

Emmani B M Nascimento

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

589
citations

840776

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940533

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docs citations

17
times ranked

1180
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotinamide Riboside Enhances In Vitro Beta-adrenergic Brown Adipose Tissue Activity in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1437-1447.	3.6	17
2	Metabolic responses to mild cold acclimation in type 2 diabetes patients. <i>Nature Communications</i> , 2021, 12, 1516.	12.8	13
3	In vitro effects of sitosterol and sitostanol on mitochondrial respiration in human brown adipocytes, myotubes and hepatocytes. <i>European Journal of Nutrition</i> , 2020, 59, 2039-2045.	3.9	5
4	Atrial Natriuretic Peptide Orchestrates a Coordinated Physiological Response to Fuel Non-shivering Thermogenesis. <i>Cell Reports</i> , 2020, 32, 108075.	6.4	27
5	MicroRNA-204-5p modulates mitochondrial biogenesis in C2C12 myotubes and associates with oxidative capacity in humans. <i>Journal of Cellular Physiology</i> , 2020, 235, 9851-9863.	4.1	18
6	Human brown adipose tissue: Underestimated target in metabolic disease?. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 104-112.	2.4	33
7	Characterization of BAT activity in rats using invasive and non-invasive techniques. <i>PLoS ONE</i> , 2019, 14, e0215852.	2.5	6
8	Absence of ¹⁸ F-fluorodeoxyglucose uptake using Positron Emission Tomography/Computed Tomography in Madelung's disease: A case report. <i>Clinical Obesity</i> , 2019, 9, e12302.	2.0	4
9	[¹⁸ F]BODIPY-triglyceride-containing chylomicron-like particles as an imaging agent for brown adipose tissue in vivo. <i>Scientific Reports</i> , 2019, 9, 2706.	3.3	14
10	Genetic Markers of Brown Adipose Tissue Identity and <i>In Vitro</i> Brown Adipose Tissue Activity in Humans. <i>Obesity</i> , 2018, 26, 135-140.	3.0	27
11	Coordinated targeting of cold and nicotinic receptors synergistically improves obesity and type 2 diabetes. <i>Nature Communications</i> , 2018, 9, 4304.	12.8	41
12	Synthesis, radiosynthesis and in vitro evaluation of ¹⁸ F-Bodipy-C16/triglyceride as a dual modal imaging agent for brown adipose tissue. <i>PLoS ONE</i> , 2017, 12, e0182297.	2.5	15
13	ANT1-mediated fatty acid-induced uncoupling as a target for improving myocellular insulin sensitivity. <i>Diabetologia</i> , 2016, 59, 1030-1039.	6.3	25
14	The Bile Acid Chenodeoxycholic Acid Increases Human Brown Adipose Tissue Activity. <i>Cell Metabolism</i> , 2015, 22, 418-426.	16.2	342
15	Tracing human brown fat. <i>Nature Medicine</i> , 2015, 21, 667-668.	30.7	1