

Plasma Concentrations of a Novel, Adipose-Specific Protein in Obese Patients

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Adiponectin inhibits colorectal cancer cell growth through the AMPK/mTOR pathway. International Journal of Oncology, 1992, 34, 339.	3.3	70
2	Expression of adiponectin receptors, AdipoR1 and AdipoR2, in normal colon epithelium and colon cancer tissue. Oncology Reports, 1994, 20, 479.	2.6	24
3	Influences of Ionomycin, Dibutyl-AMP and Tumour Necrosis Factor- α on Intracellular Amount and Secretion of apM1 in Differentiating Primary Human Preadipocytes. Hormone and Metabolic Research, 2000, 32, 548-554.	1.5	179
4	Adipose Tissue as an Endocrine Organ. Trends in Endocrinology and Metabolism, 2000, 11, 327-332.	7.1	1,238
5	Circulating Concentrations of the Adipocyte Protein Adiponectin Are Decreased in Parallel With Reduced Insulin Sensitivity During the Progression to Type 2 Diabetes in Rhesus Monkeys. Diabetes, 2001, 50, 1126-1133.	0.6	978
6	Weight Reduction Increases Plasma Levels of an Adipose-Derived Anti-Inflammatory Protein, Adiponectin. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 3815-3819.	3.6	1,023
7	Change in Expression of GBP28/Adiponectin in Carbon Tetrachloride-Administrated Mouse Liver. Biochemical and Biophysical Research Communications, 2001, 285, 372-377.	2.1	104
8	Differential Regulation of Adipocytokine mRNAs by Rosiglitazone in db/db Mice. Biochemical and Biophysical Research Communications, 2001, 286, 735-741.	2.1	134
9	Secretion of Adiponectin and Regulation of apM1 Gene Expression in Human Visceral Adipose Tissue. Biochemical and Biophysical Research Communications, 2001, 288, 1102-1107.	2.1	308
10	Adiponectin gene expression is inhibited by β_2 -adrenergic stimulation via protein kinase A in 3T3L1 adipocytes. FEBS Letters, 2001, 507, 142-146.	2.8	233
12	PPAR γ Ligands Increase Expression and Plasma Concentrations of Adiponectin, an Adipose-Derived Protein. Diabetes, 2001, 50, 2094-2099.	0.6	1,591
13	The adipocyte: a model for integration of endocrine and metabolic signaling in energy metabolism regulation. American Journal of Physiology - Endocrinology and Metabolism, 2001, 280, E827-E847.	3.5	706
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15	ſ”Ÿæ’»çŁ’æ...Œç—...ã•è,,è,ªç“èfž. The Journal of the Japanese Society of Internal Medicine, 2001, 90, 1753-1758.	0.0	0
16	Please Pass the Chips: Genomic Insights into Obesity and Diabetes. Journal of Nutrition, 2001, 131, 2078-2081.	2.9	89
17	The adipocyte-secreted protein Acrp30 enhances hepatic insulin action. Nature Medicine, 2001, 7, 947-953.	30.7	2,334
18	Physiological role of adipose tissue: white adipose tissue as an endocrine and secretory organ. Proceedings of the Nutrition Society, 2001, 60, 329-339.	1.0	968
19	Hypoadiponectinemia in Obesity and Type 2 Diabetes: Close Association with Insulin Resistance and Hyperinsulinemia. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1930-1935.	3.6	3,039

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21	Gly15Gly polymorphism within the human adipocyte-specific apM-1 gene but not Tyr111His polymorphism is associated with higher levels of cholesterol and LDL-cholesterol in caucasian patients with type 2 diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2001, 109, 320-325.	1.2	19
22	Physiological and Therapeutic Roles of Peroxisome Proliferator-Activated Receptors. <i>Diabetes Technology and Therapeutics</i> , 2002, 4, 163-174.	4.4	86
