Takashi Akamizu

List of Publications by Year
in descending order

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239	11,975	38660 50	31759 101
papers	citations	h-index	g-index

251	251	251	10901
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development and preliminary validation of a machine learning system for thyroid dysfunction diagnosis based on routine laboratory tests. Communications Medicine, 2022, 2, .	1.9	9
2	Adjuvant Rituximab May Increase Remission in Young Patients with Graves' Disease. Clinical Thyroidology, 2022, 34, 243-245.	0.0	0
3	Early detection of euglycemic ketoacidosis during thoracic surgery associated with empagliflozin in a patient with typeÂ2 diabetes: A case report. Journal of Diabetes Investigation, 2021, 12, 664-667.	1.1	6
4	The 2020 revised comprehensive diagnostic (RCD) criteria for IgG4-RD. Modern Rheumatology, 2021, 31, 529-533.	0.9	219
5	Bilateral atrophy of the extensor digitorum brevis muscle might be a useful sign for diagnosing diabetic polyneuropathy in Japanese men who do not sit in the traditional â€œ seiza â€•style. Journal of Diabetes Investigation, 2021, 12, 398-408.	1.1	1
6	Distinct clinical features and prognosis between persistent and temporary thyroid dysfunctions by immune-checkpoint inhibitors. Endocrine Journal, 2021, 68, 231-241.	0.7	27
7	Quantification of serum C-mannosyl tryptophan by novel assay to evaluate renal function and vascular complications in patients with type 2 diabetes. Scientific Reports, 2021, 11, 1946.	1.6	3
8	Survey of the actual administration of thiamazole for hyperthyroidism in Japan by the Japan Thyroid Association. Endocrine Journal, 2021, , .	0.7	0
9	Limited Genetic Overlap Between Hashimoto's Thyroiditis and Graves' Disease: A Population-Based Twin Study. Clinical Thyroidology, 2021, 33, 299-301.	0.0	0
10	Poorly Differentiated Thyroid Carcinoma Coexisting with Graves' Disease Involving T3 Thyrotoxicosis due to Increased D1 and D2 Activities. Thyroid, 2021, 31, 1592-1596.	2.4	1
11	A case of postpartum thyroiditis following SARS-CoV-2 infection. Endocrine Journal, 2021, 68, 371-374.	0.7	15
12	Proposal of diagnostic criteria for IgG4-related thyroid disease. Endocrine Journal, 2021, 68, 1-6.	0.7	19
13	Autosomal Dominant Hypocalcemia With Atypical Urine Findings Accompanied by Novel CaSR Gene Mutation and VitD Deficiency. Journal of the Endocrine Society, 2021, 5, bvaa190.	0.1	3
14	The 2020 Revised Comprehensive Diagnostic Criteria for IgG4-Related Disease. The Research Program for Intractable Disease by the Ministry of Health, Labour and Welfare (MHLW) Japan. The Journal of the Japanese Society of Internal Medicine, 2021, 110, 962-969.	0.0	3
15	Neonatal diabetes caused by the heterozygous Pro1198Leu mutation in the ABCC 8 gene in a male infant: 6â€•year clinical course. Journal of Diabetes Investigation, 2020, 11, 502-505.	1.1	2
16	Clinical characteristics of insulin resistance syndromes: A nationwide survey in Japan. Journal of Diabetes Investigation, 2020, 11, 603-616.	1.1	20
17	A family in which people with a heterozygous ABCC8 gene mutation (p.Lys1385Gln) have progressed from hyperinsulinemic hypoglycemia to hyperglycemia. Journal of Diabetes, 2020, 12, 21-24.	0.8	5
18	Identification of a compound heterozygous inactivating <scp>ABCC</scp>8 gene mutation responsible for youngâ€•onset diabetes with exome sequencing. Journal of Diabetes Investigation, 2020, 11, 333-336.	1.1	8

