

# Han Seok Choi

## List of Publications by Year in descending order

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46  
papers

1,145  
citations

516561

16  
h-index

395590

33  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1996  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Insufficiency in Korea—A Greater Threat to Younger Generation: The Korea National Health and Nutrition Examination Survey (KNHANES) 2008. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 643-651.	1.8	332
2	Relationship Between Visceral Adiposity and Bone Mineral Density in Korean Adults. <i>Calcified Tissue International</i> , 2010, 87, 218-225.	1.5	74
3	Low Serum Vitamin D Is Associated with High Risk of Diabetes in Korean Adults. <i>Journal of Nutrition</i> , 2011, 141, 1524-1528.	1.3	59
4	Age-Related Bone Mineral Density Patterns in Koreans (KNHANES IV). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3310-3318.	1.8	56
5	Vitamin D Status in Korea. <i>Endocrinology and Metabolism</i> , 2013, 28, 12.	1.3	46
6	Aortic Calcification and Bone Metabolism: The Relationship between Aortic Calcification, BMD, Vertebral Fracture, 25-Hydroxyvitamin D, and Osteocalcin. <i>Calcified Tissue International</i> , 2012, 91, 370-378.	1.5	40
7	Efficacy and safety of Panax ginseng berry extract on glycemic control: A 12-wk randomized, double-blind, and placebo-controlled clinical trial. <i>Journal of Ginseng Research</i> , 2018, 42, 90-97.	3.0	40
8	Houttuynia cordata Facilitates Metformin on Ameliorating Insulin Resistance Associated with Gut Microbiota Alteration in OLETF Rats. <i>Genes</i> , 2017, 8, 239.	1.0	39
9	The forkhead transcription factor Foxc2 stimulates osteoblast differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2009, 386, 532-536.	1.0	34
10	The correlation between bone mineral density/trabecular bone score and body mass index, height, and weight. <i>Osteoporosis and Sarcopenia</i> , 2017, 3, 98-103.	0.7	34
11	Fibroblast growth factor 2-induced cytoplasmic asparaginyl-tRNA synthetase promotes survival of osteoblasts by regulating anti-apoptotic PI3K/Akt signaling. <i>Bone</i> , 2009, 45, 994-1003.	1.4	33
12	Calcium and Vitamin D Supplementations: 2015 Position Statement of the Korean Society for Bone and Mineral Research. <i>Journal of Bone Metabolism</i> , 2015, 22, 143.	0.5	32
13	Combined effects of <i>Scutellaria baicalensis</i> with metformin on glucose tolerance of patients with type 2 diabetes via gut microbiota modulation. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E52-E61.	1.8	28
14	Obesity and Hyperglycemia in Korean Men with Klinefelter Syndrome: The Korean Endocrine Society Registry. <i>Endocrinology and Metabolism</i> , 2016, 31, 598.	1.3	25
15	High-phytate/low-calcium diet is a risk factor for crystal nephropathies, renal phosphate wasting, and bone loss. <i>ELife</i> , 2020, 9, .	2.8	23
16	The Effects of a High Fat Diet Containing Diacylglycerol on Bone in C57BL/6J Mice. <i>Yonsei Medical Journal</i> , 2015, 56, 951.	0.9	19
17	Visceral Obesity Is Associated with Gallbladder Polyps. <i>Gut and Liver</i> , 2016, 10, 133.	1.4	18
18	Modified SJH alleviates FFAs-induced hepatic steatosis through leptin signaling pathways. <i>Scientific Reports</i> , 2017, 7, 45425.	1.6	15

