Bon Jeong Ku

List of Publications by Year in descending order

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393982 377514 1,291 64 19 34 citations g-index h-index papers 66 66 66 2379 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Slow-wave sleep and obstructive sleep apnea in patients with type 2 diabetes mellitus. Sleep and Breathing, 2022, 26, 793-801.	0.9	5
2	Serum MIG6 concentration is increased by cholesterol-lowering treatment in patients with type 2 diabetes mellitus and hypercholesterolemia. Journal of International Medical Research, 2022, 50, 030006052210850.	0.4	0
3	ARID1A and PGR proteins interact in the endometrium and reveal a positive correlation in endometriosis. Biochemical and Biophysical Research Communications, 2021, 550, 151-157.	1.0	12
4	Mig-6 is essential for glucose homeostasis and thermogenesis in brown adipose tissue. Biochemical and Biophysical Research Communications, 2021, 572, 92-97.	1.0	1
5	Soluble LRIG2 is a potential biomarker for type 2 diabetes mellitus. Annals of Translational Medicine, 2021, 9, 1612-1612.	0.7	3
6	β-catenin activates TGF-β-induced epithelial–mesenchymal transition in adenomyosis. Experimental and Molecular Medicine, 2020, 52, 1754-1765.	3.2	16
7	Changes in poor selfâ€rated health status among elderly K oreans over 10 years: C ommunity H ealth S urvey 2008–2017. Geriatrics and Gerontology International, 2020, 20, 1190-1195.	0.7	2
8	Comparison of the Efficacy and Safety of Insulin Detemir Administered Once Daily According to Two Titration Algorithms (3-0-3 and 2-4-6-8) in Patients with Type 2 Diabetes Mellitus. Endocrinology and Metabolism, 2020, 35, 142.	1.3	2
9	Association between Circulating Fibroblast Growth Factor 21 and Aggressiveness in Thyroid Cancer. Cancers, 2019, 11, 1154.	1.7	23
10	Serum R-Spondin 1 Is a New Surrogate Marker for Obesity and Insulin Resistance. Diabetes and Metabolism Journal, 2019, 43, 368.	1.8	9
11	T-cell senescence contributes to abnormal glucose homeostasis in humans and mice. Cell Death and Disease, 2019, 10, 249.	2.7	64
12	Epidermal growth factor receptor inhibition attenuates non-alcoholic fatty liver disease in diet-induced obese mice. PLoS ONE, 2019, 14, e0210828.	1.1	36
13	Expression of PIK3IP1 in the murine uterus during early pregnancy. Biochemical and Biophysical Research Communications, 2018, 495, 2553-2558.	1.0	3
14	Clinical Implications of <i>UCP1</i> mRNA Expression in Human Cervical Adipose Tissue Under Physiological Conditions. Obesity, 2018, 26, 1008-1016.	1.5	6
15	Serum Meteorin-like protein levels decreased in patients newly diagnosed with type 2 diabetes. Diabetes Research and Clinical Practice, 2018, 135, 7-10.	1.1	46
16	Serum Soluble Epidermal Growth Factor Receptor Level Increase in Patients Newly Diagnosed with Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2018, 42, 343.	1.8	7
17	Multinational Consensus: Insulin Initiation with Insulin Degludec/Aspart (IDegAsp). Advances in Therapy, 2018, 35, 928-936.	1.3	8
18	Clinical Implications of Using Post-Challenge Plasma Glucose Levels for Early Diagnosis of Type 2 Diabetes Mellitus in Older Individuals. Diabetes and Metabolism Journal, 2018, 42, 147.	1.8	4

