

Jina Choo

List of Publications by Year in descending order

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89
papers

1,407
citations

331670

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434195

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93
all docs

93
docs citations

93
times ranked

2464
citing authors

#	ARTICLE	IF	CITATIONS
1	Socioecological Factors Associated With Physical Activity and Sedentary Behavior Among Workers: Using the PRECEDE-PROCEED Model. <i>Workplace Health and Safety</i> , 2023, 71, 22-33.	1.4	2
2	Development and psychometric testing of the Heart-Healthy Information Questionnaire. <i>European Journal of Cardiovascular Nursing</i> , 2023, 22, 299-310.	0.9	0
3	Job Analysis of Visiting Nurses in the Process of Change Using FGI and DACUM. <i>Journal of Korean Academy of Community Health Nursing</i> , 2022, 33, 13.	0.4	1
4	Impact of cardiorespiratory fitness on survival in men with low socioeconomic status. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 450-455.	1.8	22
5	Appointment Adherence to a City-Wide Cardiovascular Disease Prevention Program: Its Predictors and Outcomes. <i>Asia-Pacific Journal of Public Health</i> , 2021, 33, 555-563.	1.0	0
6	The Association between Social Support and Health Behaviors for Metabolic Syndrome Prevention among University Students: The Mediating Effect of Perceived Stress. <i>Journal of Korean Academy of Community Health Nursing</i> , 2021, 32, 404.	0.4	2
7	Metabolic syndrome and health-related quality of life among patients with liver transplantation. <i>Korean Journal of Transplantation</i> , 2021, 35, S138-S138.	0.1	0
8	Associations between Depressive Symptoms and Work-Related Musculoskeletal Symptoms, and Health-Promoting Behaviors among Korean Coast Guards. <i>Korean Journal of Health Promotion</i> , 2021, 21, 73-82.	0.2	0
9	University Freshmen's Problem Drinking: Its Individual- and Family-Level Factors. <i>Korean Journal of Health Promotion</i> , 2021, 21, 92-100.	0.2	1
10	Associations of COVID-19 Knowledge and Risk Perception with the Full Adoption of Preventive Behaviors in Seoul. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12102.	2.6	4
11	Gender-specific correlates of sufficient physical activity among vulnerable children. <i>Japan Journal of Nursing Science</i> , 2020, 17, e12278.	1.3	3
12	Cross-sectional association of bone mineral density with coronary artery calcification in an international multi-ethnic population-based cohort of men aged 40-49: ERA JUMP study. <i>IJC Heart and Vasculature</i> , 2020, 30, 100618.	1.1	3
13	Effects of the Healthy Children, Healthy Families, Healthy Communities Program for Obesity Prevention among Vulnerable Children: A Cluster-Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2895.	2.6	8
14	Associations of Obesity With Lipoprotein Subfractions in Japanese American, African American, and Korean Men. <i>Global Heart</i> , 2020, 8, 273.	2.3	3
15	Gender-Specific Association between Emotional Labor and Health-Promoting Behavior in Call Center Workers. <i>Korean Journal of Health Promotion</i> , 2020, 20, 79-89.	0.2	0
16	Ecological Factors and Strategies for Childhood Obesity Prevention Targeting Vulnerable Children: Using Community-Based Participatory Research. <i>Journal of Korean Academy of Community Health Nursing</i> , 2020, 31, 256.	0.4	3
17	Serum long-chain n-3 polyunsaturated fatty acids and aortic calcification in middle-aged men: The population-based cross-sectional ERA-JUMP study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 837-846.	2.6	3
18	Mediating effects of exercise capacity on the association between physical activity and health-related quality of life among adolescents with complex congenital heart disease. <i>American Journal of Human Biology</i> , 2019, 31, e23297.	1.6	9