23	Enhanced muscle fat oxidation and glucose transport by ACRP30 globular domain: Acetyl-CoA carboxylase inhibition and AMP-activated protein kinase activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 16309-16313.	7.1	893
24	Leptin and the Adipocyte Endocrine System. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2002, 39, 499-525.	6.1	16
25	Severe Hypoglycemia From Clarithromycin-Sulfonylurea Drug Interaction. <i>Diabetes Care</i> , 2002, 25, 1659-1661.	8.6	36
26	A Case Showing Complete Insulin Independence After Severe Diabetic Ketoacidosis Associated With Tacrolimus Treatment. <i>Diabetes Care</i> , 2002, 25, 1664-1664.	8.6	8
27	Response to Montori et al.. <i>Diabetes Care</i> , 2002, 25, 1667-1667.	8.6	1
28	Association of Adiponectin Mutation With Type 2 Diabetes. <i>Diabetes</i> , 2002, 51, 2325-2328.	0.6	356
29	Response to Hjelmessaeth et al.. <i>Diabetes Care</i> , 2002, 25, 1667-1668.	8.6	3
30	Impairment of Visual Evoked Potentials: An early central manifestation of diabetic neuropathy?. <i>Diabetes Care</i> , 2002, 25, 1661-1662.	8.6	27
31	The adipose tissue—a novel endocrine organ of interest to the nephrologist. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 191-195.	0.7	91
32	Pediatric Use of Insulin Pumps: Longer Infusion Site Lifetime With NovoLog. <i>Diabetes Care</i> , 2002, 25, 1663-1663.	8.6	7
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34	Adiponectin and Leptin Levels in HIV-Infected Subjects With Insulin Resistance and Body Fat Redistribution. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002, 31, 514-520.	2.1	104
35	Early Clinical Development of Pharmaceuticals for Type 2 Diabetes Mellitus: From Preclinical Models to Human Investigation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 5362-5366.	3.6	13
36	Effects of Soy Protein Diet on the Expression of Adipose Genes and Plasma Adiponectin. <i>Hormone and Metabolic Research</i> , 2002, 34, 635-639.	1.5	89
37	Adiponectin - Its Role in Metabolism and Beyond. <i>Hormone and Metabolic Research</i> , 2002, 34, 469-474.	1.5	282

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57	Correlation of the adipocyte-derived protein adiponectin with insulin resistance index and serum high-density lipoprotein-cholesterol, independent of body mass index, in the Japanese population. <i>Clinical Science</i> , 2002, 103, 137-142.	4.3	367
58	Correlation of the adipocyte-derived protein adiponectin with insulin resistance index and serum high-density lipoprotein-cholesterol, independent of body mass index, in the Japanese population. <i>Clinical Science</i> , 2002, 103, 137.	4.3	174
59	Adiponectin is not altered with exercise training despite enhanced insulin action. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2002, 283, E861-E865.	3.5	243
60	Synthetic Peroxisome Proliferator-Activated Receptor- β^3 Agonist, Rosiglitazone, Increases Plasma Levels of Adiponectin in Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2002, 25, 376-380.	8.6	392
61	Hormonal Regulation of Adiponectin Gene Expression in 3T3-L1 Adipocytes. <i>Biochemical and Biophysical Research Communications</i> , 2002, 290, 1084-1089.	2.1	603
62	Increased Plasma HB-EGF Associated with Obesity and Coronary Artery Disease. <i>Biochemical and Biophysical Research Communications</i> , 2002, 292, 781-786.	2.1	77
63	Plasma Adiponectin Concentration Is Associated With Skeletal Muscle Insulin Receptor Tyrosine Phosphorylation, and Low Plasma Concentration Precedes a Decrease in Whole-Body Insulin Sensitivity in Humans. <i>Diabetes</i> , 2002, 51, 1884-1888.	0.6	491