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19	The 2019 American College of Rheumatology/European League Against Rheumatism Classification Criteria for IgG4â€Related Disease. Arthritis and Rheumatology, 2020, 72, 7-19.	2.9	292
20	MON-603 GPR142 Expression Levels Were Correlated with Plasma Ghrelin Levels and Heights in Morbidly Obese Patients. Journal of the Endocrine Society, 2020, 4, .	0.1	0
21	The influence of thyroid autoimmunity on pregnancy outcome in infertile women: a prospective study. Endocrine Journal, 2020, 67, 859-868.	0.7	11
22	False-positive staining of thyroglobulin distinguished from mixed medullary and follicular thyroid carcinoma by duplex in situ hybridization. Endocrine Journal, 2020, 67, 1007-1017.	0.7	2
23	Expression of unfolded protein response markers in the pheochromocytoma with Waardenburg syndrome: a case report. BMC Endocrine Disorders, 2020, 20, 90.	0.9	4
24	Head and Neck Paraganglioma Atypically Carrying a Succinate Dehydrogenase Subunit B Mutation (L157X). Internal Medicine, 2020, 59, 1167-1171.	0.3	1
25	Diagnosis and treatment of autoimmune and IgG4-related hypophysitis: clinical guidelines of the Japan Endocrine Society. Endocrine Journal, 2020, 67, 373-378.	0.7	24
26	Nicotinic acetylcholine receptor signaling regulates inositolâ€requiring enzymeÂ1Î± activation to protect Î²â€cells against terminal unfolded protein response under irremediable endoplasmic reticulum stress. Journal of Diabetes Investigation, 2020, 11, 801-813.	1.1	12
27	MSH6/2 and PD-L1 Expressions Are Associated with Tumor Growth and Invasiveness in Silent Pituitary Adenoma Subtypes. International Journal of Molecular Sciences, 2020, 21, 2831.	1.8	17
28	Autoimmune polyglandular syndrome type 2 and autoimmune hepatitis with thymoma-associated myasthenia gravis: case report. BMC Endocrine Disorders, 2020, 20, 47.	0.9	6
29	Predictive and sensitive biomarkers for thyroid dysfunctions during treatment with immuneâ€checkpoint inhibitors. Cancer Science, 2020, 111, 1468-1477.	1.7	86
30	SAT-433 The Influence of Thyroid Autoimmunity on Pregnancy Outcome in Infertile Women. Journal of the Endocrine Society, 2020, 4, .	0.1	0
31	SAT-301 Relationship Between Clinicopathological Aspects and MSH6/MSH2 and PD-L1 Expressions in Clinically Nonfunctioning Pituitary Adenomas. Journal of the Endocrine Society, 2020, 4, .	0.1	0
32	Thyroid storm with delayed hyperbilirubinemia and severe heart failure: indication and contraindication of plasma exchange. Endocrinology, Diabetes and Metabolism Case Reports, 2020, 2020, .	0.2	0
33	Thyroid storm with delayed hyperbilirubinemia and severe heart failure: indication and contraindication of plasma exchange. Endocrinology, Diabetes and Metabolism Case Reports, 2020, 2020, .	0.2	0
34	Rapidly Progressing Pituitary Mass in B-cell Lymphoma. Internal Medicine, 2019, 58, 1525-1526.	0.3	0
35	Management of immune-related adverse events in endocrine organs induced by immune checkpoint inhibitors: clinical guidelines of the Japan Endocrine Society. Endocrine Journal, 2019, 66, 581-586.	0.7	63
36	Comparative analysis of human leucocyte antigen between idiopathic and antiâ€PDâ€1 antibody induced isolated adrenocorticotropic hormone deficiency: A pilot study. Clinical Endocrinology, 2019, 91, 786-792.	1.2	23

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37	Comprehensive research on thyroid diseases associated with autoimmunity: autoimmune thyroid diseases, thyroid diseases during immune-checkpoint inhibitors therapy, and immunoglobulin-G4-associated thyroid diseases. Endocrine Journal, 2019, 66, 843-852.	0.7	13
