Mesut Eren

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9327845/publications.pdf

Version: 2024-02-01

623734 794594 1,136 20 14 19 h-index citations g-index papers 20 20 20 1689 times ranked citing authors docs citations all docs

| # | Article | IF | Citations |
|----|---|------|-----------|
| 1 | Assessment of Virological Contributions to COVID-19 Outcomes in a Longitudinal Cohort of Hospitalized Adults. Open Forum Infectious Diseases, 2022, 9, ofac027. | 0.9 | 8 |
| 2 | Role of PAI-1 in hepatic steatosis and dyslipidemia. Scientific Reports, 2021, 11, 430. | 3.3 | 50 |
| 3 | Pharmacological inhibition of PAI-1 alleviates cardiopulmonary pathologies induced by exposure to air pollutants PM2.5. Environmental Pollution, 2021, 287, 117283. | 7.5 | 10 |
| 4 | Effects of lisinopril treatment on the pathophysiology of PCOS and plasminogen activator inhibitor-1 concentrations in rats. Reproductive BioMedicine Online, 2021, 42, 16-25. | 2.4 | 2 |
| 5 | PAI-1 contributes to homocysteine-induced cellular senescence. Cellular Signalling, 2019, 64, 109394. | 3.6 | 30 |
| 6 | Acetyltransferase p300 inhibitor reverses hypertensionâ€induced cardiac fibrosis. Journal of Cellular and Molecular Medicine, 2019, 23, 3026-3031. | 3.6 | 47 |
| 7 | OR22-6 Reversal Of Diet Induced Metabolic Syndrome In Mice With An Orally Active Small Molecule Inhibitor Of PAI-1. Journal of the Endocrine Society, 2019, 3, . | 0.2 | 0 |
| 8 | Plasminogen Activator Inhibitor Type I Controls Cardiomyocyte Transforming Growth Factor- \hat{l}^2 and Cardiac Fibrosis. Circulation, 2017, 136, 664-679. | 1.6 | 64 |
| 9 | Plasminogen Activator Inhibitor-1 Is a Marker and a Mediator of Senescence. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1446-1452. | 2.4 | 159 |
| 10 | TGF- $\hat{l}^2\hat{a}$ "induced intracellular PAI-1 is responsible for retaining hematopoietic stem cells in the niche. Blood, 2017, 130, 2283-2294. | 1.4 | 29 |
| 11 | PAI-1 is a critical regulator of FGF23 homeostasis. Science Advances, 2017, 3, e1603259. | 10.3 | 24 |
| 12 | A null mutation in <i>SERPINE1</i> protects against biological aging in humans. Science Advances, 2017, 3, eaao1617. | 10.3 | 95 |
| 13 | Downregulation of the Apelinergic Axis Accelerates Aging, whereas Its Systemic Restoration Improves the Mammalian Healthspan. Cell Reports, 2017, 21, 1471-1480. | 6.4 | 50 |
| 14 | A small molecule inhibitor of PAI-1 protects against doxorubicin-induced cellular senescence. Oncotarget, 2016, 7, 72443-72457. | 1.8 | 64 |
| 15 | ApoE deficiency exacerbates the development and sustainment of a semi-chronic K/BxN serum transfer-induced arthritis model. Journal of Translational Medicine, 2016, 14, 170. | 4.4 | 10 |
| 16 | Nitric Oxide Prevents Alveolar Senescence and Emphysema in a Mouse Model. PLoS ONE, 2015, 10, e0116504. | 2.5 | 8 |
| 17 | Role of Plasminogen Activator Inhibitor-1 in Senescence and Aging. Seminars in Thrombosis and Hemostasis, 2014, 40, 645-651. | 2.7 | 70 |
| 18 | PAI-1–regulated extracellular proteolysis governs senescence and survival in ⟨i⟩Klotho⟨ i⟩ mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7090-7095. | 7.1 | 135 |

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|----|---|-----|-----------|
| 19 | Plasminogen Activator Inhibitor-1 Antagonist TM5441 Attenuates N ^{ï%} -Nitro- <scp>I</scp> -Arginine Methyl Ester–Induced Hypertension and Vascular Senescence. Circulation, 2013, 128, 2318-2324. | 1.6 | 108 |
| 20 | Age-Dependent Spontaneous Coronary Arterial Thrombosis in Transgenic Mice That Express a Stable Form of Human Plasminogen Activator Inhibitor-1. Circulation, 2002, 106, 491-496. | 1.6 | 173 |