64	The Effect of Thiazolidinediones on Plasma Adiponectin Levels in Normal, Obese, and Type 2 Diabetic Subjects. <i>Diabetes</i> , 2002, 51, 2968-2974.	0.6	671
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67	Genetic Variation in the Gene Encoding Adiponectin Is Associated With an Increased Risk of Type 2 Diabetes in the Japanese Population. <i>Diabetes</i> , 2002, 51, 536-540.	0.6	668
68	Brown adipocytes are novel sites of expression and regulation of adiponectin and resistin. <i>FEBS Letters</i> , 2002, 532, 345-350.	2.8	103
69	Young Men With High-Normal Blood Pressure Have Lower Serum Adiponectin, Smaller LDL Size, and Higher Elevated Heart Rate Than Those With Optimal Blood Pressure. <i>Diabetes Care</i> , 2002, 25, 971-976.	8.6	256
70	Effects of pioglitazone on metabolic parameters, body fat distribution, and serum adiponectin levels in Japanese male patients with type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 314-317.	3.4	224
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72	Regulation of adiponectin and leptin gene expression in white and brown adipose tissues: influence of β^2 -adrenergic agonists, retinoic acid, leptin and fasting. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2002, 1584, 115-122.	2.4	150
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77	Anti-aging effects of caloric restriction: Involvement of neuroendocrine adaptation by peripheral signaling. Microscopy Research and Technique, 2002, 59, 317-324.	2.2	50
78	Adiponectin: a link between excess adiposity and associated comorbidities?. Journal of Molecular Medicine, 2002, 80, 696-702.	3.9	332
79	Weight Reduction Decreases Soluble Cellular Adhesion Molecules In Obese Women. Clinical and Experimental Pharmacology and Physiology, 2002, 29, 399-404.	1.9	66
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82	Plasma Adiponectin Levels in Overweight and Obese Asians. Obesity, 2002, 10, 1104-1110.	4.0	178
83	The Endocrine System in Diabetes Mellitus. Endocrine, 2002, 18, 105-120.	2.2	33
84	Adiponectin in human cord blood: relation to fetal birth weight and gender. American Journal of Obstetrics and Gynecology, 2003, 189, S224.	1.3	0
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89	The genetics of adiponectin. Current Diabetes Reports, 2003, 3, 151-158.	4.2	84
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103	Hyperadiponectinaemia in anorexia nervosa. Clinical Endocrinology, 2003, 58, 22-29.	2.4	112
104	PPAR γ and metabolism: insights from the study of human genetic variants. Clinical Endocrinology, 2003, 59, 267-277.	2.4	78
105	Serum concentrations of adipocytokines in patients with hyperthyroidism and hypothyroidism before and after control of thyroid function. Clinical Endocrinology, 2003, 59, 621-629.	2.4	114
106	Plasma Adiponectin Increases Postprandially in Obese, but not in Lean, Subjects. Obesity, 2003, 11, 839-844.	4.0	61
107	Effect of Lifestyle Modification on Adipokine Levels in Obese Subjects with Insulin Resistance. Obesity, 2003, 11, 1048-1054.	4.0	326
108	Decrease in Serum Adiponectin Level Due to Obesity and Visceral Fat Accumulation in Children. Obesity, 2003, 11, 1072-1079.	4.0	168
109	Lower Serum Adiponectin Levels in African-American Boys. Obesity, 2003, 11, 1384-1390.	4.0	57

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129	Expression of adiponectin receptors in pancreatic β^2 cells. Biochemical and Biophysical Research Communications, 2003, 312, 1118-1122.	2.1	236