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19	Socioeconomic inequalities in self-rated health: role of work-to-family conflict in married Korean working women. <i>Women and Health</i> , 2019, 59, 921-936.	1.0	7
20	Effects of Isometric Handgrip Exercise versus Aerobic Exercise on Arterial Stiffness and Brachial Artery Flow-Mediated Dilation in Older Hypertensive Patients. <i>The Korean Journal of Sports Medicine</i> , 2019, 37, 162.	0.2	4
21	Healthy Eating for Obese Children From Socioeconomically Disadvantaged Families: Its Ecological Factors and Strategies. <i>Journal of Transcultural Nursing</i> , 2019, 30, 268-279.	1.3	4
22	Effects of an Experiential Learning Activities-Focused Smoking Prevention Program in Elementary School Students: On the Basis of the Attitude-Social Influence-Efficacy Model. <i>Korean Journal of Health Promotion</i> , 2019, 19, 96.	0.2	0
23	Data on alcohol consumption and coronary artery calcification among asymptomatic middle-aged men for the ERA-JUMP study. <i>Data in Brief</i> , 2018, 17, 1091-1098.	1.0	2
24	International Comparison of Abdominal Fat Distribution Among Four Populations: The ERA-JUMP Study. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 166-173.	1.3	9
25	Association of alcohol consumption and aortic calcification in healthy men aged 40-49 years for the ERA JUMP Study. <i>Atherosclerosis</i> , 2018, 268, 84-91.	0.8	6
26	Health-Promoting Behavior and Quality of Life among Community-Dwelling, Middle-Aged Women: A Comparative Study between Overweight and Normal-Weight Groups. <i>Korean Journal of Health Promotion</i> , 2018, 18, 159.	0.2	3
27	Comparison of carotid plaque burden among healthy middle-aged men living in the US, Japan, and South Korea. <i>International Journal of Cardiology</i> , 2018, 266, 245-249.	1.7	9
28	Emotional Labor: Links to Depression and Work-Related Musculoskeletal Disorders in Call Center Workers. <i>Workplace Health and Safety</i> , 2017, 65, 346-354.	1.4	19
29	Neighborhood Environments: Links to Health Behaviors and Obesity Status in Vulnerable Children. <i>Western Journal of Nursing Research</i> , 2017, 39, 1169-1191.	1.4	13
30	Ecological factors associated with behavioral problems in vulnerable children. <i>Japan Journal of Nursing Science</i> , 2017, 14, 205-218.	1.3	4
31	Increased Aortic Calcification Is Associated With Arterial Stiffness Progression in Multiethnic Middle-Aged Men. <i>Hypertension</i> , 2017, 69, 102-108.	2.7	51
32	Comparison of Physical Activity and Health-related Quality of Life in Adolescents with and without Congenital Heart Disease: A Propensity Matched Comparison. <i>The Korean Journal of Sports Medicine</i> , 2017, 35, 40.	0.2	1
33	Childhood Obesity and Cardiovascular Health: Using 2010-2012 Data of the Korea National Health and Nutrition Examination Survey. <i>Korean Journal of Health Promotion</i> , 2017, 17, 109.	0.2	2
34	Effect of an Exergaming on Postprandial Endothelial Dysfunction Following a High Fat Meal in Individuals with Spinal Cord Injury. <i>The Korean Journal of Sports Medicine</i> , 2017, 35, 190.	0.2	0
35	Abstract P361: Significant Inverse Association of Blood Levels of Marine Omega-3 Fatty Acids With Aortic Calcification in an International Multi-ethnic Cohort of 1335 Men Aged 40-49 Years: The ERA JUMP Study. <i>Circulation</i> , 2017, 135, .	1.6	0
36	Abstract P362: Significant Positive Association Between Alcohol Consumption and Advanced Aortic Calcification in an International Multiethnic Cohort of 1335 Men Aged 40-49 Years: The ERA JUMP Study. <i>Circulation</i> , 2017, 135, .	1.6	0

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37	Adolescent Overweight and Obesity: Links to Socioeconomic Status and Fruit and Vegetable Intakes. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 307.	2.6	40
38	The Seoul Metropolitan Lifestyle Intervention Program and Metabolic Syndrome Risk: A Retrospective Database Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 667.	2.6	12
39	The Relationship Between Cardiorespiratory Fitness and Aortic Stiffness in Women with Central Obesity. <i>Journal of Women's Health</i> , 2016, 25, 680-686.	3.3	9
40	A Significant Positive Association of Vitamin D Deficiency with Coronary Artery Calcification among Middle-aged Men: For the ERA JUMP Study. <i>Journal of the American College of Nutrition</i> , 2016, 35, 614-620.	1.8	18
41	The associations of C-reactive protein with serum levels of polyunsaturated fatty acids and trans fatty acids among middle-aged men from three populations. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 16-21.	3.3	6
42	Fitness, Body Habitus, and the Risk of Incident Type 2 Diabetes Mellitus in Korean Men. <i>American Journal of Cardiology</i> , 2016, 117, 585-589.	1.6	22
43	Health Behaviors and Health-related Quality of Life among Vulnerable Children in a Community. <i>Journal of Korean Academy of Community Health Nursing</i> , 2015, 26, 292.	0.4	8
44	Gender Differences in Factors Associated with Secondhand Smoke Exposure among Cancer Patients. <i>Korean Journal of Health Promotion</i> , 2015, 15, 225.	0.2	1
45	Exaggerated Exercise Blood Pressure Response During Treadmill Testing as a Predictor of Future Hypertension in Men: A Longitudinal Study. <i>American Journal of Hypertension</i> , 2015, 28, 1362-1367.	2.0	31
46	Factors Associated with Health-Related Quality of Life Among Overweight and Obese Korean Women. <i>Women and Health</i> , 2015, 55, 152-166.	1.0	9
47	Brachial-ankle pulse wave velocity is associated with coronary calcification among 1131 healthy middle-aged men. <i>International Journal of Cardiology</i> , 2015, 189, 67-72.	1.7	24
48	Predictors of initial weight loss among women with abdominal obesity: a path model using self-efficacy and health-promoting behaviour. <i>Journal of Advanced Nursing</i> , 2015, 71, 1087-1097.	3.3	26
49	Particle numbers of lipoprotein subclasses and arterial stiffness among middle-aged men from the ERA JUMP study. <i>Journal of Human Hypertension</i> , 2014, 28, 111-117.	2.2	8
50	Gender differences in health-related quality of life associated with abdominal obesity in a Korean population. <i>BMJ Open</i> , 2014, 4, e003954.	1.9	36
51	Health-promoting behaviour among women with abdominal obesity: a conceptual link to social support and perceived stress. <i>Journal of Advanced Nursing</i> , 2014, 70, 1381-1390.	3.3	33
52	Psychometric Properties of the Perceived Therapeutic Efficacy Scale for Adhering to a Cholesterol-Lowering Diet. <i>Journal of Cardiovascular Nursing</i> , 2014, 29, 257-263.	1.1	2
53	Higher blood hematocrit predicts hypertension in men. <i>Journal of Hypertension</i> , 2014, 32, 245-250.	0.5	30
54	Development of a Standardized Job Description for Healthcare Managers of Metabolic Syndrome Management Programs in Korean Community Health Centers. <i>Asian Nursing Research</i> , 2014, 8, 57-66.	1.4	6