38	IgG4-related disease in the Japanese population: a genome-wide association study. Lancet Rheumatology, The, 2019, 1, e14-e22.	2.2	37
39	Acylated ghrelin levels were associated with depressive status, physical quality of life, endoscopic findings based on Kyoto classification in Japan. Journal of Clinical Biochemistry and Nutrition, 2019, 65, 65-70.	0.6	11
40	Clinical polyneuropathy does not increase with prediabetes or metabolic syndrome in the Japanese general population. Journal of Diabetes Investigation, 2019, 10, 1565-1575.	1.1	9
41	Identification of a variant associated with earlyâ€onset diabetes in the intron of the insulin gene with exome sequencing. Journal of Diabetes Investigation, 2019, 10, 947-950.	1.1	8
42	Thyroid storm: guideline for the management and registry study. The Journal of the Japanese Society of Internal Medicine, 2019, 108, 2361-2368.	0.0	0
43	Predominant Improvement of Alpha Cell Function after Steroid Therapy in a Patient with Autoimmune Pancreatitis: Case Report. Diabetes Therapy, 2018, 9, 1385-1395.	1.2	3
44	Reduced Expression of Mismatch Repair Genes MSH6/MSH2 Directly Promotes Pituitary Tumor Growth via the ATRâ€“Chk1 Pathway. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1171-1179.	1.8	21
45	Thyroid Storm: A Japanese Perspective. Thyroid, 2018, 28, 32-40.	2.4	79
46	Current Status and Issues Regarding Transitional Health Care for Adults and Young Adults with Special Health Care Needs in Japan. Internal Medicine, 2018, 57, 1337-1344.	0.3	5
47	Comparison of clinical symptoms, gastric motility and fat intake in the early chronic pancreatitis patients with anti-acid therapy-resistant functional dyspepsia patients. PLoS ONE, 2018, 13, e0205165.	1.1	14
48	Fulminant Type 1 Diabetes Mellitus Accompanied by Positive Conversion of Anti-insulin Antibody after the Administration of Anti-CTLA-4 Antibody Following the Discontinuation of Anti-PD-1 Antibody. Internal Medicine, 2018, 57, 2029-2034.	0.3	35
49	Imbalanced Expression of IGF2 and PCSK4 Is Associated With Overproduction of Big IGF2 in SFT With NICTH: A Pilot Study. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2728-2734.	1.8	11
50	Differential role of GPR142 in tryptophan-mediated enhancement of insulin secretion in obese and lean mice. PLoS ONE, 2018, 13, e0198762.	1.1	16
51	Myotonic dystrophy type 1 with diabetes mellitus, mixed hypogonadism and adrenal insufficiency. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.2	9
52	Thyrotoxicosis and Adrenocortical Hormone Deficiency During Immune-checkpoint Inhibitor Treatment for Malignant Melanoma. In Vivo, 2018, 32, 345-351.	0.6	19
53	Endocrine dysfunctions during treatment of immune-checkpoint inhibitors. Trends in Immunotherapy, 2018, 2, .	0.2	6
54	IL-1Î² directly suppress ghrelin mRNA expression in ghrelin-producing cells. Molecular and Cellular Endocrinology, 2017, 447, 45-51.	1.6	7

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55	Diabetic ketoacidosis in a patient with acromegaly and central diabetes insipidus treated with octreotide long-acting release. Diabetology International, 2017, 8, 237-242.	0.7	4
56	3. Diagnosis and Treatment of Thyroid Diseases. The Journal of the Japanese Society of Internal Medicine, 2017, 106, 472-476.	0.0	0
57	Epigastric pain syndrome accompanying pancreatic enzyme abnormalities was overlapped with early chronic pancreatitis using endosonography. Journal of Clinical Biochemistry and Nutrition, 2017, 61, 140-145.	0.6	20
