

# Gwanpyo Koh

## List of Publications by Year in descending order

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papers

819  
citations

566801

15  
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500791

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docs citations

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1383  
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#	ARTICLE	IF	CITATIONS
1	CD26/DPP4 Levels in Peripheral Blood and T Cells in Patients With Type 2 Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2553-2561.	1.8	103
2	Resveratrol improves insulin signaling in a tissue-specific manner under insulin-resistant conditions only: in vitro and in vivo experiments in rodents. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 424-433.	1.5	92
3	Clinical Evidence and Mechanisms of High-Protein Diet-Induced Weight Loss. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 166-173.	1.5	78
4	Soybean isoflavones inhibit tumor necrosis factor- $\alpha$ -induced apoptosis and the production of interleukin-6 and prostaglandin E2 in osteoblastic cells. <i>Phytochemistry</i> , 2003, 63, 209-215.	1.4	49
5	A Nationwide Survey about the Current Status of Glycemic Control and Complications in Diabetic Patients in 2006 - The Committee of the Korean Diabetes Association on the Epidemiology of Diabetes Mellitus -. <i>Korean Diabetes Journal</i> , 2009, 33, 48.	0.8	45
6	Elevated cAMP level attenuates 2-deoxy-d-ribose-induced oxidative damage in pancreatic $\beta$ -cells. <i>Archives of Biochemistry and Biophysics</i> , 2005, 438, 70-79.	1.4	43
7	Hypoglycemia at Admission in Patients With Acute Myocardial Infarction Predicts a Higher 30-Day Mortality in Patients With Poorly Controlled Type 2 Diabetes Than in Well-Controlled Patients. <i>Diabetes Care</i> , 2014, 37, 2366-2373.	4.3	38
8	Changes in Adenosine Deaminase Activity in Patients with Type 2 Diabetes Mellitus and Effect of DPP-4 Inhibitor Treatment on ADA Activity. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 149.	1.8	36
9	Polymorphisms in Interleukin-1 $\beta$ and Interleukin-1 Receptor Antagonist Genes Are Associated with Kidney Failure in Korean Patients with Type 2 Diabetes mellitus. <i>American Journal of Nephrology</i> , 2004, 24, 410-414.	1.4	35
10	Serum Vitamin D Status and Its Relationship to Metabolic Parameters in Patients with Type 2 Diabetes Mellitus. <i>Chonnam Medical Journal</i> , 2012, 48, 108.	0.5	32
11	Analysis of Korean Carotid Intima-Media Thickness in Korean Healthy Subjects and Patients with Risk Factors: Korea Multi-Center Epidemiological Study. <i>Korean Circulation Journal</i> , 2005, 35, 513.	0.7	26
12	2-Deoxy-d-ribose induces cellular damage by increasing oxidative stress and protein glycation in a pancreatic $\beta$ -cell line. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 325-332.	1.5	24
13	Apolipoprotein B Is Related to Metabolic Syndrome Independently of Low Density Lipoprotein Cholesterol in Patients with Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2015, 30, 208.	1.3	23
14	Clinical Experience of an Iontophoresis Based Glucose Measuring System. <i>Journal of Korean Medical Science</i> , 2007, 22, 70.	1.1	20
15	A relationship between serum potassium concentration and insulin resistance in patients with type 2 diabetes mellitus. <i>International Urology and Nephrology</i> , 2015, 47, 991-999.	0.6	18
16	Prevalence of the Metabolic Syndrome in Type 2 Diabetic Patients. <i>Korean Diabetes Journal</i> , 2009, 33, 40.	0.8	16
17	Clinical Characteristics of Type 2 Diabetes Patients according to Family History of Diabetes. <i>Korean Diabetes Journal</i> , 2010, 34, 222.	0.8	16
18	Effect of Scutellariae Radix Extract on the High Glucose-Induced Apoptosis in Cultured Vascular Endothelial Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 1629-1632.	0.6	14

