

Inkyung Baik

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,371
citations

257450

24
h-index

206112

48
g-index

77
all docs

77
docs citations

77
times ranked

4737
citing authors

#	ARTICLE	IF	CITATIONS
1	A Prospective Study of Age and Lifestyle Factors in Relation to Community-Acquired Pneumonia in US Men and Women. <i>Archives of Internal Medicine</i> , 2000, 160, 3082.	3.8	288
2	Adiposity and Mortality in Men. <i>American Journal of Epidemiology</i> , 2000, 152, 264-271.	3.4	232
3	Prospective study of alcohol consumption and metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1455-1463.	4.7	195
4	Adiponectin Concentrations: A Genome-wide Association Study. <i>American Journal of Human Genetics</i> , 2010, 87, 545-552.	6.2	136
5	Genome-wide association studies identify genetic loci related to alcohol consumption in Korean men. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 809-816.	4.7	106
6	Intake of Fish and n-3 Fatty Acids and Future Risk of Metabolic Syndrome. <i>Journal of the American Dietetic Association</i> , 2010, 110, 1018-1026.	1.1	89
7	Non-alcoholic fatty liver disease, metabolic syndrome and subclinical cardiovascular changes in the general population. <i>Heart</i> , 2014, 100, 938-943.	2.9	86
8	Obesity phenotype and incident hypertension. <i>Journal of Hypertension</i> , 2013, 31, 145-151.	0.5	80
9	A healthy dietary pattern consisting of a variety of food choices is inversely associated with the development of metabolic syndrome. <i>Nutrition Research and Practice</i> , 2013, 7, 233.	1.9	74
10	Association between dietary patterns in the remote past and telomere length. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1048-1052.	2.9	73
11	Correlation of umbilical cord blood hormones and growth factors with stem cell potential: implications for the prenatal origin of breast cancer hypothesis. <i>Breast Cancer Research</i> , 2007, 9, R29.	5.0	63
12	Association of Snoring With Chronic Bronchitis. <i>Archives of Internal Medicine</i> , 2008, 168, 167.	3.8	63
13	Association of fetal hormone levels with stem cell potential: evidence for early life roots of human cancer. <i>Cancer Research</i> , 2005, 65, 358-63.	0.9	63
14	Prevalence of excessive daytime sleepiness and associated factors in the adult population of Korea. <i>Sleep Medicine</i> , 2009, 10, 182-188.	1.6	56
15	Obesity phenotype and cardiovascular changes. <i>Journal of Hypertension</i> , 2011, 29, 1765-1772.	0.5	49
16	Stem Cells and Prenatal Origin of Breast Cancer. <i>Cancer Causes and Control</i> , 2004, 15, 517-530.	1.8	40
17	Optimal Cutoff Points of Waist Circumference for the Criteria of Abdominal Obesity Comparison With the Criteria of the International Diabetes Federation. <i>Circulation Journal</i> , 2009, 73, 2068-2075.	1.6	36
18	Dietary information improves cardiovascular disease risk prediction models. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 25-30.	2.9	36