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131	Adiponectin gene expression and secretion is inhibited by interleukin-6 in 3T3-L1 adipocytes. Biochemical and Biophysical Research Communications, 2003, 301, 1045-1050.	2.1	469
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133	Effect of thiazolidinediones on glucose and fatty acid metabolism in patients with type 2 diabetes. Metabolism: Clinical and Experimental, 2003, 52, 753-759.	3.4	105
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138	The genetics of adiponectin. International Congress Series, 2003, 1253, 37-44.	0.2	4
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140	Minireview: The Adipocyte "At the Crossroads of Energy Homeostasis, Inflammation, and Atherosclerosis. Endocrinology, 2003, 144, 3765-3773.	2.8	1,077
141	Enhanced carbon tetrachloride-induced liver fibrosis in mice lacking adiponectin. Gastroenterology, 2003, 125, 1796-1807.	1.3	447
142	Decreased plasma adiponectin concentration in patients with essential hypertension. American Journal of Hypertension, 2003, 16, 72-75.	2.0	334
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146	Adiponectin in Human Cord Blood: Relation to Fetal Birth Weight and Gender. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5656-5660.	3.6	184

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148	Regulation of adiponectin by adipose tissue-derived cytokines: in vivo and in vitro investigations in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2003, 285, E527-E533.	3.5	638
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156	Hypoadiponectinemia Is Associated with Insulin Resistance, Hypertriglyceridemia, and Fat Redistribution in Human Immunodeficiency Virus-Infected Patients Treated with Highly Active Antiretroviral Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 627-636.	3.6	207
157	Diurnal and Ultradian Dynamics of Serum Adiponectin in Healthy Men: Comparison with Leptin, Circulating Soluble Leptin Receptor, and Cortisol Patterns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2838-2843.	3.6	299
158	Differential Effects of Rosiglitazone on Skeletal Muscle and Liver Insulin Resistance in A-ZIP/F-1 Fatless Mice. <i>Diabetes</i> , 2003, 52, 1311-1318.	0.6	87
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160	Sexual Differentiation, Pregnancy, Calorie Restriction, and Aging Affect the Adipocyte-Specific Secretory Protein Adiponectin. <i>Diabetes</i> , 2003, 52, 268-276.	0.6	501
161	Blockade of the Renin-Angiotensin System Increases Adiponectin Concentrations in Patients With Essential Hypertension. <i>Hypertension</i> , 2003, 42, 76-81.	2.7	446
162	Decreased plasma adiponectin concentrations in nondiabetic women with elevated homeostasis model assessment ratios. <i>European Journal of Endocrinology</i> , 2003, 148, 343-350.	3.7	52
163	The role of the novel adipocyte-derived hormone adiponectin in human disease. <i>European Journal of Endocrinology</i> , 2003, 148, 293-300.	3.7	909
164	Adiponectin in a Native Canadian Population Experiencing Rapid Epidemiological Transition. <i>Diabetes Care</i> , 2003, 26, 3219-3225.	8.6	38

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166	Importance of Adipocytokines in Obesity-Related Diseases. Hormone Research in Paediatrics, 2003, 60, 56-59.	1.8	76
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168	Adiponectin: Stability in Plasma over 36 Hours and Within-Person Variation over 1 Year. Clinical Chemistry, 2003, 49, 650-652.	3.2	142