58	Atypical pituitary adenoma with <i>MEN1</i> somatic mutation associated with abnormalities of DNA mismatch repair genes; <i>MLH1</i> germline mutation and <i>MSH6</i> somatic mutation. Endocrine Journal, 2017, 64, 895-906.	0.7	24
59	The effects of inflammatory cytokines on the expression of ghrelin. Endocrine Journal, 2017, 64, S25-S26.	0.7	5
60	Graves' Disease in Pediatric and Elderly Patients with 22q11.2 Deletion Syndrome. Internal Medicine, 2017, 56, 1169-1173.	0.3	9
61	Hypersecretion of ACTH and PRL from pituitary adenoma in MEN1, adequately managed by medical therapy. Endocrinology, Diabetes and Metabolism Case Reports, 2017, 2017, .	0.2	5
62	Tumor-associated macrophages promote neuroblastoma via STAT3 phosphorylation and up-regulation of c-MYC. Oncotarget, 2017, 8, 91516-91529.	0.8	45
63	Thyrotropin Receptor Epitope and Human Leukocyte Antigen in Gravesâ€™ Disease. Frontiers in Endocrinology, 2016, 7, 120.	1.5	28
64	Resistance to Thyroid Hormone Complicated with Type 2 Diabetes and Cardiomyopathy in a Patient with a TRÎ² Mutation. Internal Medicine, 2016, 55, 3295-3299.	0.3	6
65	Changes in Energy Metabolism after Continuous Positive Airway Pressure for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 729-738.	2.5	83
66	2016 Guidelines for the management of thyroid storm from The Japan Thyroid Association and Japan Endocrine Society (First edition). Endocrine Journal, 2016, 63, 1025-1064.	0.7	140
67	Improvement of mealâ€related symptoms and epigastric pain in patients with functional dyspepsia treated with acotiamide was associated with acylated ghrelin levels in Japan. Neurogastroenterology and Motility, 2016, 28, 1037-1047.	1.6	16
68	High incorporation of longâ€chain fatty acids contributes to the efficient production of acylated ghrelin in ghrelinâ€producing cells. FEBS Letters, 2016, 590, 992-1001.	1.3	13
69	Treatment and management of thyroid storm: analysis of the nationwide surveys. Clinical Endocrinology, 2016, 84, 912-918.	1.2	35
70	Comprehensive Profiling of GPCR Expression in Ghrelin-Producing Cells. Endocrinology, 2016, 157, 692-704.	1.4	35
71	A novel immunopathological association of IgG4-RD and vasculitis with Hashimoto's thyroiditis. Endocrinology, Diabetes and Metabolism Case Reports, 2016, 2016, 160004.	0.2	6
72	Clinicopathological features of Riedel’s thyroiditis associated with IgG4-related disease in Japan. Endocrine Journal, 2015, 62, 725-731.	0.7	29

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73	Physiological significance of ghrelin revealed by studies using genetically engineered mouse models with modifications in the ghrelin system [Review]. Endocrine Journal, 2015, 62, 953-963.	0.7	1
74	Thyroid ultrasound findings in a follow-up survey of children from three Japanese prefectures: Aomori, Yamanashi and Nagasaki. Scientific Reports, 2015, 5, 9046.	1.6	21
75	2015, 104, 1844-1847.	0.0	1
76	Distribution of serum immunoglobulin G4 levels in Hashimoto’s thyroiditis and clinical features of Hashimoto’s thyroiditis with elevated serum immunoglobulin G4 levels. Endocrine Journal, 2015, 62, 711-717.	0.7	17
77	Oncostatin M is a potential agent for the treatment of obesity and related metabolic disorders: a study in mice. Diabetologia, 2015, 58, 1868-1876.	2.9	26
78	International Consensus Guidance Statement on the Management and Treatment of IgG4â€Related Disease. Arthritis and Rheumatology, 2015, 67, 1688-1699.	2.9	767
79	Among Metabolic Factors, Significance of Fasting and Postprandial Increases in Acyl and Desacyl Ghrelin and the Acyl/Desacyl Ratio in Obstructive Sleep Apnea before and after Treatment. Journal of Clinical Sleep Medicine, 2015, 11, 895-905.	1.4	16
