## Hiroyuki Mori

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of salt intake on urinary albumin excretion in patients with type 2 diabetic nephropathy: a retrospective cohort study based on a generalized additive model. Endocrine Journal, 2022, 69, 577-583.	1.6	5
2	Endoplasmic reticulum–associated degradation is required for nephrin maturation and kidney glomerular filtration function. Journal of Clinical Investigation, 2021, 131, .	8.2	21
3	The molecular and metabolic program by which white adipocytes adapt to cool physiologic temperatures. PLoS Biology, 2021, 19, e3000988.	5.6	11
4	Adipocyte-Specific Deletion of Lamin A/C Largely Models Human Familial Partial Lipodystrophy Type 2. Diabetes, 2021, 70, 1970-1984.	0.6	14
5	BAd-CRISPR: Inducible gene knockout in interscapular brown adipose tissue of adult mice. Journal of Biological Chemistry, 2021, 297, 101402.	3.4	5
6	Wnt/β-catenin signaling regulates adipose tissue lipogenesis and adipocyte-specific loss is rigorously defended by neighboring stromal-vascular cells. Molecular Metabolism, 2020, 42, 101078.	6.5	53
7	Amino Acids Enhance Polyubiquitination of Rheb and Its Binding to mTORC1 by Blocking Lysosomal ATXN3 Deubiquitinase Activity. Molecular Cell, 2020, 80, 437-451.e6.	9.7	17
8	Wntless regulates lipogenic gene expression in adipocytes and protects against diet-induced metabolic dysfunction. Molecular Metabolism, 2020, 39, 100992.	6.5	19
9	Regulation of adipocyte differentiation and metabolism by lansoprazole. Life Sciences, 2019, 239, 116897.	4.3	24
10	Bone marrow adipocytes resist lipolysis and remodeling in response to Î <sup>2</sup> -adrenergic stimulation. Bone, 2019, 118, 32-41.	2.9	86
11	G-CSF partially mediates effects of sleeve gastrectomy on the bone marrow niche. Journal of Clinical Investigation, 2019, 129, 2404-2416.	8.2	32
12	Increased Circulating Adiponectin in Response to Thiazolidinediones: Investigating the Role of Bone Marrow Adipose Tissue. Frontiers in Endocrinology, 2016, 7, 128.	3.5	32
13	Induction of WNT11 by hypoxia and hypoxia-inducible factor-11̂± regulates cell proliferation, migration and invasion. Scientific Reports, 2016, 6, 21520.	3.3	50
14	Expansion of Bone Marrow Adipose Tissue During Caloric Restriction Is Associated With Increased Circulating Glucocorticoids and Not With Hypoleptinemia. Endocrinology, 2016, 157, 508-521.	2.8	114
15	Quantifying Size and Number of Adipocytes in Adipose Tissue. Methods in Enzymology, 2014, 537, 93-122.	1.0	293
16	Bone Marrow Adipose Tissue Is an Endocrine Organ that Contributes to Increased Circulating Adiponectin during Caloric Restriction. Cell Metabolism, 2014, 20, 368-375.	16.2	415
17	Sweet Taste Receptor Deficient Mice Have Decreased Adiposity and Increased Bone Mass. PLoS ONE, 2014, 9, e86454.	2.5	52
18	Artificial Sweeteners Stimulate Adipogenesis and Suppress Lipolysis Independently of Sweet Taste Receptors. Journal of Biological Chemistry, 2013, 288, 32475-32489.	3.4	110

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19	Secreted frizzled-related protein 5 suppresses adipocyte mitochondrial metabolism through WNT inhibition. Journal of Clinical Investigation, 2012, 122, 2405-2416.	8.2	141
20	Tissue-Specific Ablation of Tsc1 in Pancreatic Beta-Cells. Methods in Molecular Biology, 2012, 821, 407-419.	0.9	4
21	mTORC1 activation in podocytes is a critical step in the development of diabetic nephropathy in mice. Journal of Clinical Investigation, 2011, 121, 2181-2196.	8.2	462
22	Critical roles for the TSC-mTOR pathway in β-cell function. American Journal of Physiology - Endocrinology and Metabolism, 2009, 297, E1013-E1022.	3.5	88
23	Critical Role for Hypothalamic mTOR Activity in Energy Balance. Cell Metabolism, 2009, 9, 362-374.	16.2	164
24	The mTOR pathway is highly activated in diabetic nephropathy and rapamycin has a strong therapeutic potential. Biochemical and Biophysical Research Communications, 2009, 384, 471-475.	2.1	150
25	Potentiation of Astrogliogenesis by STAT3-Mediated Activation of Bone Morphogenetic Protein-Smad Signaling in Neural Stem Cells. Molecular and Cellular Biology, 2007, 27, 4931-4937.	2.3	108
26	Suppression of SOCS3 expression in the pancreatic $\hat{l}^2$ -cell leads to resistance to type 1 diabetes. Biochemical and Biophysical Research Communications, 2007, 359, 952-958.	2.1	23
27	The dual function of hepatic SOCS3 in insulin resistance in vivo. Genes To Cells, 2007, 12, 143-154.	1.2	99
28	Enhanced leptin sensitivity and improved glucose homeostasis in mice lacking suppressor of cytokine signaling-3 in POMC-expressing cells. Cell Metabolism, 2006, 4, 123-132.	16.2	200
29	SOCS3 Is a Physiological Negative Regulator for Granulopoiesis and Granulocyte Colony-stimulating Factor Receptor Signaling. Journal of Biological Chemistry, 2004, 279, 6905-6910.	3.4	100
30	Socs3 deficiency in the brain elevates leptin sensitivity and confers resistance to diet-induced obesity. Nature Medicine, 2004, 10, 739-743.	30.7	564
31	Negative regulation of cytokine signaling influences inflammation. Current Opinion in Immunology, 2003, 15, 704-708.	5.5	115
32	IL-6 induces an anti-inflammatory response in the absence of SOCS3 in macrophages. Nature Immunology, 2003, 4, 551-556.	14.5	706
33	SOCS1/JAB Is a Negative Regulator of LPS-Induced Macrophage Activation. Immunity, 2002, 17, 583-591.	14.3	598
34	Rates of Endometriosis Recurrence and Pregnancy 1 Year after Treatment with Intranasal Buserelin Acetate (Suprecur®) (A Prospective Study). Journal of Obstetrics and Gynaecology Research, 1999, 25, 153-164.	1.3	9
35	Molecular Screening of Uncoupling Protein 2 Gene in Patients with Noninsulin-Dependent Diabetes Mellitus or Obesity1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2800-2804.	3.6	36
36	Five cases of spontaneous rupture of the esophagus Nihon Kikan Shokudoka Gakkai Kaiho, 1990, 41, 224-229.	0.0	0

#	Article	IF	CITATIONS
37	Lipolysis of bone marrow adipocytes is required to fuel bone and the marrow niche during energy deficits. ELife, 0, 11, .	6.0	27