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170	Antiatherogenic Effect of Pioglitazone in Type 2 Diabetic Patients Irrespective of the Responsiveness to Its Antidiabetic Effect. Diabetes Care, 2003, 26, 2493-2499.	8.6	285
171	Plasma Adiponectin and Endogenous Glucose Production in Humans. Diabetes Care, 2003, 26, 3315-3319.	8.6	98
172	Involvement of AMP-Activated Protein Kinase in Glucose Uptake Stimulated by the Globular Domain of Adiponectin in Primary Rat Adipocytes. Diabetes, 2003, 52, 1355-1363.	0.6	416
173	Clinical Worth of Adiponectin Levels in Obesity and Glycemic Control of Japanese Type 2 Diabetic Patients. Diabetes Care, 2003, 26, 3198-3198.	8.6	7
174	Induction of Adiponectin, a Fat-Derived Antidiabetic and Antiatherogenic Factor, by Nuclear Receptors. Diabetes, 2003, 52, 1655-1663.	0.6	685
175	Adiponectin Is Present in Cord Blood but Is Unrelated to Birth Weight. Diabetes Care, 2003, 26, 2244-2249.	8.6	140
176	Genome-Wide Linkage Analysis of Serum Adiponectin in the Pima Indian Population. Diabetes, 2003, 52, 2419-2425.	0.6	93
177	Association of Hypoadiponectinemia With Impaired Vasoreactivity. Hypertension, 2003, 42, 231-234.	2.7	535
178	Adiponectin expression in adipose tissue is reduced in first-degree relatives of type 2 diabetic patients. American Journal of Physiology - Endocrinology and Metabolism, 2003, 284, E443-E448.	3.5	73
179	Structure-Function Studies of the Adipocyte-secreted Hormone Acrp30/Adiponectin. Journal of Biological Chemistry, 2003, 278, 9073-9085.	3.4	941
180	Effects of Growth Hormone (GH) on Ghrelin, Leptin, and Adiponectin in GH-Deficient Patients. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5193-5198.	3.6	127
181	Association of Hypoadiponectinemia With Coronary Artery Disease in Men. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 85-89.	2.4	1,312
182	Human Immunodeficiency Virus/Highly Active Antiretroviral Therapy-Associated Metabolic Syndrome: Clinical Presentation, Pathophysiology, and Therapeutic Strategies. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 1961-1976.	3.6	116

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183	Decreased Serum Levels of Adiponectin Are a Risk Factor for the Progression to Type 2 Diabetes in the Japanese Population. <i>Diabetes Care</i> , 2003, 26, 2015-2020.	8.6	326
184	Plasma Adiponectin and Leptin Levels, Body Composition, and Glucose Utilization in Adult Women With Wide Ranges of Age and Obesity. <i>Diabetes Care</i> , 2003, 26, 2383-2388.	8.6	237
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2078	Evaluation of adiponectin and lipoprotein(a) levels in cardiac syndrome X. <i>Herz</i> , 2015, 40, 291-297.	1.1	8
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2098	ADIPOQ single nucleotide polymorphism: Association with adiponectin and lipoproteins levels restricted to men. <i>Meta Gene</i> , 2015, 5, 98-104.	0.6	8
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2257	Predicting ascites incidence in a simulated altitude-challenge using single nucleotide polymorphisms identified in multi-generational genome wide association studies. <i>Poultry Science</i> , 2018, 97, 3801-3806.	3.4	1
2258	Development of an In Vitro Screening Platform for the Identification of Partial PPAR δ Agonists as a Source for Antidiabetic Lead Compounds. <i>Molecules</i> , 2018, 23, 2431.	3.8	12
2259	Effects of sarpogrelate, eicosapentaenoic acid and pitavastatin on arteriosclerosis obliterans-related biomarkers in patients with type 2 diabetes (SAREPITASO study). <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 225-232.	2.3	11