80	PREVALENCE OF THYROID NODULAR LESIONS IN CHILDREN AND ADOLESCENTS. Fukushima Journal of Medical Sciences, 2014, 60, 196-202.	0.1	5
81	Elevated Serum Immunoglobulin G4 Levels in Patients with Graves' Disease and Their Clinical Implications. Thyroid, 2014, 24, 736-743.	2.4	47
82	Des-acyl ghrelin protects microvascular endothelial cells from oxidative stress-induced apoptosis through sirtuin 1 signaling pathway. Metabolism: Clinical and Experimental, 2014, 63, 469-474.	1.5	43
83	Screening and management of hypothyroidism in pregnancy: Results of an Asian survey. Endocrine Journal, 2014, 61, 697-704.	0.7	20
84	Clinical effects of ghrelin on gastrointestinal involvement in patients with systemic sclerosis. Endocrine Journal, 2014, 61, 735-742.	0.7	24
85	Management of hyperthyroidism during pregnancy in Asia. Endocrine Journal, 2014, 61, 751-758.	0.7	12
86	Reduction in circulating ghrelin concentration after maturation does not affect food intake. Endocrine Journal, 2014, 61, 1041-1052.	0.7	2
87	Bartter syndrome type 3 in an elderly complicated with adrenocorticotropin-deficiency. Endocrine Journal, 2014, 61, 855-860.	0.7	3
88	Ultrasonographic thyroid nodular findings in Japanese children. Journal of Medical Ultrasonics (2001), 2013, 40, 219-224.	0.6	20
89	Epitope Recognition in HLA-DR3 Transgenic Mice Immunized to TSH-R Protein or Peptides. Endocrinology, 2013, 154, 2234-2243.	1.4	10
90	A link between FTO, ghrelin, and impaired brain food-cue responsivity. Journal of Clinical Investigation, 2013, 123, 3539-3551.	3.9	307

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91	Overexpression of intraislet ghrelin enhances Î²-cell proliferation after streptozotocin-induced Î²-cell injury in mice. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E140-E148.	1.8	20
92	Clinical and functional characterization of the <scp>P</scp>ro1198<scp>L</scp>eu <scp>ABCC</scp>8 gene mutation associated with permanent neonatal diabetes mellitus. Journal of Diabetes Investigation, 2013, 4, 269-273.	1.1	5
93	Increased arterial stiffness is closely associated with hyperglycemia and improved by glycemic control in diabetic patients. Journal of Diabetes Investigation, 2013, 4, 82-87.	1.1	15
94	Combination therapy with gefitinib and doxorubicin inhibits tumor growth in transgenic mice with adrenal neuroblastoma. Cancer Medicine, 2013, 2, 286-295.	1.3	13
95	IgG4-related Ocular Adnexal Disease Mimicking Thyroid-associated Orbitopathy. Internal Medicine, 2013, 52, 2545-2551.	0.3	15
96	Thyroid Ultrasound Findings in Children from Three Japanese Prefectures: Aomori, Yamanashi and Nagasaki. PLoS ONE, 2013, 8, e83220.	1.1	71
97	Transgenic overexpression of intraislet ghrelin does not affect insulin secretion or glucose metabolism in vivo. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E403-E408.	1.8	15
98	Functional polymorphisms inTBX21andHLXare associated with development and prognosis of Graves' disease. Autoimmunity, 2012, 45, 129-136.	1.2	20
99	Analysis of plasma ghrelin in patients with medium-chain acyl-CoA dehydrogenase deficiency and glutaric aciduria type II. European Journal of Endocrinology, 2012, 166, 235-240.	1.9	15
100	Regulation of AMP-activated Protein Kinase Signaling by AFF4 Protein, Member of AF4 (ALL1-fused Gene) Tj ETQq0 0 0 rgBT /Overlock 1 Chemistry, 2012, 287, 19985-19996.	1.6	12
101	Therapeutic Potential of Ghrelin in Restricting-Type Anorexia Nervosa. Methods in Enzymology, 2012, 514, 381-398.	0.4	17
