

Isabelle Castan-Laurell

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

1,166
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1543
citing authors

#	ARTICLE	IF	CITATIONS
1	Apelin Stimulates Glucose Utilization in Normal and Obese Insulin-Resistant Mice. <i>Cell Metabolism</i> , 2008, 8, 437-445.	16.2	417
2	Apelin, diabetes, and obesity. <i>Endocrine</i> , 2011, 40, 1-9.	2.3	240
3	Apelin Treatment Increases Complete Fatty Acid Oxidation, Mitochondrial Oxidative Capacity, and Biogenesis in Muscle of Insulin-Resistant Mice. <i>Diabetes</i> , 2012, 61, 310-320.	0.6	173
4	Apelin and energy metabolism. <i>Frontiers in Physiology</i> , 2015, 6, 115.	2.8	158
5	Effects of Dietary Eicosapentaenoic Acid (EPA) Supplementation in High-Fat Fed Mice on Lipid Metabolism and Apelin/APJ System in Skeletal Muscle. <i>PLoS ONE</i> , 2013, 8, e78874.	2.5	46
6	Apelin administration improves insulin sensitivity in overweight men during hyperinsulinaemicâ€“uglycaemic clamp. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 157-164.	4.4	42
7	The apelin/APJ system as a therapeutic target in metabolic diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2019, 23, 215-225.	3.4	39
8	SHP2 drives inflammation-triggered insulin resistance by reshaping tissue macrophage populations. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	26
9	Chronic apelin treatment improves hepatic lipid metabolism in obese and insulin-resistant mice by an indirect mechanism. <i>Endocrine</i> , 2018, 60, 112-121.	2.3	18
10	Nuclear HMGB1 protects from nonalcoholic fatty liver disease through negative regulation of liver X receptor. <i>Science Advances</i> , 2022, 8, eabg9055.	10.3	7