Louise E Olofsson

List of Publications by Year in descending order

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LOUISE F OLOESSON

#	Article	IF	CITATIONS
1	The Metabolic Role and Therapeutic Potential of the Microbiome. Endocrine Reviews, 2022, 43, 907-926.	20.1	26
2	MyD88 Deficiency, but Not Gut Microbiota Depletion, Is Sufficient to Modulate the Blood–Brain Barrier Function in the Mediobasal Hypothalamus. Molecular Neurobiology, 2022, , 1.	4.0	1
3	Hyperinsulinemia Is Highly Associated With Markers of Hepatocytic Senescence in Two Independent Cohorts. Diabetes, 2022, 71, 1929-1936.	0.6	11
4	The gut microbiota regulates hypothalamic inflammation and leptin sensitivity in Western diet-fed mice via a GLP-1R-dependent mechanism. Cell Reports, 2021, 35, 109163.	6.4	50
5	The role of the gut microbiota in development, function and disorders of the central nervous system and the enteric nervous system. Journal of Neuroendocrinology, 2019, 31, e12684.	2.6	172
6	Genes controlling the activation of natural killer lymphocytes are epigenetically remodeled in intestinal cells from germâ€free mice. FASEB Journal, 2019, 33, 2719-2731.	0.5	12
7	Gut Microbiota-Dependent Modulation of Energy Metabolism. Journal of Innate Immunity, 2018, 10, 163-171.	3.8	184
8	Microbially Produced Imidazole Propionate Impairs Insulin Signaling through mTORC1. Cell, 2018, 175, 947-961.e17.	28.9	517
9	Gut microbiota regulates maturation of the adult enteric nervous system via enteric serotonin networks. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6458-6463.	7.1	325
10	Modulation of AgRP-neuronal function by SOCS3 as an initiating event in diet-induced hypothalamic leptin resistance. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E697-706.	7.1	115
11	Preliminary report: Zn-alpha2-glycoprotein genotype and serum levels are associated with serum lipids. Metabolism: Clinical and Experimental, 2010, 59, 1316-1318.	3.4	32
12	CCAAT/Enhancer Binding Protein α (C/EBPα) in Adipose Tissue Regulates Genes in Lipid and Glucose Metabolism and a Genetic Variation in C/EBPα Is Associated with Serum Levels of Triglycerides. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4880-4886.	3.6	67