102	Transgenic Mice Overexpressing Ghrelin or Ghrelin Analog. Methods in Enzymology, 2012, 514, 371-377.	0.4	2
103	Amiodarone-Induced Thyrotoxicosis with Thyroid Papillary Cancer in Multinodular Goiter: Case Report. Medical Principles and Practice, 2012, 21, 190-192.	1.1	10
104	Adrenal tumor volume in a genetically engineered mouse model of neuroblastoma determined by magnetic resonance imaging. Experimental and Therapeutic Medicine, 2012, 4, 61-64.	0.8	13
105	Growth stimulating antibody, as another predisposing factor of Gravesâ€™ disease (GD): analysis using monoclonal TSH receptor antibodies derived from patients with GD. Endocrine Journal, 2012, 59, 571-577.	0.7	4
106	Diagnostic Criteria, Clinical Features, and Incidence of Thyroid Storm Based on Nationwide Surveys. Thyroid, 2012, 22, 661-679.	2.4	315
107	The physiological significance and potential clinical applications of ghrelin. European Journal of Internal Medicine, 2012, 23, 197-202.	1.0	28
108	Oxytocin and Dopamine Stimulate Ghrelin Secretion by the Ghrelin-Producing Cell Line, MGN3-1 in Vitro. Endocrinology, 2011, 152, 2619-2625.	1.4	50

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109	Therapeutic applications of ghrelin to cachexia utilizing its appetite-stimulating effect. Peptides, 2011, 32, 2295-2300.	1.2	27
110	Numbness and paresthesia in bilateral toes and soles, and disproportional sweating restricted to face and trunk are suitable symptoms useful for the diagnosis of diabetic symmetric polyneuropathy. Journal of Diabetes Investigation, 2011, 2, 464-473.	1.1	1
111	Pro198Leu missense polymorphism of the glutathione peroxidase 1 gene might be a common genetic predisposition of distal symmetric polyneuropathy and macrovascular disease in Japanese typeâ€ƒ2 diabetic patients. Journal of Diabetes Investigation, 2011, 2, 474-482.	1.1	6
112	A Case of Liver Abscess Caused by Edwardsiella tardaa. Internal Medicine, 2011, 50, 1439-1442.	0.3	11
113	Association of functional polymorphisms in promoter regions of IL5, IL6 and IL13 genes with development and prognosis of autoimmune thyroid diseases. Clinical and Experimental Immunology, 2011, 163, 318-323.	1.1	43
114	Association of functional GITR gene polymorphisms related to expression of glucocorticoid-induced tumour necrosis factor-receptor (GITR) molecules with prognosis of autoimmune thyroid disease. Clinical and Experimental Immunology, 2011, 165, 141-147.	1.1	15
115	Identification of independent risk loci for Gravesâ€™ disease within the MHC in the Japanese population. Journal of Human Genetics, 2011, 56, 772-778.	1.1	27
116	Successful Treatment of Protein-Losing Gastroenteropathy with Steroid Pulse and Immunosuppressive Therapies in a Patient with SjÃ¶gren Syndrome. Case Reports in Gastroenterology, 2011, 5, 372-377.	0.3	8
117	Dyspepsia and Appetite Regulation. , 2011, , 1731-1743.		0
118	Molecular characterization of tumors from a transgenic mouse adrenal tumor model: Comparison with human pheochromocytoma. International Journal of Oncology, 2010, 37, 695-705.	1.4	12
119	Ghrelin for cachexia. Journal of Cachexia, Sarcopenia and Muscle, 2010, 1, 169-176.	2.9	77
120	Association of functional polymorphisms related to the transcriptional level of FOXP3 with prognosis of autoimmune thyroid diseases. Clinical and Experimental Immunology, 2010, 162, 402-406.	1.1	105
121	C-C Chemokine Receptor 2 Inhibitor Improves Diet-Induced Development of Insulin Resistance and Hepatic Steatosis in Mice. Journal of Atherosclerosis and Thrombosis, 2010, 17, 219-228.	0.9	77
