

# E Estevez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4849402/publications.pdf>

Version: 2024-02-01

11  
papers

679  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking IL-6 trans-Signaling Prevents High-Fat Diet-Induced Adipose Tissue Macrophage Recruitment but Does Not Improve Insulin Resistance. <i>Cell Metabolism</i> , 2015, 21, 403-416.	16.2	208
2	Activating HSP72 in Rodent Skeletal Muscle Increases Mitochondrial Number and Oxidative Capacity and Decreases Insulin Resistance. <i>Diabetes</i> , 2014, 63, 1881-1894.	0.6	153
3	Interleukin-18 Activates Skeletal Muscle AMPK and Reduces Weight Gain and Insulin Resistance in Mice. <i>Diabetes</i> , 2013, 62, 3064-3074.	0.6	71
4	Treatment of type 2 diabetes with the designer cytokine IC7Fc. <i>Nature</i> , 2019, 574, 63-68.	27.8	55
5	Skeletal muscle-specific overproduction of constitutively activated c-Jun N-terminal kinase (JNK) induces insulin resistance in mice. <i>Diabetologia</i> , 2012, 55, 2769-2778.	6.3	49
6	Analysis of the liver lipidome reveals insights into the protective effect of exercise on high-fat diet-induced hepatosteatosis in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E778-E791.	3.5	43
7	Targeting gp130 to prevent inflammation and promote insulin action. <i>Diabetes, Obesity and Metabolism</i> , 2013, 15, 170-175.	4.4	26
8	Fecal microbiota transplantation from high caloric-fed donors alters glucose metabolism in recipient mice, independently of adiposity or exercise status. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E203-E216.	3.5	24
9	Improved LC method to determine ivermectin in plasma. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 31, 639-645.	2.8	23
10	Skeletal muscle-specific overexpression of heat shock protein 72 improves skeletal muscle insulin-stimulated glucose uptake but does not alter whole body metabolism. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1928-1936.	4.4	18
11	Genetic manipulation of cardiac Hsp72 levels does not alter substrate metabolism but reveals insights into high-fat feeding-induced cardiac insulin resistance. <i>Cell Stress and Chaperones</i> , 2015, 20, 461-472.	2.9	9