2260	Association of adiponectin gene polymorphism with type 2 diabetes and metabolic syndrome. <i>Translational Metabolic Syndrome Research</i> , 2018, 1, 39-47.	0.8	2
2261	Association of fasting serum glucose level and type 2 diabetes with hepatocellular carcinoma in men with chronic hepatitis B infection: A large cohort study. <i>European Journal of Cancer</i> , 2018, 102, 103-113.	2.8	27
2262	Resveratrol increases serum adiponectin level and decreases leptin and insulin level in an experimental model of hypercholesterolemia. <i>Pathophysiology</i> , 2018, 25, 411-417.	2.2	14
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2268	Effect of adiposity on tissue-specific adiponectin secretion. <i>PLoS ONE</i> , 2018, 13, e0198889.	2.5	38
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2271	Towards frailty biomarkers: Candidates from genes and pathways regulated in aging and age-related diseases. <i>Ageing Research Reviews</i> , 2018, 47, 214-277.	10.9	309
2272	Association of serum concentrations of irisin and the adipokines adiponectin and leptin with epicardial fat in cardiovascular surgery patients. <i>PLoS ONE</i> , 2018, 13, e0201499.	2.5	17
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2275	Lysophosphatidic Acid Signaling in Obesity and Insulin Resistance. <i>Nutrients</i> , 2018, 10, 399.	4.1	43
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2288	Age at onset of obesity, transcription factor 7-like 2 (TCF7L2) rs7903146 polymorphism, adiponectin levels and the risk of type 2 diabetes in obese patients. <i>Archives of Medical Science</i> , 2019, 15, 321-329.	0.9	16
2289	TonEBP/NFAT5 promotes obesity and insulin resistance by epigenetic suppression of white adipose tissue beiging. <i>Nature Communications</i> , 2019, 10, 3536.	12.8	29
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2294	Glucocorticoid Replacement Affects Serum Adiponectin Levels and HDL-C in Patients With Secondary Adrenal Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5814-5822.	3.6	6
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2296	Identifying Pathways Mediating Obstructive Sleep Apnea and Obesity in Indian Children. <i>Indian Journal of Pediatrics</i> , 2019, 86, 15-19.	0.8	4
2297	Comparison of anthropometric, cardiovascular, autonomic, baroreflex sensitivity, aerobic fitness, inflammatory markers and oxidative stress parameters between first degree relatives of diabetes and controls. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 652-658.	3.6	5
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2299	Prediction of thigh skeletal muscle mass using dual energy x-ray absorptiometry compared to magnetic resonance imaging after spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 622-630.	1.4	10
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2303	The Emerging Role of Adiponectin in Female Malignancies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2127.	4.1	43
2304	Legume consumption increase adiponectin concentrations among type 2 diabetic patients: A randomized crossover clinical trial. <i>Endocrinology & Diabetes & Nutrition (English Ed)</i> , 2019, 66, 49-55.	0.2	2
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2308	Diet-Derived Fatty Acids, Brain Inflammation, and Mental Health. <i>Frontiers in Neuroscience</i> , 2019, 13, 265.	2.8	74
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2316	Serum adipocytokines are associated with microalbuminuria in patients with type 1 diabetes and incipient chronic complications. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 496-499.	3.6	4