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19	Dissimilarity of femur aging in men and women from a Nationwide Survey in Korea (KNHANES IV). <i>Journal of Bone and Mineral Metabolism</i> , 2013, 31, 144-152.	1.3	14
20	Lonicera japonica extract increases metformin distribution in the liver without change of systemic exposed metformin in rats. <i>Journal of Ethnopharmacology</i> , 2019, 238, 111892.	2.0	14
21	Chemically or surgically induced thyroid dysfunction altered gut microbiota in rat models. <i>FASEB Journal</i> , 2020, 34, 8686-8701.	0.2	14
22	Korean red ginseng extract enhances paclitaxel distribution to mammary tumors and its oral bioavailability by P-glycoprotein inhibition. <i>Xenobiotica</i> , 2017, 47, 450-459.	0.5	13
23	Association Between Sarcopenic Obesity and Pulmonary Function in Korean Elderly: Results from the Korean National Health and Nutrition Examination Survey. <i>Calcified Tissue International</i> , 2020, 106, 124-130.	1.5	12
24	Modifications of T-Scores by Quantitative Ultrasonography for the Diagnosis of Osteoporosis in Koreans. <i>Journal of Korean Medical Science</i> , 2009, 24, 232.	1.1	11
25	Medical treatment of severe osteoporosis including new concept of advanced severe osteoporosis. <i>Osteoporosis and Sarcopenia</i> , 2016, 2, 13-19.	0.7	11
26	Multidrug and toxin extrusion protein 1-mediated interaction of metformin and <i>Scutellariae radix</i> in rats. <i>Xenobiotica</i> , 2017, 47, 998-1007.	0.5	11
27	Experimental Parathyroid Hormone Gene Therapy Using OC31 Integrase. <i>Endocrine Journal</i> , 2008, 55, 1033-1041.	0.7	10
28	Is the Prevalence of Gallbladder Polyp Different between Vegetarians and General Population?. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2015, 66, 268.	0.2	10
29	Serum $\hat{1}^3$ -Glutamyl Transferase Is Inversely Associated with Bone Mineral Density Independently of Alcohol Consumption. <i>Endocrinology and Metabolism</i> , 2016, 31, 64.	1.3	10
30	Effects of Single Vitamin D3 Injection (200,000 Units) on Serum Fibroblast Growth Factor 23 and Sclerostin Levels in Subjects with Vitamin D Deficiency. <i>Endocrinology and Metabolism</i> , 2017, 32, 451.	1.3	10
31	Differences in the associations of anthropometric measures with insulin resistance and type 2 diabetes mellitus between Korean and US populations: Comparisons of representative nationwide sample data. <i>Obesity Research and Clinical Practice</i> , 2016, 10, 642-651.	0.8	7
32	Surgical treatment of severe osteoporosis including new concept of advanced severe osteoporosis. <i>Osteoporosis and Sarcopenia</i> , 2017, 3, 164-169.	0.7	7
33	Efficacy of a Once-Monthly Pill Containing Ibandronate and Cholecalciferol on the Levels of 25-Hydroxyvitamin D and Bone Markers in Postmenopausal Women with Osteoporosis. <i>Endocrinology and Metabolism</i> , 2015, 30, 272.	1.3	6
34	Efficacy and safety of vitamin D3 B.O.N intramuscular injection in Korean adults with vitamin D deficiency. <i>Osteoporosis and Sarcopenia</i> , 2016, 2, 228-237.	0.7	6
35	Spontaneous Non-Traumatic Stress Fractures in Bilateral Femoral Shafts in a Patient Treated with Bisphosphonates. <i>Korean Journal of Internal Medicine</i> , 2012, 27, 98.	0.7	6
36	Korean Society for Bone and Mineral Research Task Force Report: Perspectives on Intermittent High-dose Vitamin D Supplementation. <i>Journal of Bone Metabolism</i> , 2017, 24, 141.	0.5	5

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37	Hip Fracture Risk According to Diabetic Kidney Disease Phenotype in a Korean Population. <i>Endocrinology and Metabolism</i> , 2022, 37, 148-158.	1.3	5
38	Influence of Vitamin D Deficiency on Progression of Experimental Otitis Media in Rats. <i>Endocrinology and Metabolism</i> , 2018, 33, 296.	1.3	4
39	Comparative Effects of Sodium-Glucose Cotransporter 2 Inhibitor and Thiazolidinedione Treatment on Risk of Stroke among Patients with Type 2 Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 567-577.	1.8	3
40	Effects of Short-term Mobile Application Use on Weight Reduction for Patients with Type 2 Diabetes. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 345-353.	1.5	3
41	Effects of Combination Therapy with Anti-Obesity Herbal Medicine Including <i>Ephedra Herba</i> and Lorcaserin in Obese Patients: Two Case Reports. <i>Journal of Korean Medicine for Obesity Research</i> , 2019, 19, 79-87.	0.7	2
42	Discordance in Bone Mineral Density between the Lumbar Spine and Femoral Neck Is Associated with Renal Dysfunction. <i>Yonsei Medical Journal</i> , 2022, 63, 133.	0.9	2
43	Ultraviolet B activated 1,25(OH) <sub>2</sub> D affects the level of fibroblast growth factor-23 in human. <i>Endocrine Journal</i> , 2013, 60, 81-86.	0.7	1
44	Letter: The Relationship of Body Composition and Coronary Artery Calcification in Apparently Healthy Korean Adults ( <i>Endocrinol Metab</i> 2013;28:33-40, Jung-Hee Yu et al.). <i>Endocrinology and Metabolism</i> , 2013, 28, 153.	1.3	1
45	A New Therapeutic Approach Using a Calcilytic (AXT914) for Postsurgical Hypoparathyroidism in Female Rats. <i>Endocrinology</i> , 2020, 161, .	1.4	0
46	Why Do We Need Proactive Management for Fracture Prevention in Long-Term Glucocorticoid Users?. <i>Endocrinology and Metabolism</i> , 2020, 35, 549-551.	1.3	0