

# Patricia Coutinho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7897849/publications.pdf>

Version: 2024-02-01

9  
papers

1,318  
citations

1307594

7  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting human coronary inflammation by imaging perivascular fat. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	562
2	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. <i>Circulation</i> , 2013, 127, 2209-2221.	1.6	266
3	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. <i>Diabetes</i> , 2015, 64, 2207-2219.	0.6	187
4	Mutual Regulation of Epicardial Adipose Tissue and Myocardial Redox State by PPAR- $\gamma$ /Adiponectin Signalling. <i>Circulation Research</i> , 2016, 118, 842-855.	4.5	132
5	Reciprocal Effects of Systemic Inflammation and Brain Natriuretic Peptide on Adiponectin Biosynthesis in Adipose Tissue of Patients With Ischemic Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2151-2159.	2.4	95
6	Adipose tissue-derived WNT5A regulates vascular redox signaling in obesity via USP17/RAC1-mediated activation of NADPH oxidases. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	54
7	Tracking Monocyte Recruitment and Macrophage Accumulation in Atherosclerotic Plaque Progression Using a Novel hCD68GFP/ApoE <sup>+/+</sup> Reporter Mouse. <i>Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 258-263.	2.4	22
8	Abstract 17579: Quantification of Femoral Adipose Tissue Provides Novel Mechanistic Insights Into the "Obesity Paradox": a Translational Approach. <i>Circulation</i> , 2014, 130, .	1.6	0
9	Abstract 21015: Coronary Inflammation in Humans Drives Spatial Changes of Perivascular Adipose Tissue Composition Detectable by a Novel Computed Tomography-Based Technology. <i>Circulation</i> , 2017, 136, .	1.6	0