Gregory Aubert

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Loss of C2 Domain Protein (C2CD5) Alters Hypothalamic Mitochondrial Trafficking, Structure, and Function. Neuroendocrinology, 2022, 112, 324-337.	2.5	4
2	LXR agonist improves peripheral neuropathy and modifies PNS immune cells in aged mice. Journal of Neuroinflammation, 2022, 19, 57.	7.2	6
3	Monitoring of inflammation using novel biosensor mouse model reveals tissue- and sex-specific responses to Western diet. DMM Disease Models and Mechanisms, 2022, 15, .	2.4	2
4	Vagal neuron expression of the microbiota-derived metabolite receptor, free fatty acid receptor (FFAR3), is necessary for normal feeding behavior. Molecular Metabolism, 2021, 54, 101350.	6.5	34
5	Abstract MP228: The Role Of Gut Microbiome Secreted Short Chain Fatty Acids In The Development Of Heart Failure With Preserved Ejection Fraction HFpEF. Circulation Research, 2021, 129, .	4.5	0
6	Fecal transplantation and butyrate improve neuropathic pain, modify immune cell profile, and gene expression in the PNS of obese mice. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26482-26493.	7.1	57
7	Desmoplakin Cardiomyopathy, a Fibrotic and Inflammatory Form of Cardiomyopathy Distinct From Typical Dilated or Arrhythmogenic Right Ventricular Cardiomyopathy. Circulation, 2020, 141, 1872-1884.	1.6	229
8	Deletion of Sulfonylurea Receptor 2 in the Adult Myocardium Enhances Cardiac Glucose Uptake and Is Cardioprotective. JACC Basic To Translational Science, 2019, 4, 251-268.	4.1	5
9	New DEStiny Revealed. Circulation, 2018, 138, 1267-1271.	1.6	1
10	The Failing Heart Relies on Ketone Bodies as a Fuel. Circulation, 2016, 133, 698-705.	1.6	506
11	Perturbations in the gene regulatory pathways controlling mitochondrial energy production in the failing heart. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 840-847.	4.1	77
12	Blood-Borne Circadian Signal Stimulates Daily Oscillations in Actin Dynamics and SRF Activity. Cell, 2013, 152, 492-503.	28.9	143
13	Imbalance between Neutrophil Elastase and its Inhibitor α1-Antitrypsin in Obesity Alters Insulin Sensitivity, Inflammation, and Energy Expenditure. Cell Metabolism, 2013, 17, 534-548.	16.2	194
14	The anorexigenic effects of metformin involve increases in hypothalamic leptin receptor expression. Metabolism: Clinical and Experimental, 2011, 60, 327-334.	3.4	71
15	Neuroendocrine characterization and anorexigenic effects of telmisartan in diet- and glitazone-induced weight gain. Metabolism: Clinical and Experimental, 2010, 59, 25-32.	3.4	13
16	AMPâ€activated protein kinase mediates glucocorticoid―induced metabolic changes: a novel mechanism in Cushing's syndrome. FASEB Journal, 2008, 22, 1672-1683.	0.5	148