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19	A Case of Metastatic Renal Cell Carcinoma to Thyroid Gland. Chonnam Medical Journal, 2011, 47, 130.	0.5	12
20	Characteristics of Subjects with Very Low Serum Low-Density Lipoprotein Cholesterol and the Risk for Intracerebral Hemorrhage. Korean Journal of Internal Medicine, 2012, 27, 317.	0.7	12
21	Alpha-Lipoic Acid Treatment Reverses 2-Deoxy-D-ribose-Induced Oxidative Damage and Suppression of Insulin Expression in Pancreatic Beta-Cells. Biological and Pharmaceutical Bulletin, 2013, 36, 1570-1576.	0.6	11
22	A Case of Painful Hashimoto Thyroiditis that Mimicked Subacute Thyroiditis. Chonnam Medical Journal, 2012, 48, 69.	0.5	8
23	Current Status of Low-Density Lipoprotein Cholesterol Target Achievement in Patients with Type 2 Diabetes Mellitus in Korea Compared with Recent Guidelines. Diabetes and Metabolism Journal, 2022, 46, 464-475.	1.8	8
24	System 1c- overexpression prevents 2-deoxy-d-ribose-induced 12-cell damage. Free Radical Biology and Medicine, 2020, 153, 17-25.	1.3	6
25	Efficacy and Safety of High-Dose Atorvastatin in Moderate-to-High Cardiovascular Risk Postmenopausal Korean Women with Dyslipidemia. Journal of Lipid and Atherosclerosis, 2020, 9, 162.	1.1	6
26	Fasting and Postprandial Hyperglycemia: Their Predictors and Contributions to Overall Hyperglycemia in Korean Patients with Type 2 Diabetes. Endocrinology and Metabolism, 2020, 35, 290-297.	1.3	6
27	Relationship Between Obesity Indices and Cardiovascular Risk Score in Korean Type 2 Diabetes Patients. The Korean Journal of Obesity, 2013, 22, 148.	0.2	6
28	A case of exogenous corticosteroid-induced Kaposi's sarcoma that developed after a cure of endogenous hypercortisolism. International Journal of Clinical Pharmacy, 2015, 37, 988-991.	1.0	5
29	Acute Hyperglycemia and Activation of the .BETA.-Adrenergic System do not Exhibit Synergistic Inhibitory Actions on Thyrotropin-releasing Hormone (TRH)-induced Thyroid Stimulating Hormone (TSH) Secretion. Endocrine Journal, 2005, 52, 69-74.	0.7	4
30	Gliclazide Does Not Fully Prevent 2-Deoxy-D-Ribose-Induced Oxidative Damage Because It Does Not Restore Glutathione Content in a Pancreatic 12-Cell Line. Oxidative Medicine and Cellular Longevity, 2012, 2012, 1-7.	1.9	4
31	A double-blind, randomized controlled trial on glucose-lowering effects and safety of adding 0.25 or 0.5 mg lobeglitazone in type 2 diabetes patients with inadequate control on metformin and dipeptidyl peptidase-4 inhibitor therapy: REFIND study. Diabetes, Obesity and Metabolism, 2022, 24, 1800-1809.	2.2	4
32	Postmeal increment in intact glucagon-like peptide 1 level, but not intact glucose-dependent insulinotropic polypeptide levels, is inversely associated with metabolic syndrome in patients with type 2 diabetes. Endocrine Research, 2018, 43, 47-54.	0.6	3
33	Effect of Jeju Water on Blood Glucose Levels in Diabetic Patients: A Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	0.5	2
34	Intracellular glutathione production, but not protein glycation, underlies the protective effects of captopril against 2-deoxy-D-ribose-induced 12-cell damage. Molecular Medicine Reports, 2015, 12, 5314-5320.	1.1	2
35	Mechanism of 2-Deoxy-D-ribose-induced Damage in Pancreatic 12-cells. The Journal of Korean Diabetes Association, 2007, 31, 105.	0.1	2
36	A Case Of Transient Hyporeninemic Hypoaldosteronism After Unilateral Adrenalrectomy for Aldosterone-Producing Adenoma. Journal of Korean Endocrine Society, 2005, 20, 502.	0.1	1