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19	Treatment with Lobeglitazone Attenuates Hepatic Steatosis in Diet-Induced Obese Mice. PPAR Research, 2018, 2018, 1-8.	1.1	16
20	Delay of insulin initiation in patients with type 2 diabetes mellitus inadequately controlled with oral hypoglycemic agents (analysis of patient―and physician―related factors): A prospective observational DIPPâ€FACTOR study in Korea. Journal of Diabetes Investigation, 2017, 8, 346-353.	1,1	26
21	Effects of a <i>T'ai Chi</i> -Based Health Promotion Program on Metabolic Syndrome Markers, Health Behaviors, and Quality of Life in Middle-Aged Male Office Workers: A Randomized Trial. Journal of Alternative and Complementary Medicine, 2017, 23, 949-956.	2.1	11
22	The Role of Circulating Slit2, the One of the Newly Batokines, in Human Diabetes Mellitus. Endocrinology and Metabolism, 2017, 32, 383.	1.3	20
23	A Case of Fulminant Type 1 Diabetes in a Patient with Type 2 Diabetes Mellitus. Journal of Obesity and Metabolic Syndrome, 2017, 26, 147-150.	1.5	1
24	Effect of Atorvastatin on Growth Differentiation Factor-15 in Patients with Type 2 Diabetes Mellitus and Dyslipidemia. Diabetes and Metabolism Journal, 2016, 40, 70.	1.8	6
25	Association between Growth Differentiation Factor 15 (GDF15) and Cardiovascular Risk in Patients with Newly Diagnosed Type 2 Diabetes Mellitus. Journal of Korean Medical Science, 2016, 31, 1413.	1.1	51
26	Fatty Liver and Insulin Resistance in the Liver-Specific Knockout Mice of Mitogen Inducible Gene-6. Journal of Diabetes Research, 2016, 2016, 1-9.	1.0	8
27	The Roles of Adipokines, Proinflammatory Cytokines, and Adipose Tissue Macrophages in Obesity-Associated Insulin Resistance in Modest Obesity and Early Metabolic Dysfunction. PLoS ONE, 2016, 11, e0154003.	1.1	215
28	Comparison of serum Neuregulin 4 (Nrg4) levels in adults with newly diagnosed type 2 diabetes mellitus and controls without diabetes. Diabetes Research and Clinical Practice, 2016, 117, 1-3.	1.1	39
29	Role of <i><scp>M</scp>igâ€6</i> in hepatic glucose metabolism. Journal of Diabetes, 2016, 8, 86-97.	0.8	7
30	An Obese Pregnant Woman with Type 2 Diabetes Whose One-Day Insulin Requirements Were 1,000 IU. The Korean Journal of Obesity, 2016, 25, 154-158.	0.2	0
31	Treatment with Gefitinib, an Epidermal Growth Factor Receptor Inhibitor, Decreases Serum Cholesterol in Patients with Lung Cancer. The Korean Journal of Obesity, 2016, 25, 233-239.	0.2	3
32	Response: GDF15 Is a Novel Biomarker for Impaired Fasting Glucose (<i>Diabetes Metab) Tj ETQq0 0 0 rgBT /Ov</i>	erlock 10	Tf 50 222 Td (
33	Plasma Adiponectin Levels in Elderly Patients with Prediabetes. Endocrinology and Metabolism, 2015, 30, 326.	1.3	5
34	ARID1A Is Essential for Endometrial Function during Early Pregnancy. PLoS Genetics, 2015, 11, e1005537.	1.5	64
35	The Association between Type 2 Diabetes Mellitus and Women Cancer: The Epidemiological Evidences and Putative Mechanisms. BioMed Research International, 2015, 2015, 1-12.	0.9	58
36	Mig-6 regulates endometrial genes involved in cell cycle and progesterone signaling. Biochemical and Biophysical Research Communications, 2015, 462, 409-414.	1.0	11