122	Ghrelin and Functional Dyspepsia. International Journal of Peptides, 2010, 2010, 1-6.	0.7	15
123	A Postweaning Reduction in Circulating Ghrelin Temporarily Alters Growth Hormone (GH) Responsiveness to GH-Releasing Hormone in Male Mice But Does Not Affect Somatic Growth. Endocrinology, 2010, 151, 1743-1750.	1.4	10
124	Establishment of a Novel Ghrelin-Producing Cell Line. Endocrinology, 2010, 151, 2940-2945.	1.4	61
125	Generation of Transgenic Mice Overexpressing a Ghrelin Analog. Endocrinology, 2010, 151, 5935-5940.	1.4	10
126	Suppression of Experimental Autoimmune Encephalomyelitis by Ghrelin. Journal of Immunology, 2009, 183, 2859-2866.	0.4	79

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127	A mouse model of ghrelinoma exhibited activated growth hormone-insulin-like growth factor I axis and glucose intolerance. American Journal of Physiology - Endocrinology and Metabolism, 2009, 297, E802-E811.	1.8	32
128	Involvement of functional polymorphisms in theTNFAgene in the pathogenesis of autoimmune thyroid diseases and production of anti-thyrotropin receptor antibody. Clinical and Experimental Immunology, 2009, 156, 199-204.	1.1	30
129	Association of the â^'31C/T functional polymorphism in the interleukin-1Î² gene with the intractability of Graves' disease and the proportion of T helper type 17 cells. Clinical and Experimental Immunology, 2009, 158, 281-286.	1.1	58
130	Mulberry leaf ameliorates the expression profile of adipocytokines by inhibiting oxidative stress in white adipose tissue in db/db mice. Atherosclerosis, 2009, 204, 388-394.	0.4	54
131	Ghrelin Increases Hunger and Food Intake in Patients with Restricting-type Anorexia Nervosa: A Pilot Study. Endocrine Journal, 2009, 56, 1119-1128.	0.7	115
132	Survey of Participants' Satisfaction with an Investigator-initiated Clinical Trial and Their Appraisal of Clinical Research Coordinators. Japanese Journal of Clinical Pharmacology and Therapeutics, 2009, 41, 53-57.	0.1	0
133	EFFECTS OF GHRELIN TREATMENT ON PATIENTS UNDERGOING TOTAL HIP REPLACEMENT FOR OSTEOARTHRITIS: DIFFERENT OUTCOMES FROM STUDIES IN PATIENTS WITH CARDIAC AND PULMONARY CACHEXIA. Journal of the American Geriatrics Society, 2008, 56, 2363-2365.	1.3	26
134	Acylated ghrelin level in patients with OSA before and after nasal CPAP treatment. Respirology, 2008, 13, 810-816.	1.3	46
135	The +869T/C polymorphism in the transforming growth factor-Î²1 gene is associated with the severity and intractability of autoimmune thyroid disease. Clinical and Experimental Immunology, 2008, 151, 379-382.	1.1	50
136	Efficacy of Ghrelin as a Therapeutic Approach for Age-Related Physiological Changes. Endocrinology, 2008, 149, 3722-3728.	1.4	40
137	The â^'590CC Genotype in the IL4 Gene as a Strong Predictive Factor for the Development of Hypothyroidism in Hashimoto Disease. Clinical Chemistry, 2008, 54, 621-623.	1.5	44
138	Inhibition of CCR2 Ameliorates Insulin Resistance and Hepatic Steatosis in db/db Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 2195-2201.	1.1	121
139	Repeated administration of ghrelin to patients with functional dyspepsia: its effects on food intake and appetite.. European Journal of Endocrinology, 2008, 158, 491-498.	1.9	73
140	Establishment of a novel neuroblastoma mouse model. International Journal of Oncology, 2008, 33, 1195-9.	1.4	9
141	Effects of ghrelin administration on decreased growth hormone status in obese animals. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E819-E825.	1.8	22
