## Vanessa P Houde

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Bioactivity of mackerel peptides on obesity and insulin resistance, an in-vivo study. Food Bioscience, 2022, 47, 101641.	2.0	5
2	Feeding diversified protein sources exacerbates hepatic insulin resistance via increased gut microbial branched-chain fatty acids and mTORC1 signaling in obese mice. Nature Communications, 2021, 12, 3377.	5.8	42
3	Salsalate reduces atherosclerosis through AMPKβ1 in mice. Molecular Metabolism, 2021, 53, 101321.	3.0	8
4	The Concentration of Organic Acids in Cranberry Juice Modulates the Gut Microbiota in Mice. International Journal of Molecular Sciences, 2021, 22, 11537.	1.8	4
5	Animal and Cellular Studies Demonstrate Some of the Beneficial Impacts of Herring Milt Hydrolysates on Obesity-Induced Glucose Intolerance and Inflammation. Nutrients, 2020, 12, 3235.	1.7	11
6	Blueberry proanthocyanidins and anthocyanins improve metabolic health through a gut microbiota-dependent mechanism in diet-induced obese mice. American Journal of Physiology - Endocrinology and Metabolism, 2020, 318, E965-E980.	1.8	58
7	Dietary Proteins Relevant to Human Consumption Impact the Development of Obesity and Type 2 Diabetes in Association with Major Changes in the Gut Microbiota in a Mouse Model (OR27-03-19). Current Developments in Nutrition, 2019, 3, nzz046.OR27-03-19.	0.1	0
8	Inhibition of mitochondrial complex 1 by the S6K1 inhibitor PF-4708671 partly contributes to its glucose metabolic effects in muscle and liver cells. Journal of Biological Chemistry, 2019, 294, 12250-12260.	1.6	16
9	Inhibition of Acetyl-CoA Carboxylase by Phosphorylation or the Inhibitor ND-654 Suppresses Lipogenesis and Hepatocellular Carcinoma. Cell Metabolism, 2019, 29, 174-182.e5.	7.2	246
10	<scp>AMPK</scp> l²1 reduces tumor progression and improves survival in p53 null mice. Molecular Oncology, 2017, 11, 1143-1155.	2.1	28
11	The diabetes medication Canagliflozin reduces cancer cell proliferation by inhibiting mitochondrial complex-l supported respiration. Molecular Metabolism, 2016, 5, 1048-1056.	3.0	131
12	Salsalate (Salicylate) Uncouples Mitochondria, Improves Glucose Homeostasis, and Reduces Liver Lipids Independent of AMPK-β1. Diabetes, 2016, 65, 3352-3361.	0.3	57
13	The E3 ubiquitin ligase ZNRF2 is a substrate of mTORC1 and regulates its activation by amino acids. ELife, 2016, 5, .	2.8	22
14	Salicylate activates AMPK and synergizes with metformin to reduce the survival of prostate and lung cancer cells <i>ex vivo</i> through inhibition of <i>de novo</i> lipogenesis. Biochemical Journal, 2015, 469, 177-187.	1.7	79
15	Investigation of LKB1 Ser431 phosphorylation and Cys433 farnesylation using mouse knockin analysis reveals an unexpected role of prenylation in regulating AMPK activity. Biochemical Journal, 2014, 458, 41-56.	1.7	47
16	Major involvement of mTOR in the PPARγ-induced stimulation of adipose tissue lipid uptake and fat accretion. Journal of Lipid Research, 2012, 53, 1117-1125.	2.0	110
17	Aspirin Inhibits mTOR Signaling, Activates AMP-Activated Protein Kinase, and Induces Autophagy in Colorectal Cancer Cells. Gastroenterology, 2012, 142, 1504-1515.e3.	0.6	356
18	Chronic Inhibition of the mTORC1/S6K1 Pathway Increases Insulin-Induced PI3K Activity but Inhibits Akt2 and Glucose Transport Stimulation in 3T3-L1 Adipocytes. Molecular Endocrinology, 2010, 24, 766-778.	3.7	56

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19	Chronic Rapamycin Treatment Causes Glucose Intolerance and Hyperlipidemia by Upregulating Hepatic Gluconeogenesis and Impairing Lipid Deposition in Adipose Tissue. Diabetes, 2010, 59, 1338-1348.	0.3	383
20	Rosiglitazone-induced heart remodelling is associated with enhanced turnover of myofibrillar protein and mTOR activation. Journal of Molecular and Cellular Cardiology, 2009, 47, 85-95.	0.9	32
21	Protective Effects of Grape Seed Proanthocyanidins Against Oxidative Stress Induced by Lipopolysaccharides of Periodontopathogens. Journal of Periodontology, 2006, 77, 1371-1379.	1.7	100