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19	Associations of Sleep Apnea, <i>NRG1</i> Polymorphisms, Alcohol Consumption, and Cerebral White Matter Hyperintensities: Analysis with Genome-Wide Association Data. <i>Sleep</i> , 2015, 38, 1137-1143.	1.1	36
20	Forecasting obesity prevalence in Korean adults for the years 2020 and 2030 by the analysis of contributing factors. <i>Nutrition Research and Practice</i> , 2018, 12, 251.	1.9	33
21	Association of coronary artery calcification with obstructive sleep apnea and obesity in middle-aged men. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 575-582.	2.6	31
22	Normal breast stem cells, malignant breast stem cells, and the perinatal origin of breast cancer. <i>Stem Cell Reviews and Reports</i> , 2006, 2, 103-109.	5.6	30
23	Leukocyte Telomere Length is Associated With Serum Vitamin B ₁₂ and Homocysteine Levels in Older Adults With the Presence of Systemic Inflammation. <i>Clinical Nutrition Research</i> , 2016, 5, 7.	1.2	28
24	Early Abnormalities of Cardiovascular Structure and Function in Middle-Aged Korean Adults With Prehypertension: The Korean Genome Epidemiology Study. <i>American Journal of Hypertension</i> , 2011, 24, 218-224.	2.0	27
25	Longitudinal associations between micronutrient consumption and leukocyte telomere length. <i>Journal of Human Nutrition and Dietetics</i> , 2017, 30, 236-243.	2.5	26
26	Association between high nocturnal blood pressure and white matter change and its interaction by obstructive sleep apnoea among normotensive adults. <i>Journal of Hypertension</i> , 2014, 32, 2005-2012.	0.5	23
27	Visceral adiposity and skeletal muscle mass are independently and synergistically associated with left ventricular structure and function: The Korean Genome and Epidemiology Study. <i>International Journal of Cardiology</i> , 2014, 176, 951-955.	1.7	21
28	Sex-specific differences in the association of a common aldehyde dehydrogenase 2 gene polymorphism and alcohol consumption with stroke risk in a Korean population: a prospective cohort study. <i>Nutrition Research and Practice</i> , 2015, 9, 79.	1.9	21
29	Associations of alcohol consumption and alcohol flush reaction with leukocyte telomere length in Korean adults. <i>Nutrition Research and Practice</i> , 2017, 11, 334.	1.9	20
30	Associations Between Alcohol Consumption and Leukocyte Telomere Length Modified by a Common Polymorphism of <i>ALDH2</i> . <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 765-771.	2.4	19
31	Projection of Diabetes Prevalence in Korean Adults for the Year 2030 Using Risk Factors Identified from National Data. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 90.	4.7	17
32	Impact of Obstructive Sleep Apnea on the Atrial Electromechanical Activation Time. <i>Circulation Journal</i> , 2009, 73, 249-255.	1.6	15
33	Interaction between Obstructive Sleep Apnea and Shortened Telomere Length on Brain White Matter Abnormality. <i>Sleep</i> , 2016, 39, 1639-1645.	1.1	15
34	Transferrin saturation concentrations associated with telomeric ageing: a population-based study. <i>British Journal of Nutrition</i> , 2017, 117, 1693-1701.	2.3	15
35	Associations of Caffeinated Beverage Consumption and Screen Time with Excessive Daytime Sleepiness in Korean High School Students. <i>Clinical Nutrition Research</i> , 2017, 6, 55.	1.2	15
36	Optimal Cutoff Points of Waist Circumference for the Criteria of Abdominal Obesity: Comparison With the Criteria of the International Diabetes Federation: Reply. <i>Circulation Journal</i> , 2010, 74, 208-209.	1.6	13

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37	Interactions between theFTOrs9939609 polymorphism, body mass index, and lifestyle-related factors on metabolic syndrome risk. <i>Nutrition Research and Practice</i> , 2012, 6, 78.	1.9	13
38	A Lipoprotein Lipase Gene Polymorphism Interacts with Consumption of Alcohol and Unsaturated Fat to Modulate Serum HDL-Cholesterol Concentrations. <i>Journal of Nutrition</i> , 2013, 143, 1618-1625.	2.9	13
39	The association between leukocyte telomere lengths and sleep instability based on cardiopulmonary coupling analysis. <i>Sleep and Breathing</i> , 2015, 19, 963-968.	1.7	13
40	Association of Daily Sleep Duration with Obesity, Macronutrient Intake, and Physical Activity. <i>Korean Journal of Community Nutrition</i> , 2011, 16, 315.	1.0	11
41	Sodium Excretion and Cardiovascular Structure and Function in the Nonhypertensive Population: The Korean Genome and Epidemiology Study. <i>American Journal of Hypertension</i> , 2015, 28, 1010-1016.	2.0	11
42	Associations between dietary patterns and screen time among Korean adolescents. <i>Nutrition Research and Practice</i> , 2013, 7, 330.	1.9	10
43	Associations between Lifestyle Factors and Iron Overload in Korean Adults. <i>Clinical Nutrition Research</i> , 2016, 5, 270.	1.2	10
44	Subclinical left ventricular diastolic dysfunction and incident type 2 diabetes risk: the Korean Genome and Epidemiology Study. <i>Cardiovascular Diabetology</i> , 2017, 16, 36.	6.8	10
45	Associations of alcohol consumption and physical activity with lean type 2 diabetes mellitus among Korean adults: A prospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0238641.	2.5	10
46	Carbohydrate Composition Associated with the 2-Year Incidence of Metabolic Syndrome in Korean Adults. <i>Clinical Nutrition Research</i> , 2017, 6, 122.	1.2	9
47	Interaction Effects of Lipoprotein Lipase Polymorphisms with Lifestyle on Lipid Levels in a Korean Population: A Cross-sectional Study. <i>Genomics and Informatics</i> , 2012, 10, 88.	0.8	9
48	Gender of Offspring and Maternal Risk of Invasive Epithelial Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 2314-2320.	2.5	8
49	Target-organ damage and incident hypertension. <i>Journal of Hypertension</i> , 2016, 34, 524-531.	0.5	8
50	Association between Snoring and Leukocyte Telomere Length. <i>Sleep</i> , 2016, 39, 767-772.	1.1	7
51	Obstructive sleep apnea, low transferrin saturation levels, and male pattern baldness. <i>International Journal of Dermatology</i> , 2019, 58, 67-74.	1.0	6
52	Region-specific COVID-19 risk scores and nutritional status of a high-risk population based on individual vulnerability assessment in the national survey data. <i>Clinical Nutrition</i> , 2022, 41, 3100-3105.	5.0	6
53	Reproducibility of assays for steroid hormones, prolactin and insulin-like growth factor-1 in umbilical cord blood. <i>Paediatric and Perinatal Epidemiology</i> , 2006, 20, 79-86.	1.7	5
54	A Prospective Study of the Transient Decrease in Ovarian Cancer Risk Following Childbirth. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2508-2513.	2.5	5