142	Cytotoxic T-Lymphocyte Associated Antigen 4 Gene Polymorphisms and Autoimmune Thyroid Disease: A Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3162-3170.	1.8	162
143	A rare case of hyperfunctioning papillary carcinoma of the thyroid gland. Acta Oto-Laryngologica, 2007, 127, 55-57.	0.3	10
144	A Case of Subclinical Hypothyroidism Developing Marked Pleural Effusions and Peripheral Edema with Elevated Vascular Endothelial Growth Factor. Endocrine Journal, 2007, 54, 577-584.	0.7	14

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145	Emerging results of anticatabolic therapy with ghrelin. Current Opinion in Clinical Nutrition and Metabolic Care, 2007, 10, 278-283.	1.3	19
146	Translational Research on the Clinical Applications of Ghrelin. Endocrine Journal, 2006, 53, 585-591.	0.7	36
147	Ghrelin prevents development of diabetes at adult age in streptozotocin-treated newborn rats. Diabetologia, 2006, 49, 1264-1273.	2.9	81
148	Plasma ghrelin levels in healthy elderly volunteers: the levels of acylated ghrelin in elderly females correlate positively with serum IGF-I levels and bowel movement frequency and negatively with systolic blood pressure. Journal of Endocrinology, 2006, 188, 333-344.	1.2	59
149	Susceptible Genes of Autoimmune Thyroid Diseases. Journal of Korean Endocrine Society, 2006, 21, 1.	0.1	0
150	Multiple SNPs in Intron 7 of Thyrotropin Receptor Are Associated with Gravesâ€™ Disease. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2898-2903.	1.8	115
151	Transgenic Mice Overexpressing Des-Acyl Ghrelin Show Small Phenotype. Endocrinology, 2005, 146, 355-364.	1.4	127
152	Analysis of Rat Insulin II Promoter-Ghrelin Transgenic Mice and Rat Glucagon Promoter-Ghrelin Transgenic Mice. Journal of Biological Chemistry, 2005, 280, 15247-15256.	1.6	67
153	Plasma acylated ghrelin levels correlate with subjective symptoms of functional dyspepsia in female patients. Scandinavian Journal of Gastroenterology, 2005, 40, 648-653.	0.6	66
154	Separate Measurement of Plasma Levels of Acylated and Desacyl Ghrelin in Healthy Subjects Using a New Direct ELISA Assay. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6-9.	1.8	134
155	Transgenic Mice Producing Major Histocompatibility Complex Class II Molecules on Thyroid Cells Do Not Develop Apparent Autoimmune Thyroid Diseases. Endocrinology, 2004, 145, 2524-2530.	1.4	10
156	Pharmacokinetics, safety, and endocrine and appetite effects of ghrelin administration in young healthy subjects. European Journal of Endocrinology, 2004, 150, 447-455.	1.9	191
157	SNPs in the promoter of a B cell-specific antisense transcript, SAS-ZFAT, determine susceptibility to autoimmune thyroid disease. Human Molecular Genetics, 2004, 13, 2221-2231.	1.4	96
158	Association of the T-cell regulatory gene CTLA4 with Gravesâ€™ disease and autoimmune thyroid disease in the Japanese. Journal of Human Genetics, 2004, 49, 166-168.	1.1	64
159	Genomic Structure and Characterization of the 5â€²-Flanking Region of the Human Ghrelin Gene. Endocrinology, 2004, 145, 4144-4153.	1.4	74
160	Short-term secretory regulation of the active form of ghrelin and total ghrelin during an oral glucose tolerance test in patients with anorexia nervosa. European Journal of Endocrinology, 2004, 150, 913-914.	1.9	20
161	Association study of autoimmune thyroid disease at 5q23-q33 in Japanese patients. Journal of Human Genetics, 2003, 48, 236-242.	1.1	18
162	Generation of a transgenic animal model of hyperthyroid Graves' disease. European Journal of Immunology, 2003, 33, 2531-2538.	1.6	27

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