

# Stefanie Y Tan

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

638  
citations

759233

12  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

794  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aging and chronic high-fat feeding negatively affect kidney size, function, and gene expression in CTRP1-deficient mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021, 320, R19-R35.	1.8	3
2	CTRP12 inhibits triglyceride synthesis and export in hepatocytes by suppressing HNF4 $\alpha$ and DGAT2 expression. <i>FEBS Letters</i> , 2020, 594, 3227-3239.	2.8	9
3	CTRP12 ablation differentially affects energy expenditure, body weight, and insulin sensitivity in male and female mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E146-E162.	3.5	15
4	Metformin and 2-Deoxyglucose Collaboratively Suppress Human CD4 <sup>+</sup> T Cell Effector Functions and Activation-Induced Metabolic Reprogramming. <i>Journal of Immunology</i> , 2020, 205, 957-967.	0.8	24
5	Late-onset renal hypertrophy and dysfunction in mice lacking CTRP1. <i>FASEB Journal</i> , 2020, 34, 2657-2676.	0.5	6
6	Myonectin deletion promotes adipose fat storage and reduces liver steatosis. <i>FASEB Journal</i> , 2019, 33, 8666-8687.	0.5	54
7	N-Linked Glycosylation-Dependent and -Independent Mechanisms Regulating CTRP12 Cleavage, Secretion, and Stability. <i>Biochemistry</i> , 2019, 58, 727-741.	2.5	1
8	Multiplex Quantification Identifies Novel Exercise-regulated Myokines/Cytokines in Plasma and in Glycolytic and Oxidative Skeletal Muscle. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 1546-1563.	3.8	23
9	CTRP7 deletion attenuates obesity-linked glucose intolerance, adipose tissue inflammation, and hepatic stress. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E309-E325.	3.5	38
10	Loss of CTRP1 disrupts glucose and lipid homeostasis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 311, E678-E697.	3.5	59
11	Partial deficiency of CTRP12 alters hepatic lipid metabolism. <i>Physiological Genomics</i> , 2016, 48, 936-949.	2.3	21
12	CTRP3 deficiency reduces liver size and alters IL-6 and TGF $\beta$ 2 levels in obese mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E332-E345.	3.5	40
13	Thromboxane synthase deficiency improves insulin action and attenuates adipose tissue fibrosis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E792-E804.	3.5	24
14	Metabolic function of the CTRP family of hormones. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2014, 15, 111-123.	5.7	195
15	CTRP2 Overexpression Improves Insulin and Lipid Tolerance in Diet-Induced Obese Mice. <i>PLoS ONE</i> , 2014, 9, e88535.	2.5	36
16	Skeletal Muscle-derived Myonectin Activates the Mammalian Target of Rapamycin (mTOR) Pathway to Suppress Autophagy in Liver. <i>Journal of Biological Chemistry</i> , 2013, 288, 36073-36082.	3.4	90