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37	Validation of Waist-to-Height Ratio for Predicting Metabolic Syndrome in Patients with Prediabetes. The Korean Journal of Obesity, 2015, 24, 36-43.	0.2	5
38	GDF15 Is a Novel Biomarker for Impaired Fasting Glucose. Diabetes and Metabolism Journal, 2014, 38, 472.	1.8	70
39	Amelioration of Hypercholesterolemia by an EGFR Tyrosine Kinase Inhibitor in Mice with Liver-Specific Knockout of Mig-6. PLoS ONE, 2014, 9, e114782.	1.1	17
40	A NovelPHEXGene Mutation in a Patient with Sporadic Hypophosphatemic Rickets. Endocrinology and Metabolism, 2014, 29, 195.	1.3	5
41	Mig-6Gene Knockout Induces Neointimal Hyperplasia in the Vascular Smooth Muscle Cell. Disease Markers, 2014, 2014, 1-9.	0.6	9
42	<i>Mig-6</i> Suppresses Endometrial Cancer Associated with <i>Pten</i> Deficiency and ERK Activation. Cancer Research, 2014, 74, 7371-7382.	0.4	40
43	Effects of Green Whole Grain Mixed Diet on Body Weight and Waist Circumference in Patients with Type 2 Diabetes. The Korean Journal of Obesity, 2014, 23, 41.	0.2	1
44	The Management of Metabolically Unhealthy Obesity. Journal of Korean Diabetes, 2014, 15, 24.	0.1	1
45	Signal transducer and activator of transcriptionâ€3 (<i>Stat3</i>) plays a critical role in implantation <i>via</i> progesterone receptor in uterus. FASEB Journal, 2013, 27, 2553-2563.	0.2	95
46	Critical Tumor Suppressor Function Mediated by Epithelial <i>Mig-6</i> in Endometrial Cancer. Cancer Research, 2013, 73, 5090-5099.	0.4	28
47	NovelERBB Receptor Feedback Inhibitor 1 (ERRFI1)+ 808 T/G Polymorphism Confers Protective Effect on Diabetic Nephropathy in a Korean Population. Disease Markers, 2013, 34, 113-120.	0.6	4
48	Extracellular Signal-Regulated Kinase $1/2$ Signaling Pathway Is Required for Endometrial Decidualization in Mice and Human. PLoS ONE, 2013, 8, e75282.	1.1	52
49	Effects of Pinitol on Glycemic Control, Insulin Resistance and Adipocytokine Levels in Patients with Type 2 Diabetes Mellitus. Annals of Nutrition and Metabolism, 2012, 60, 1-5.	1.0	63
50	Urinary Chiro- and Myo-Inositol Levels as a Biological Marker for Type 2 Diabetes Mellitus. Disease Markers, 2012, 33, 193-199.	0.6	24
51	Type B insulin resistance syndrome with diabetic ketoacidosis. Acta Diabetologica, 2012, 49, 81-82.	1.2	10
52	Mig-6 Plays a Critical Role in the Regulation of Cholesterol Homeostasis and Bile Acid Synthesis. PLoS ONE, 2012, 7, e42915.	1.1	24
53	Effects of Diabetic Camp in Type 2 Diabetic Patients. Korean Journal of Medicine, 2012, 83, 210.	0.1	7
54	Response: Bone Mineral Density in Prediabetic Men (Korean Diabetes J 2010;34:294-302). Korean Diabetes Journal, 2010, 34, 386.	0.8	2

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55	Bone Mineral Density in Prediabetic Men. Korean Diabetes Journal, 2010, 34, 294.	0.8	13
56	The Effects of D-Chiro-Inositol on Glucose Metabolism in 3T3-L1 Cells. Korean Diabetes Journal, 2008, 32, 196.	0.8	1
57	A Case of Multiple Endocrine Neoplasia Type I with Atypical Clinical Course. Journal of Korean Endocrine Society, 2008, 23, 266.	0.1	6
58	Change in Thyroid Autoantibodies According to the Clinical Course of Painless Thyroiditis Excluding Postpartum Thyroiditis. Journal of Korean Endocrine Society, 2008, 23, 245.	0.1	0
59	The Plasma Adiponectin Levels in Patients with Newly Diagnosed Type 2 Diabetes. Korean Diabetes Journal, 2008, 32, 173.	0.8	O
60	Predictive Value of the Preablation Serum Thyroglobulin Level After Thyroidectomy Is Combined With Postablation 1311 Whole Body Scintigraphy for Successful Ablation in Patients With Differentiated Thyroid Carcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2007, 30, 63-68.	0.6	20
61	The Relationship between the Expression of MHC Class II Antigens and the Clinical Prognosis of Papillary Thyroid Carcinoma Patients. Journal of Korean Endocrine Society, 2007, 22, 26.	0.1	O
62	The Plasma Adiponectin Levels in Patients with Newly Diagnosed Type 2 Diabetes. The Journal of Korean Diabetes Association, 2007, 31, 507.	0.1	0
63	The Plasma Adiponectin Levels in Patients with Newly Diagnosed Type 2 Diabetes. The Journal of Korean Diabetes Association, 2007, 31, 507.	0.1	0
64	Hormonal regulation of ICAM-1 gene expression in thyroid cells, FRTL-5. Experimental and Molecular Medicine, 1997, 29, 45-51.	3.2	4