

# Hideo Makimura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11372669/publications.pdf>

Version: 2024-02-01

27  
papers

1,233  
citations

430874

18  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fasting Regulates Hypothalamic Neuropeptide Y, Agouti-Related Peptide, and Proopiomelanocortin in Diabetic Mice Independent of Changes in Leptin or Insulin. <i>Endocrinology</i> , 1999, 140, 4551-4557.	2.8	174
2	Reducing hypothalamic AGRP by RNA interference increases metabolic rate and decreases body weight without influencing food intake. <i>BMC Neuroscience</i> , 2002, 3, 18.	1.9	131
3	The Effects of Central Adiposity on Growth Hormone (GH) Response to GH-Releasing Hormone-Arginine Stimulation Testing in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4254-4260.	3.6	105
4	Block the FAS, lose the fat. <i>Nature Medicine</i> , 2002, 8, 335-336.	30.7	77
5	Adiponectin is stimulated by adrenalectomy in ob/ob mice and is highly correlated with resistin mRNA. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2002, 283, E1266-E1271.	3.5	71
6	Role of glucocorticoids in mediating effects of fasting and diabetes on hypothalamic gene expression. <i>BMC Physiology</i> , 2003, 3, 5.	3.6	70
7	Relationship between monocyte/macrophage activation marker soluble CD163 and insulin resistance in obese and normal-weight subjects. <i>Clinical Endocrinology</i> , 2012, 77, 385-390.	2.4	67
8	Fasting Regulates Hypothalamic Neuropeptide Y, Agouti-Related Peptide, and Proopiomelanocortin in Diabetic Mice Independent of Changes in Leptin or Insulin. <i>Endocrinology</i> , 1999, 140, 4551-4557.	2.8	59
9	Impaired glucose signaling as a cause of obesity and the metabolic syndrome: The glucoadipostatic hypothesis. <i>Physiology and Behavior</i> , 2005, 85, 3-23.	2.1	56
10	Effects of switching from lopinavir/ritonavir to atazanavir/ritonavir on muscle glucose uptake and visceral fat in HIV-infected patients. <i>Aids</i> , 2009, 23, 1349-1357.	2.2	47
11	Defective viral vectors as agents for gene transfer in the nervous system. <i>Journal of Neuroscience Methods</i> , 1997, 71, 125-132.	2.5	43
12	Effects of a Growth Hormone-Releasing Hormone Analog on Endogenous GH Pulsatility and Insulin Sensitivity in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 150-158.	3.6	43
13	Reduced Growth Hormone Secretion Is Associated with Increased Carotid Intima-Media Thickness in Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 5131-5138.	3.6	41
14	Metabolic Effects of a Growth Hormone-Releasing Factor in Obese Subjects with Reduced Growth Hormone Secretion: A Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4769-4779.	3.6	39
15	Skeletal Muscle Phosphocreatine Recovery after Submaximal Exercise in Children and Young and Middle-Aged Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E69-E74.	3.6	30
16	Reduced growth hormone secretion in obesity is associated with smaller LDL and HDL particle size. <i>Clinical Endocrinology</i> , 2012, 76, 220-227.	2.4	27
17	FNDC5 relates to skeletal muscle IGF-I and mitochondrial function and gene expression in obese men with reduced growth hormone. <i>Growth Hormone and IGF Research</i> , 2016, 26, 36-41.	1.1	24
18	The physiological function of the agouti-related peptide gene: the control of weight and metabolic rate. <i>Annals of Medicine</i> , 2003, 35, 425-433.	3.8	20

#	ARTICLE	IF	CITATIONS
19	The Association of Growth Hormone Parameters with Skeletal Muscle Phosphocreatine Recovery in Adult Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 817-823.	3.6	19
20	Metabolic Effects of Long-Term Reduction in Free Fatty Acids With Acipimox in Obesity: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1123-1133.	3.6	19
21	Adrenalectomy stimulates hypothalamic proopiomelanocortin expression but does not correct diet-induced obesity. <i>BMC Physiology</i> , 2003, 3, 4.	3.6	17
22	The Effects of Tesamorelin on Phosphocreatine Recovery in Obese Subjects With Reduced GH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 338-343.	3.6	15
23	Discordance of IGF-1 and GH stimulation testing for altered GH secretion in obesity. <i>Growth Hormone and IGF Research</i> , 2014, 24, 10-15.	1.1	14
24	Relationship Between Serum IGF-1 and Skeletal Muscle IGF-1 mRNA Expression to Phosphocreatine Recovery After Exercise in Obese Men With Reduced GH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 617-625.	3.6	13
25	Double-blind, randomized clinical trial assessing the efficacy and safety of early initiation of sitagliptin during metformin uptitration in the treatment of patients with type 2 diabetes: The CompoSITaEM study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1128-1135.	4.4	7
26	The relationship between reduced testosterone, stimulated growth hormone secretion and increased carotid intima-media thickness in obese men. <i>Clinical Endocrinology</i> , 2010, 73, 622-629.	2.4	4
27	Increased skeletal muscle phosphocreatine recovery after sub-maximal exercise is associated with increased carotid intima-media thickness. <i>Atherosclerosis</i> , 2011, 215, 214-217.	0.8	1