Patricia Coutinho

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Adipose tissue–derived WNT5A regulates vascular redox signaling in obesity via USP17/RAC1-mediated activation of NADPH oxidases. Science Translational Medicine, 2019, 11, . | 12.4 | 54 |
| 2 | Tracking Monocyte Recruitment and Macrophage Accumulation in Atherosclerotic Plaque Progression Using a Novel hCD68GFP/ApoE ^{â^'/â^'} Reporter Mouse—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 258-263. | 2.4 | 22 |
| 3 | Detecting human coronary inflammation by imaging perivascular fat. Science Translational Medicine, 2017, 9, . | 12.4 | 562 |
| 4 | Abstract 21015: Coronary Inflammation in Humans Drives Spatial Changes of Perivascular Adipose Tissue Composition Detectable by a Novel Computed Tomography-Based Technology. Circulation, 2017, 136, . | 1.6 | 0 |
| 5 | Mutual Regulation of Epicardial Adipose Tissue and Myocardial Redox State by PPAR-γ/Adiponectin Signalling. Circulation Research, 2016, 118, 842-855. | 4.5 | 132 |
| 6 | Adiponectin as a Link Between Type 2 Diabetes and Vascular NADPH Oxidase Activity in the Human Arterial Wall: The Regulatory Role of Perivascular Adipose Tissue. Diabetes, 2015, 64, 2207-2219. | 0.6 | 187 |
| 7 | Reciprocal Effects of Systemic Inflammation and Brain Natriuretic Peptide on Adiponectin Biosynthesis in Adipose Tissue of Patients With Ischemic Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2151-2159. | 2.4 | 95 |
| 8 | Abstract 17579: Quantification of Femoral Adipose Tissue Provides Novel Mechanistic Insights Into the "Obesity Paradox": a Translational Approach. Circulation, 2014, 130, . | 1.6 | 0 |
| 9 | Interactions Between Vascular Wall and Perivascular Adipose Tissue Reveal Novel Roles for Adiponectin in the Regulation of Endothelial Nitric Oxide Synthase Function in Human Vessels. Circulation, 2013, 127, 2209-2221. | 1.6 | 266 |