2317	Insulin and Insulin Receptors in Adipose Tissue Development. <i>International Journal of Molecular Sciences</i> , 2019, 20, 759.	4.1	129
2318	Conjugated Linoleic Acid Effects on Cancer, Obesity, and Atherosclerosis: A Review of Pre-Clinical and Human Trials with Current Perspectives. <i>Nutrients</i> , 2019, 11, 370.	4.1	207
2319	The Unique Metabolic Characteristics of Bone Marrow Adipose Tissue. <i>Frontiers in Endocrinology</i> , 2019, 10, 69.	3.5	69
2320	The Impact of Obstructive Sleep Apnea and Positive Airway Pressure Therapy on Metabolic Peptides Regulating Appetite, Food Intake, Energy Homeostasis, and Systemic Inflammation: A Literature Review. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1037-1050.	2.6	11
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2330	Legume consumption increase adiponectin concentrations among type 2 diabetic patients: A randomized crossover clinical trial. Endocrinologia, Diabetes Y Nutrici�n, 2019, 66, 49-55.	0.3	15
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2374	Modulation of depression-related behaviors by adiponectin AdipoR1 receptors in 5-HT neurons. <i>Molecular Psychiatry</i> , 2021, 26, 4205-4220.	7.9	45
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2396	AdipoRon Treatment Induces a Dose-Dependent Response in Adult Hippocampal Neurogenesis. International Journal of Molecular Sciences, 2021, 22, 2068.	4.1	11
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2405	Physical activity and adipokine levels in individuals with type 2 diabetes: A literature review and practical applications. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 987-1011.	5.7	14
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2685	Transcriptomic analysis of MA-10 tumor Leydig cells treated with adipose derived hormones adiponectin and resistin. Reproductive Biology, 2022, 22, 100598.	1.9	0
2686	ΔΔΔ,Δ;Δ¾Δ½ΔμΔ°Ñ,Δ;Δ½Ñ,Δ°Ñ†ÑfΔ°Ñ€Δ¾Δ²Δ,Δ¹ΔÑ–Δ°Δ±ΔμÑ,2-Δ³Δ¾Ñ,Δ;Δ;Ñf(Δ;Δ°Ñ,Δ¾Δ³ΔμΔ¹⁄²ΔμÑ,Δ;Ñ†Δ½Ñ–Δ¹Δ²Δ³Δ⁴Δ⁵Δ⁶Δ⁷Δ⁸Δ⁹Δ¹⁰Δ¹¹Δ¹²Δ¹³Δ¹⁴Δ¹⁵Δ¹⁶Δ¹⁷Δ¹⁸Δ¹⁹Δ²⁰Δ²¹Δ²²Δ²³Δ²⁴Δ²⁵Δ²⁶Δ²⁷Δ²⁸Δ²⁹Δ³⁰Δ³¹Δ³²Δ³³Δ³⁴Δ³⁵Δ³⁶Δ³⁷Δ³⁸Δ³⁹Δ⁴⁰Δ⁴¹Δ⁴²Δ⁴³Δ⁴⁴Δ⁴⁵Δ⁴⁶Δ⁴⁷Δ⁴⁸Δ⁴⁹Δ⁵⁰Δ⁵¹Δ⁵²Δ⁵³Δ⁵⁴Δ⁵⁵Δ⁵⁶Δ⁵⁷Δ⁵⁸Δ⁵⁹Δ⁶⁰Δ⁶¹Δ⁶²Δ⁶³Δ⁶⁴Δ⁶⁵Δ⁶⁶Δ⁶⁷Δ⁶⁸Δ⁶⁹Δ⁷⁰Δ⁷¹Δ⁷²Δ⁷³Δ⁷⁴Δ⁷⁵Δ⁷⁶Δ⁷⁷Δ⁷⁸Δ⁷⁹Δ⁸⁰Δ⁸¹Δ⁸²Δ⁸³Δ⁸⁴Δ⁸⁵Δ⁸⁶Δ⁸⁷Δ⁸⁸Δ⁸⁹Δ⁹⁰Δ⁹¹Δ⁹²Δ⁹³Δ⁹⁴Δ⁹⁵Δ⁹⁶Δ⁹⁷Δ⁹⁸Δ⁹⁹Δ¹⁰⁰Δ¹⁰¹Δ¹⁰²Δ¹⁰³Δ¹⁰⁴Δ¹⁰⁵Δ¹⁰⁶Δ¹⁰⁷Δ¹⁰⁸Δ¹⁰⁹Δ¹¹⁰Δ¹¹¹Δ¹¹²Δ¹¹³Δ¹¹⁴Δ¹¹⁵Δ¹¹⁶Δ¹¹⁷Δ¹¹⁸Δ¹¹⁹Δ¹²⁰Δ¹²¹Δ¹²²Δ¹²³Δ¹²⁴Δ¹²⁵Δ¹²⁶Δ¹²⁷Δ¹²⁸Δ¹²⁹Δ¹³⁰Δ¹³¹Δ¹³²Δ¹³³Δ¹³⁴Δ¹³⁵Δ¹³⁶Δ¹³⁷Δ¹³⁸Δ¹³⁹Δ¹⁴⁰Δ¹⁴¹Δ¹⁴²Δ¹⁴³Δ¹⁴⁴Δ¹⁴⁵Δ¹⁴⁶Δ¹⁴⁷Δ¹⁴⁸Δ¹⁴⁹Δ¹⁵⁰Δ¹⁵¹Δ¹⁵²Δ¹⁵³Δ¹⁵⁴Δ¹⁵⁵Δ¹⁵⁶Δ¹⁵⁷Δ¹⁵⁸Δ¹⁵⁹Δ¹⁶⁰Δ¹⁶¹Δ¹⁶²Δ¹⁶³Δ¹⁶⁴Δ¹⁶⁵Δ¹⁶⁶Δ¹⁶⁷Δ¹⁶⁸Δ¹⁶⁹Δ¹⁷⁰Δ¹⁷¹Δ¹⁷²Δ¹⁷³Δ¹⁷⁴Δ¹⁷⁵Δ¹⁷⁶Δ¹⁷⁷Δ¹⁷⁸Δ¹⁷⁹Δ¹⁸⁰Δ¹⁸¹Δ¹⁸²Δ¹⁸³Δ¹⁸⁴Δ¹⁸⁵Δ¹⁸⁶Δ¹⁸⁷Δ¹⁸⁸Δ¹⁸⁹Δ¹⁹⁰Δ¹⁹¹Δ¹⁹²Δ¹⁹³Δ¹⁹⁴Δ¹⁹⁵Δ¹⁹⁶Δ¹⁹⁷Δ¹⁹⁸Δ¹⁹⁹Δ²⁰⁰Δ²⁰¹Δ²⁰²Δ²⁰³Δ²⁰⁴Δ²⁰⁵Δ²⁰⁶Δ²⁰⁷Δ²⁰⁸Δ²⁰⁹Δ²¹⁰Δ²¹¹Δ²¹²Δ²¹³Δ²¹⁴Δ²¹⁵Δ²¹⁶Δ²¹⁷Δ²¹⁸Δ²¹⁹Δ²²⁰Δ²²¹Δ²²²Δ²²³Δ²²⁴Δ²²⁵Δ²²⁶Δ²²⁷Δ²²⁸Δ²²⁹Δ²³⁰Δ²³¹Δ²³²Δ²³³Δ²³⁴Δ²³⁵Δ²³⁶Δ²³⁷Δ²³⁸Δ²³⁹Δ²⁴⁰Δ²⁴¹Δ²⁴²Δ²⁴³Δ²⁴⁴Δ²⁴⁵Δ²⁴⁶Δ²⁴⁷Δ²⁴⁸Δ²⁴⁹Δ²⁵⁰Δ²⁵¹Δ²⁵²Δ²⁵³Δ²⁵⁴Δ²⁵⁵Δ²⁵⁶Δ²⁵⁷Δ²⁵⁸Δ²⁵⁹Δ²⁶⁰Δ²⁶¹Δ²⁶²Δ²⁶³Δ²⁶⁴Δ²⁶⁵Δ²⁶⁶Δ²⁶⁷Δ²⁶⁸Δ²⁶⁹Δ²⁷⁰Δ²⁷¹Δ²⁷²Δ²⁷³Δ²⁷⁴Δ²⁷⁵Δ²⁷⁶Δ²⁷⁷Δ²⁷⁸Δ²⁷⁹Δ²⁸⁰Δ²⁸¹Δ²⁸²Δ²⁸³Δ²⁸⁴Δ²⁸⁵Δ²⁸⁶Δ²⁸⁷Δ²⁸⁸Δ²⁸⁹Δ²⁹⁰Δ²⁹¹Δ²⁹²Δ²⁹³Δ²⁹⁴Δ²⁹⁵Δ²⁹⁶Δ²⁹⁷Δ²⁹⁸Δ²⁹⁹Δ³⁰⁰Δ³⁰¹Δ³⁰²Δ³⁰³Δ³⁰⁴Δ³⁰⁵Δ³⁰⁶Δ³⁰⁷Δ³⁰⁸Δ³⁰⁹Δ³¹⁰Δ³¹¹Δ³¹²Δ³¹³Δ³¹⁴Δ³¹⁵Δ³¹⁶Δ³¹⁷Δ³¹⁸Δ³¹⁹Δ³²⁰Δ³²¹Δ³²²Δ³²³Δ³²⁴Δ³²⁵Δ³²⁶Δ³²⁷Δ³²⁸Δ³²⁹Δ³³⁰Δ³³¹Δ³³²Δ³³³Δ³³⁴Δ³³⁵Δ³³⁶Δ³³⁷Δ³³⁸Δ³³⁹Δ³⁴⁰Δ³⁴¹Δ³⁴²Δ³⁴³Δ³⁴⁴Δ³⁴⁵Δ³⁴⁶Δ³⁴⁷Δ³⁴⁸Δ³⁴⁹Δ³⁵⁰Δ³⁵¹Δ³⁵²Δ³⁵³Δ³⁵⁴Δ³⁵⁵Δ³⁵⁶Δ³⁵⁷Δ³⁵⁸Δ³⁵⁹Δ³⁶⁰Δ³⁶¹Δ³⁶²Δ³⁶³Δ³⁶⁴Δ³⁶⁵Δ³⁶⁶Δ³⁶⁷Δ³⁶⁸Δ³⁶⁹Δ³⁷⁰Δ³⁷¹Δ³⁷²Δ³⁷³Δ³⁷⁴Δ³⁷⁵Δ³⁷⁶Δ³⁷⁷Δ³⁷⁸Δ³⁷⁹Δ³⁸⁰Δ³⁸¹Δ³⁸²Δ³⁸³Δ³⁸⁴Δ³⁸⁵Δ³⁸⁶Δ³