced Maladaptive Right Ventricular Remodeling in Mice. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 2 |
| 6 | is a Promising Therapeutic Option for Treatment of Pulmonary Hypertension due to the Potent Anti-Proliferative and Vasorelaxant Properties. <i>Medicina (Lithuania)</i> , 2020 , 56, | 3.1 | 1 |
| 5 | Cancer and pulmonary hypertension: Learning lessons and real-life interplay. <i>Global Cardiology Science & Practice</i> , 2020 , 2020, e202010 | 0.7 | 1 |
| 4 | Cancer and pulmonary hypertension: Learning lessons and real-life interplay. <i>Global Cardiology Science & Practice</i> , 2020 , 2020, e202010 | 0.7 | 1 |
| 3 | Novel Therapeutic Targets for the Treatment of Right Ventricular Remodeling: Insights from the Pulmonary Artery Banding Model. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 1 |
| 2 | Mineralocorticoid receptors in pulmonary hypertension and right heart failure: From molecular biology to therapeutic targeting. <i>Pharmacology & Therapeutics</i> , 2021 , 107987 | 13.9 | 0 |
| 1 | Right Ventricular Response to Acute Hypoxia Exposure: A Systematic Review.. <i>Frontiers in Physiology</i> , 2021 , 12, 786954 | 4.6 | |