Akhmadjon Irmukhamedov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/721570/publications.pdf

Version: 2024-02-01

 14
 186
 8
 14

 papers
 citations
 h-index
 g-index

14 14 14 438 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Proteome Analysis of Human Arterial Tissue Discloses Associations Between the Vascular Content of Small Leucine-Rich Repeat Proteoglycans and Pulse Wave Velocity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1896-1903. | 1.1 | 35 |
| 2 | Adding left atrial appendage closure to open heart surgery provides protection from ischemic brain injury six years after surgery independently of atrial fibrillation history: the LAACS randomized study. Journal of Cardiothoracic Surgery, 2018, 13, 53. | 0.4 | 25 |
| 3 | Hemodynamic Characteristics in Significant Symptomatic and Asymptomatic Primary Mitral Valve Regurgitation at Rest and During Exercise. Circulation: Cardiovascular Imaging, 2018, 11, e007171. | 1.3 | 24 |
| 4 | Adipokine Imbalance in the Pericardial Cavity of Cardiac and Vascular Disease Patients. PLoS ONE, 2016, 11, e0154693. | 1.1 | 17 |
| 5 | Endothelinâ€1 shifts the mediator of bradykininâ€nduced relaxation from NO to H ₂ O ₂ in resistance arteries from patients with cardiovascular disease. British Journal of Pharmacology, 2016, 173, 1653-1664. | 2.7 | 16 |
| 6 | Measuring nonâ€polyaminated lipocalinâ€2 for cardiometabolic risk assessment. ESC Heart Failure, 2017, 4, 563-575. | 1.4 | 14 |
| 7 | Imaging and modeling of acute pressure-induced changes of collagen and elastin microarchitectures in pig and human resistance arteries. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H164-H178. | 1.5 | 13 |
| 8 | New-onset of postoperative atrial fibrillation is likely to recur in the absence of other triggers. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1641-1647. | 0.9 | 10 |
| 9 | Local enrichment of fatty acid-binding protein 4 in the pericardial cavity of cardiovascular disease patients. PLoS ONE, 2018, 13, e0206802. | 1.1 | 7 |
| 10 | Does Left Atrial Appendage Amputation During Routine Cardiac Surgery Reduce Future Atrial Fibrillation and Stroke?. Current Cardiology Reports, 2018, 20, 99. | 1.3 | 7 |
| 11 | Exercise Hemodynamics After Aortic Valve Replacement for Severe Aortic Stenosis. Journal of the American Society of Echocardiography, 2018, 31, 1091-1100. | 1.2 | 7 |
| 12 | Local IGF Bioactivity Associates with High PAPP-A Activity in the Pericardial Cavity of Cardiovascular Disease Patients. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4083-e4093. | 1.8 | 5 |
| 13 | Relaxing Responses to Hydrogen Peroxide and Nitric Oxide in Human Pericardial Resistance Arteries Stimulated with Endothelinâ€1. Basic and Clinical Pharmacology and Toxicology, 2018, 122, 74-81. | 1,2 | 3 |
| 14 | Cardiac remodelling and haemodynamic characteristics in primary mitral valve regurgitation. Open Heart, 2018, 5, e000919. | 0.9 | 3 |