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55	Secular Trends and Association of Adolescent Dietary Patterns with Alcohol and Tobacco Use and Dietary Behaviors: Using 12-Year Data from the Korea National Health and Nutrition Examination Survey. <i>Journal of the Korean Society of Food Science and Nutrition</i> , 2022, 51, 213-220.	0.9	5
56	Birth spacing and maternal risk of invasive epithelial ovarian cancer in a Swedish nationwide cohort. <i>Cancer Causes and Control</i> , 2008, 19, 1131-1137.	1.8	4
57	Sex-Specific Association between Longitudinal Changes in Adiposity,FTOrs9939609 Polymorphism, and Leukocyte Telomere Length. <i>Journal of the American College of Nutrition</i> , 2016, 35, 245-254.	1.8	4
58	Evaluation of the feasibility and preference of Nox-A1 type 2 ambulatory device for unattended home sleep test: a randomized crossover study. <i>Sleep and Biological Rhythms</i> , 2019, 17, 297-304.	1.0	4
59	Dietary and modifiable factors contributing to hyper-LDL-cholesterolemia prevalence in nationwide time series data and the implications for primary prevention strategies. <i>Nutrition Research and Practice</i> , 2020, 14, 62.	1.9	4
60	Sleep fragmentation affects LDL-cholesterol and adipocytokines independent of food intake in rats. <i>Sleep and Biological Rhythms</i> , 2013, 11, 74-81.	1.0	3
61	The FTO rs9939609 polymorphism is associated with short leukocyte telomere length in nonobese individuals. <i>Medicine (United States)</i> , 2017, 96, e7565.	1.0	3
62	Effects of poly-gamma-glutamic acid and vitamin B6 supplements on sleep status: a randomized intervention study. <i>Nutrition Research and Practice</i> , 2021, 15, 309.	1.9	3
63	Association of adiponectin, ghrelin, and leptin with metabolic syndrome and its metabolic components in Sasang constitutional type. <i>European Journal of Integrative Medicine</i> , 2018, 22, 16-21.	1.7	2
64	Response: Projection of Diabetes Prevalence in Korean Adults for the Year 2030 Using Risk Factors Identified from National Data (<i>Diabetes Metab J</i> 2019;43:90â€“6). <i>Diabetes and Metabolism Journal</i> , 2019, 43, 244.	4.7	2
65	Eating patterns of children's favorite foods and its related factors among elementary, middle, and high school students in Korea. <i>Nutrition Research and Practice</i> , 2017, 11, 517.	1.9	1
66	Effects of poly-gamma-glutamic acid on inflammatory and metabolic biomarkers in sleep-restricted rats. <i>Sleep and Biological Rhythms</i> , 2018, 16, 399-404.	1.0	1
67	Association between body temperature and leukocyte telomere length in Korean middle-aged and older adults. <i>Epidemiology and Health</i> , 2021, 43, e2021063.	1.9	1
68	Joint effects of body mass index, exercise, and alcohol drinking on the development of snoring. <i>Sleep and Biological Rhythms</i> , 2010, 8, 144-150.	1.0	0
69	Usefulness of dietary information in risk prediction models for cardiovascular disease in primary care settings. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 684-684.	2.9	0
70	A Polysomnography Study of Snoring and Obstructive Sleep Apnea in Relation to Chronic Bronchitis. <i>Sleep Medicine Research</i> , 2010, 1, 8-14.	0.6	0
71	Title is missing!. , 2020, 15, e0238641.		0
72	Title is missing!. , 2020, 15, e0238641.		0

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73	Title is missing!. , 2020, 15, e0238641.		0
74	Title is missing!. , 2020, 15, e0238641.		0
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76	Title is missing!. , 2020, 15, e0238641.		0
77	Normal Breast Stem Cells, Malignant Breast Stem Cells, and the Perinatal Origin of Breast Cancer. Stem Cell Reviews and Reports, 2006, 2, 103-110.	5.6	0