

Paola Contreras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2114964/publications.pdf>

Version: 2024-02-01

15
papers

433
citations

1162889

8
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

564
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Heart rate variability as early marker of multiple organ dysfunction syndrome in septic patients. <i>Journal of Critical Care</i> , 2003, 18, 156-163. | 1.0 | 195 |
| 2 | Relative influence of age, resting heart rate and sedentary life style in short-term analysis of heart rate variability. <i>Brazilian Journal of Medical and Biological Research</i> , 2001, 34, 493-500. | 0.7 | 60 |
| 3 | Correlations between frequency-domain HRV indices and lagged Poincaré plot width in healthy and diabetic subjects. <i>Physiological Measurement</i> , 2007, 28, 85-94. | 1.2 | 45 |
| 4 | Asymmetrical properties of heart rate variability in type 1 diabetes. <i>Clinical Autonomic Research</i> , 2010, 20, 255-257. | 1.4 | 38 |
| 5 | Heart Rate Variability: Short-term Studies are as Useful as Holter to Differentiate Diabetic Patients from Healthy Subjects. <i>Annals of Noninvasive Electrocardiology</i> , 2003, 8, 313-320. | 0.5 | 24 |
| 6 | Phospholamban ablation rescues the enhanced propensity to arrhythmias of mice with CaMKII α -constitutive phosphorylation of RyR2 at site S2814. <i>Journal of Physiology</i> , 2016, 594, 3005-3030. | 1.3 | 20 |
| 7 | Benefits in cardiac function by CD38 suppression: Improvement in NAD ⁺ levels, exercise capacity, heart rate variability and protection against catecholamine-induced ventricular arrhythmias. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 166, 11-22. | 0.9 | 11 |
| 8 | Endocytosis inhibition protects the isolated guinea pig heart against ouabain toxicity. <i>Life Sciences</i> , 1996, 58, 193-198. | 2.0 | 8 |
| 9 | Automatic Filtering of R-R Intervals for Heart Rate Variability Analysis. <i>Annals of Noninvasive Electrocardiology</i> , 2000, 5, 255-261. | 0.5 | 8 |
| 10 | Right atrium cholinergic deficit in septic rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014, 180, 17-23. | 1.4 | 6 |
| 11 | A novel form of Deleted in breast cancer 1 (DBC1) lacking the N-terminal domain does not bind SIRT1 and is dynamically regulated in vivo. <i>Scientific Reports</i> , 2019, 9, 14381. | 1.6 | 6 |
| 12 | The protein Deleted in Breast Cancer-1 (DBC1) regulates vascular response and formation of aortic dissection during Angiotensin II infusion. <i>Scientific Reports</i> , 2020, 10, 6772. | 1.6 | 6 |
| 13 | Short-term studies of heart rate variability: comparison of two methods for recording. <i>Physiological Measurement</i> , 2004, 25, N15-N20. | 1.2 | 3 |
| 14 | Cross-correlation of heartbeat and respiration rhythms. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2005, 356, 37-42. | 1.2 | 3 |
| 15 | Respiratory modulation of heart beat-to-beat interval in diabetic patients. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2007, 378, 336-344. | 1.2 | 0 |