⁸⁷Δ³⁸⁸Δ³⁸⁹Δ³⁹⁰Δ³⁹¹Δ³⁹²Δ³⁹³Δ³⁹⁴Δ³⁹⁵Δ³⁹⁶Δ³⁹⁷Δ³⁹⁸Δ³⁹⁹Δ⁴⁰⁰Δ⁴⁰¹Δ⁴⁰²Δ⁴⁰³Δ⁴⁰⁴Δ⁴⁰⁵Δ⁴⁰⁶Δ⁴⁰⁷Δ⁴⁰⁸Δ⁴⁰⁹Δ⁴¹⁰Δ⁴¹¹Δ⁴¹²Δ⁴¹³Δ⁴¹⁴Δ⁴¹⁵Δ⁴¹⁶Δ⁴¹⁷Δ⁴¹⁸Δ⁴¹⁹Δ⁴²⁰Δ⁴²¹Δ⁴²²Δ⁴²³Δ⁴²⁴Δ⁴²⁵Δ⁴²⁶Δ⁴²⁷Δ⁴²⁸Δ⁴²⁹Δ⁴³⁰Δ⁴³¹Δ⁴³²Δ⁴³³Δ⁴³⁴Δ⁴³⁵Δ⁴³⁶Δ⁴³⁷Δ⁴³⁸Δ⁴³⁹Δ⁴⁴⁰Δ⁴⁴¹Δ⁴⁴²Δ⁴⁴³Δ⁴⁴⁴Δ⁴⁴⁵Δ⁴⁴⁶Δ⁴⁴⁷Δ⁴⁴⁸Δ⁴⁴⁹Δ⁴⁵⁰Δ⁴⁵¹Δ⁴⁵²Δ⁴⁵³Δ⁴⁵⁴Δ⁴⁵⁵Δ⁴⁵⁶Δ⁴⁵⁷Δ⁴⁵⁸Δ⁴⁵⁹Δ⁴⁶⁰Δ⁴⁶¹Δ⁴⁶²Δ⁴⁶³Δ⁴⁶⁴Δ⁴⁶⁵Δ⁴⁶⁶Δ⁴⁶⁷Δ⁴⁶⁸Δ⁴⁶⁹Δ⁴⁷⁰Δ⁴⁷¹Δ⁴⁷²Δ⁴⁷³Δ⁴⁷⁴Δ⁴⁷⁵Δ⁴⁷⁶Δ⁴⁷⁷Δ⁴⁷⁸Δ⁴⁷⁹Δ⁴⁸⁰Δ⁴⁸¹Δ⁴⁸²Δ⁴⁸³Δ⁴⁸⁴Δ⁴⁸⁵Δ⁴⁸⁶Δ⁴⁸⁷Δ⁴⁸⁸Δ⁴⁸⁹Δ⁴⁹⁰Δ⁴⁹¹Δ⁴⁹²Δ⁴⁹³Δ⁴⁹⁴Δ⁴⁹⁵Δ⁴⁹⁶Δ⁴⁹⁷Δ⁴⁹⁸Δ⁴⁹⁹Δ⁵⁰⁰Δ⁵⁰¹Δ⁵⁰²Δ⁵⁰³Δ⁵⁰⁴Δ⁵⁰⁵Δ⁵⁰⁶Δ⁵⁰⁷Δ⁵⁰⁸Δ⁵⁰⁹Δ⁵¹⁰Δ⁵¹¹Δ⁵¹²Δ⁵¹³Δ⁵¹⁴Δ⁵¹⁵Δ⁵¹⁶Δ⁵¹⁷Δ⁵¹⁸Δ⁵¹⁹Δ⁵²⁰Δ⁵²¹Δ⁵²²Δ⁵²³Δ⁵²⁴Δ⁵²⁵Δ⁵²⁶Δ⁵²⁷Δ⁵²⁸Δ⁵²⁹Δ⁵³⁰Δ⁵³¹Δ⁵³²Δ⁵³³Δ⁵³⁴Δ⁵³⁵Δ⁵³⁶Δ⁵³⁷Δ⁵³⁸Δ⁵³⁹Δ⁵⁴⁰Δ⁵⁴¹Δ⁵⁴²Δ⁵⁴³Δ⁵⁴⁴Δ⁵⁴⁵Δ⁵⁴⁶Δ⁵⁴⁷Δ⁵⁴⁸Δ⁵⁴⁹Δ⁵⁵⁰Δ⁵⁵¹Δ⁵⁵²Δ⁵⁵³Δ⁵⁵⁴Δ⁵⁵⁵Δ⁵⁵⁶Δ⁵⁵⁷Δ⁵⁵⁸Δ⁵⁵⁹Δ⁵⁶⁰Δ⁵⁶¹Δ⁵⁶²Δ⁵⁶³Δ⁵⁶⁴Δ⁵⁶⁵Δ⁵⁶⁶Δ⁵⁶⁷Δ⁵⁶⁸Δ⁵⁶⁹Δ⁵⁷⁰Δ⁵⁷¹Δ⁵⁷²Δ⁵⁷³Δ⁵⁷⁴Δ⁵⁷⁵Δ⁵⁷⁶Δ⁵⁷⁷Δ⁵⁷⁸Δ⁵⁷⁹Δ⁵⁸⁰Δ⁵⁸¹Δ⁵⁸²Δ⁵⁸³Δ⁵⁸⁴Δ⁵⁸⁵Δ⁵⁸⁶Δ⁵⁸⁷Δ⁵⁸⁸Δ⁵⁸⁹Δ⁵⁹⁰Δ⁵⁹¹Δ⁵⁹²Δ⁵⁹³Δ⁵⁹⁴Δ⁵⁹⁵Δ⁵⁹⁶Δ⁵⁹⁷Δ⁵⁹⁸Δ⁵⁹⁹Δ⁶⁰⁰Δ⁶⁰¹Δ⁶⁰²Δ⁶⁰³Δ⁶⁰⁴Δ⁶⁰⁵Δ⁶⁰⁶Δ⁶⁰⁷Δ⁶⁰⁸Δ⁶⁰⁹Δ⁶¹⁰Δ⁶¹¹Δ⁶¹²Δ⁶¹³Δ⁶¹⁴Δ⁶¹⁵Δ⁶¹⁶Δ⁶¹⁷Δ⁶¹⁸Δ⁶¹⁹Δ⁶²⁰Δ⁶²¹Δ⁶²²Δ⁶²³Δ⁶²⁴Δ⁶²⁵Δ⁶²⁶Δ⁶²⁷Δ⁶²⁸Δ⁶²⁹Δ⁶³⁰Δ⁶³¹Δ⁶³²Δ⁶³³Δ⁶³⁴Δ⁶³⁵Δ⁶³⁶Δ⁶³⁷Δ⁶³⁸Δ⁶³⁹Δ⁶⁴⁰Δ⁶⁴¹Δ⁶⁴²Δ⁶⁴³Δ⁶⁴⁴Δ⁶⁴⁵Δ⁶⁴⁶Δ⁶⁴⁷Δ⁶⁴⁸Δ⁶⁴⁹Δ⁶⁵⁰Δ⁶⁵¹Δ⁶⁵²Δ⁶⁵³Δ⁶⁵⁴Δ⁶⁵⁵Δ⁶⁵⁶Δ⁶⁵⁷Δ⁶⁵⁸Δ⁶⁵⁹Δ⁶⁶⁰Δ⁶⁶¹Δ⁶⁶²Δ⁶⁶³Δ⁶⁶⁴Δ⁶⁶⁵Δ⁶⁶⁶Δ⁶⁶⁷Δ⁶⁶⁸Δ⁶⁶⁹Δ⁶⁷⁰Δ⁶⁷¹Δ⁶⁷²Δ⁶⁷³Δ⁶⁷⁴Δ⁶⁷⁵Δ⁶⁷⁶Δ⁶⁷⁷Δ⁶⁷⁸Δ⁶⁷⁹Δ⁶⁸⁰Δ⁶⁸¹Δ⁶⁸²Δ⁶⁸³Δ⁶⁸⁴Δ⁶⁸⁵Δ⁶⁸⁶Δ⁶⁸⁷Δ⁶⁸⁸Δ⁶⁸⁹Δ⁶⁹⁰Δ⁶⁹¹Δ⁶⁹²Δ⁶⁹³Δ⁶⁹⁴Δ⁶⁹⁵Δ⁶⁹⁶Δ⁶⁹⁷Δ⁶⁹⁸Δ⁶⁹⁹Δ⁷⁰⁰Δ⁷⁰¹Δ⁷⁰²Δ⁷⁰³Δ⁷⁰⁴Δ⁷⁰⁵Δ⁷⁰⁶Δ⁷⁰⁷Δ⁷⁰⁸Δ⁷⁰⁹Δ⁷¹⁰Δ⁷¹¹Δ⁷¹²Δ⁷¹³Δ⁷¹⁴Δ⁷¹⁵Δ⁷¹⁶Δ⁷¹⁷Δ⁷¹⁸Δ⁷¹⁹Δ⁷²⁰Δ⁷²¹Δ⁷²²Δ⁷²³Δ⁷²⁴Δ⁷²⁵Δ⁷²⁶Δ⁷²⁷Δ⁷²⁸Δ⁷²⁹Δ⁷³⁰Δ⁷³¹Δ⁷³²Δ⁷³³Δ⁷³⁴Δ⁷³⁵Δ⁷³⁶Δ⁷³⁷Δ⁷³⁸Δ⁷³⁹Δ⁷⁴⁰Δ⁷⁴¹Δ⁷⁴²Δ⁷⁴³Δ⁷⁴⁴Δ⁷⁴⁵Δ⁷⁴⁶Δ⁷⁴⁷Δ⁷⁴⁸Δ⁷⁴⁹Δ⁷⁵⁰Δ⁷⁵¹Δ⁷⁵²Δ⁷⁵³Δ⁷⁵⁴Δ⁷⁵⁵Δ⁷⁵⁶Δ⁷⁵⁷Δ⁷⁵⁸Δ⁷⁵⁹Δ⁷⁶⁰Δ⁷⁶¹Δ⁷⁶²Δ⁷⁶³Δ⁷⁶⁴Δ⁷⁶⁵Δ⁷⁶⁶Δ⁷⁶⁷Δ⁷⁶⁸Δ⁷⁶⁹Δ⁷⁷⁰Δ⁷⁷¹Δ⁷⁷²Δ⁷⁷³Δ⁷⁷⁴Δ⁷⁷⁵Δ⁷⁷⁶Δ⁷⁷⁷Δ⁷⁷⁸Δ⁷⁷⁹Δ⁷⁸⁰Δ⁷⁸¹Δ⁷⁸²Δ⁷⁸³Δ⁷⁸⁴Δ⁷⁸⁵Δ⁷⁸⁶Δ⁷⁸⁷Δ⁷⁸⁸Δ⁷⁸⁹Δ⁷⁹⁰Δ⁷⁹¹Δ⁷⁹²Δ⁷⁹³Δ⁷⁹⁴Δ⁷⁹⁵Δ⁷⁹⁶Δ⁷⁹⁷Δ⁷⁹⁸Δ⁷⁹⁹Δ⁸⁰⁰Δ⁸⁰¹Δ⁸⁰²Δ⁸⁰³Δ⁸⁰⁴Δ⁸⁰⁵Δ⁸⁰⁶Δ⁸⁰⁷Δ⁸⁰⁸Δ⁸⁰⁹Δ⁸¹⁰Δ⁸¹¹Δ⁸¹²Δ⁸¹³Δ⁸¹⁴Δ⁸¹⁵Δ⁸¹⁶Δ⁸¹⁷Δ⁸¹⁸Δ⁸¹⁹Δ⁸²⁰Δ⁸²¹Δ⁸²²Δ⁸²³Δ⁸²⁴Δ⁸²⁵Δ⁸²⁶Δ⁸²⁷Δ⁸²⁸Δ⁸²⁹Δ⁸³⁰Δ⁸³¹Δ⁸³²Δ⁸³³Δ⁸³⁴Δ⁸³⁵Δ⁸³⁶Δ⁸³⁷Δ⁸³⁸Δ⁸³⁹Δ⁸⁴⁰Δ⁸⁴¹Δ⁸⁴²Δ⁸⁴³Δ⁸⁴⁴Δ⁸⁴⁵Δ⁸⁴⁶Δ⁸⁴⁷Δ⁸⁴⁸Δ⁸⁴⁹Δ⁸⁵⁰Δ⁸⁵¹Δ⁸⁵²Δ⁸⁵³Δ⁸⁵⁴Δ⁸⁵⁵Δ⁸⁵⁶Δ⁸⁵⁷Δ⁸⁵⁸Δ⁸⁵⁹Δ⁸⁶⁰Δ⁸⁶¹Δ⁸⁶²Δ⁸⁶³Δ⁸⁶⁴Δ⁸⁶⁵Δ⁸⁶⁶Δ⁸⁶⁷Δ⁸⁶⁸Δ⁸⁶⁹Δ⁸⁷⁰Δ⁸⁷¹Δ⁸⁷²Δ⁸⁷³Δ⁸⁷⁴Δ⁸⁷⁵Δ⁸⁷⁶Δ⁸⁷⁷Δ⁸⁷⁸Δ⁸⁷⁹Δ⁸⁸⁰Δ⁸⁸¹Δ⁸⁸²Δ⁸⁸³Δ⁸⁸⁴Δ⁸⁸⁵Δ⁸⁸⁶Δ⁸⁸⁷Δ⁸⁸⁸Δ⁸⁸⁹Δ⁸⁹⁰Δ⁸⁹¹Δ⁸⁹²Δ⁸⁹³Δ⁸⁹⁴Δ⁸⁹⁵Δ⁸⁹⁶Δ⁸⁹⁷Δ⁸⁹⁸Δ⁸⁹⁹Δ⁹⁰⁰Δ⁹⁰¹Δ⁹⁰²Δ⁹⁰³Δ⁹⁰⁴Δ⁹⁰⁵Δ⁹⁰⁶Δ⁹⁰⁷Δ⁹⁰⁸Δ⁹⁰⁹Δ⁹¹⁰Δ⁹¹¹Δ⁹¹²Δ⁹¹³Δ⁹¹⁴Δ⁹¹⁵Δ⁹¹⁶Δ⁹¹⁷Δ⁹¹⁸Δ⁹¹⁹Δ⁹²⁰Δ⁹²¹Δ⁹²²Δ⁹²³Δ⁹²⁴Δ⁹²⁵Δ⁹²⁶Δ⁹²⁷Δ⁹²⁸Δ⁹²⁹Δ⁹³⁰Δ⁹³¹Δ⁹³²Δ⁹³³Δ⁹³⁴Δ⁹³⁵Δ⁹³⁶Δ⁹³⁷Δ⁹³⁸Δ⁹³⁹Δ⁹⁴⁰Δ⁹⁴¹Δ⁹⁴²Δ⁹⁴³Δ⁹⁴⁴Δ⁹⁴⁵Δ⁹⁴⁶Δ⁹⁴⁷Δ⁹⁴⁸Δ⁹⁴⁹Δ⁹⁵⁰Δ⁹⁵¹Δ⁹⁵²Δ⁹⁵³Δ⁹⁵⁴Δ⁹⁵⁵Δ⁹⁵⁶Δ⁹⁵⁷Δ⁹⁵⁸Δ⁹⁵⁹Δ⁹⁶⁰Δ⁹⁶¹Δ⁹⁶²Δ⁹⁶³Δ⁹⁶⁴Δ⁹⁶⁵Δ⁹⁶⁶Δ⁹⁶⁷Δ⁹⁶⁸Δ⁹⁶⁹Δ⁹⁷⁰Δ⁹⁷¹Δ⁹⁷²Δ⁹⁷³Δ⁹⁷⁴Δ⁹⁷⁵Δ⁹⁷⁶Δ⁹⁷⁷Δ⁹⁷⁸Δ⁹⁷⁹Δ⁹⁸⁰Δ⁹⁸¹Δ⁹⁸²Δ⁹⁸³Δ⁹⁸⁴Δ⁹⁸⁵Δ⁹⁸⁶Δ⁹⁸⁷Δ⁹⁸⁸Δ⁹⁸⁹Δ⁹⁹⁰Δ⁹⁹¹Δ⁹⁹²Δ⁹⁹³Δ⁹⁹⁴Δ⁹⁹⁵Δ⁹⁹⁶Δ⁹⁹⁷Δ⁹⁹⁸Δ⁹⁹⁹Δ¹⁰⁰⁰Δ¹⁰⁰¹Δ¹⁰⁰²Δ¹⁰⁰³Δ¹⁰⁰⁴Δ¹⁰⁰⁵Δ¹⁰⁰⁶Δ¹⁰⁰⁷Δ¹⁰⁰⁸Δ¹⁰⁰⁹Δ¹⁰¹⁰Δ¹⁰¹¹Δ¹⁰¹²Δ¹⁰¹³Δ¹⁰¹⁴Δ¹⁰¹⁵Δ¹⁰¹⁶Δ¹⁰¹⁷Δ¹⁰¹⁸Δ¹⁰¹⁹Δ¹⁰²⁰Δ¹⁰²¹Δ¹⁰²²Δ¹⁰²³Δ¹⁰²⁴Δ¹⁰²⁵Δ¹⁰²⁶Δ¹⁰²⁷Δ¹⁰²⁸Δ¹⁰²⁹Δ¹⁰³⁰Δ¹⁰³¹Δ¹⁰³²Δ¹⁰³³Δ¹⁰³⁴Δ¹⁰³⁵Δ¹⁰³⁶Δ¹⁰³⁷Δ¹⁰³⁸Δ¹⁰³⁹Δ¹⁰⁴⁰Δ¹⁰⁴¹Δ¹⁰⁴²Δ¹⁰⁴³Δ¹⁰⁴⁴Δ¹⁰⁴⁵Δ¹⁰⁴⁶Δ¹⁰⁴⁷Δ¹⁰⁴⁸Δ¹⁰⁴⁹Δ¹⁰⁵⁰Δ¹⁰⁵¹Δ¹⁰⁵²Δ¹⁰⁵³Δ¹⁰⁵⁴Δ¹⁰⁵⁵Δ¹⁰⁵⁶Δ¹⁰⁵⁷Δ¹⁰⁵⁸Δ¹⁰⁵⁹Δ¹⁰⁶⁰Δ¹⁰⁶¹Δ¹⁰⁶²Δ¹⁰⁶³Δ¹⁰⁶⁴Δ¹⁰⁶⁵Δ¹⁰⁶⁶Δ¹⁰⁶⁷Δ¹⁰⁶⁸Δ¹⁰⁶⁹Δ¹⁰⁷⁰Δ¹⁰⁷¹Δ¹⁰⁷²Δ¹⁰⁷³Δ¹⁰⁷⁴Δ¹⁰⁷⁵Δ¹⁰⁷⁶Δ¹⁰⁷⁷Δ¹⁰⁷⁸Δ¹⁰⁷⁹Δ¹⁰⁸⁰Δ¹⁰⁸¹Δ¹⁰⁸²Δ¹⁰⁸³Δ¹⁰⁸⁴Δ¹⁰⁸⁵Δ¹⁰⁸⁶Δ¹⁰⁸⁷Δ¹⁰⁸⁸Δ¹⁰⁸⁹Δ¹⁰⁹⁰Δ¹⁰⁹¹Δ¹⁰⁹²Δ¹⁰⁹³Δ¹⁰⁹⁴Δ¹⁰⁹⁵Δ¹⁰⁹⁶Δ¹⁰⁹⁷Δ¹⁰⁹⁸Δ¹⁰⁹⁹Δ¹¹⁰⁰Δ¹¹⁰¹Δ¹¹⁰²Δ¹¹⁰³Δ¹¹⁰⁴Δ¹¹⁰⁵Δ¹¹⁰⁶Δ¹¹⁰⁷Δ¹¹⁰⁸Δ¹¹⁰⁹Δ¹¹¹⁰Δ¹¹¹¹Δ¹¹¹²Δ¹¹¹³Δ¹¹¹⁴Δ¹¹¹⁵Δ¹¹¹⁶Δ¹¹¹⁷Δ¹¹¹⁸Δ¹¹¹⁹Δ¹¹²⁰Δ¹¹²¹Δ¹¹²²Δ¹¹²³Δ¹¹²⁴Δ¹¹²⁵Δ¹¹²⁶Δ¹¹²⁷Δ¹¹²⁸Δ¹¹²⁹Δ¹¹³⁰Δ¹¹³¹Δ¹¹³²Δ¹¹³³Δ¹¹³⁴Δ¹¹³⁵Δ¹¹³⁶Δ¹¹³⁷Δ¹¹³⁸Δ¹¹³⁹Δ¹¹⁴⁰Δ¹¹⁴¹Δ¹¹⁴²Δ¹¹⁴³Δ¹¹⁴⁴Δ¹¹⁴⁵Δ¹¹⁴⁶Δ¹¹⁴⁷Δ¹¹⁴⁸Δ¹¹⁴⁹Δ¹¹⁵⁰Δ¹¹⁵¹Δ¹¹⁵²Δ¹¹⁵³Δ¹¹⁵⁴Δ¹¹⁵⁵Δ¹¹⁵⁶Δ¹¹⁵⁷Δ¹¹⁵⁸Δ¹¹⁵⁹Δ¹¹⁶⁰Δ¹¹⁶¹Δ¹¹⁶²Δ¹¹⁶³Δ¹¹⁶⁴Δ¹¹⁶⁵Δ¹¹⁶⁶Δ¹¹⁶⁷Δ¹¹⁶⁸Δ¹¹⁶⁹Δ¹¹⁷⁰Δ¹¹⁷¹Δ¹¹⁷²Δ¹¹⁷³Δ¹¹⁷⁴Δ¹¹⁷⁵Δ¹¹⁷⁶Δ¹¹⁷⁷Δ¹¹⁷⁸Δ¹¹⁷⁹Δ¹¹⁸⁰Δ¹¹⁸¹Δ¹¹⁸²Δ¹¹⁸³Δ¹¹⁸⁴Δ¹¹⁸⁵Δ¹¹⁸⁶Δ¹¹⁸⁷Δ¹¹⁸⁸Δ¹¹⁸⁹Δ¹¹⁹⁰Δ¹¹⁹¹Δ¹¹⁹²Δ¹¹⁹³Δ¹¹⁹⁴Δ¹¹⁹⁵Δ¹¹⁹⁶Δ¹¹⁹⁷Δ¹¹⁹⁸Δ¹¹⁹⁹Δ¹²⁰⁰Δ¹²⁰¹Δ¹²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