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37	Prevention of Metabolic Syndrome. Taehan Uihak Hyophoe Chi the Journal of the Korean Medical Association, 2005, 48, 1188.	0.1	1
38	P-116 Relation of C-reactive protein to Framingham risk score and UKPDS risk engine in Korean patients with Type 2 diabetes. Diabetes Research and Clinical Practice, 2008, 79, S98.	1.1	1
39	The Change in Glucagon Following Meal Ingestion Is Associated with Glycemic Control, but Not with Incretin, in People with Diabetes. Journal of Clinical Medicine, 2021, 10, 2487.	1.0	1
40	Obesity and Left Ventricular Diastolic Dysfunction. The Korean Journal of Obesity, 2016, 25, 129-130.	0.2	1
41	Clinical Usefulness of Glucose Testing from the Forearm in Diabetic Patients. Journal of Korean Endocrine Society, 2006, 21, 281.	0.1	1
42	Intraoperative and Postoperative Glycemic Management in Patients with Diabetes. Journal of Korean Diabetes, 2011, 12, 150.	0.1	1
43	Gut Hormone Response to Diet. The Korean Journal of Obesity, 2014, 23, 6.	0.2	1
44	Association between Serum Dipeptidyl Peptidase-4 Concentration and Obesity-Related Factors in Health Screen Examinees (J Obes Metab Syndr 2017;26:188-96). Journal of Obesity and Metabolic Syndrome, 2018, 27, 71-72.	1.5	1
45	Factors Related to Blood Intact Incretin Levels in Patients with Type 2 Diabetes Mellitus. Diabetes and Metabolism Journal, 2019, 43, 495.	1.8	1
46	Mutational Analysis of Gs $\alpha$ Protein in Fibrous dysplasia of the Bone. Journal of Korean Endocrine Society, 2005, 20, 142.	0.1	0
47	A Case of Thyroid Abscess Associated with Lymphocytic Thyroiditis. Journal of Korean Endocrine Society, 2005, 20, 385.	0.1	0
48	P-11 2-Deoxy-d-ribose produces oxidative damage through mechanisms of protein glycation in pancreatic $\beta$ -cells. Diabetes Research and Clinical Practice, 2008, 79, S59.	1.1	0
49	Clinical Experience of the Reverse Iontophoresis Based Glucose Measuring System: Glucall $\alpha$ . Korean Diabetes Journal, 2009, 33, 167.	0.8	0
50	P0579 CLINICAL CHARACTERISTICS ACCORDING TO A FAMILY HISTORY IN TYPE 2 DIABETES PATIENTS. European Journal of Internal Medicine, 2009, 20, S191-S192.	1.0	0
51	Thyroid Volume Measured by $^{99m}\text{Tc}$ -Pertechnetate Scintigraphy and Its Relationship with Clinical Parameters in Korean Patients with Autoimmune Thyroiditis. International Journal of Thyroidology, 2016, 9, 137.	0.1	0
52	A Case of Kallmann's Syndrome with Frontal Lobe Atrophy and Mental Retardation. Endocrinology and Metabolism, 2010, 25, 142.	1.3	0
53	A Case of Paroxysmal Pheochromocytoma with Normal Catecholamine Levels. Korean Journal of Medicine, 2012, 83, 503.	0.1	0
54	Letter: Association between Smoking Status and Metabolic Syndrome in Men (Korean J Obes) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	0.2	0

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55	Rodent Models of Diet-induced Obesity. The Korean Journal of Obesity, 2016, 25, 45-49.	0.2	0
56	SUN-145 Factors Related to Blood Intact Incretin Levels in Patients with Type 2 Diabetes. Journal of the Endocrine Society, 2019, 3, .	0.1	0