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55	Regional pulse wave velocities and their cardiovascular risk factors among healthy middle-aged men: a cross-sectional population-based study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 5.	1.7	53
56	Effects of weight management by exercise modes on markers of subclinical atherosclerosis and cardiometabolic profile among women with abdominal obesity: a randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 82.	1.7	25
57	Abstract P039: Brachial-ankle Pulse Wave Velocity is Independently Associated with Presence of Coronary Calcification among 1131 Healthy Middle-aged Men. The ERA JUMP Study. <i>Circulation</i> , 2014, 129, .	1.6	0
58	Design and preliminary results of a metropolitan lifestyle intervention program for people with metabolic syndrome in South Korea. <i>Diabetes Research and Clinical Practice</i> , 2013, 101, 293-302.	2.8	10
59	The prevalence of aortic calcification in Japanese compared to white and Japanese-American middle-aged men is confounded by the amount of cigarette smoking. <i>International Journal of Cardiology</i> , 2013, 167, 134-139.	1.7	18
60	A cross-sectional association of obesity with coronary calcium among Japanese, Koreans, Japanese Americans, and US Whites. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 921-927.	1.2	21
61	Influence of cigarette smoking on coronary artery and aortic calcium among random samples from populations of middle-aged Japanese and Korean men. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 119-124.	3.7	24
62	Association of Total Marine Fatty Acids, Eicosapentaenoic and Docosahexaenoic Acids, With Aortic Stiffness in Koreans, Whites, and Japanese Americans. <i>American Journal of Hypertension</i> , 2013, 26, 1321-1327.	2.0	10
63	Correlation of a Self-Report and Direct Measure of Physical Activity Level in the Electron-Beam Tomography and Risk Assessment Among Japanese and US Men in the Post World War II Birth Cohort (ERA JUMP) Study. <i>Journal of Epidemiology</i> , 2013, 23, 411-417.	2.4	4
64	Associations between Job Stress and Work-related Musculoskeletal Symptoms in Street Sanitation Workers. <i>Journal of Korean Academy of Community Health Nursing</i> , 2013, 24, 314.	0.4	7
65	Significant inverse associations of serum n-6 fatty acids with plasma plasminogen activator inhibitor-1. <i>British Journal of Nutrition</i> , 2012, 107, 567-572.	2.3	6
66	Significant inverse association of marine n-3 fatty acids with plasma fibrinogen levels in Japanese in Japan but not in whites or Japanese Americans. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 329-335.	2.9	6
67	Coronary Artery Calcification by Computed Tomography in Epidemiologic Research and Cardiovascular Disease Prevention. <i>Journal of Epidemiology</i> , 2012, 22, 188-198.	2.4	26
68	Aortic stiffness and calcification in men in a population-based international study. <i>Atherosclerosis</i> , 2012, 222, 473-477.	0.8	63
69	Serum levels of marine-derived n-3 fatty acids in Icelanders, Japanese, Koreans, and Americans—A descriptive epidemiologic study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2012, 87, 11-16.	2.2	31
70	Health-related quality of life among participants in the SMART weight loss trial. <i>Applied Nursing Research</i> , 2012, 25, 276-279.	2.2	8
71	Secondhand Tobacco Smoke Exposure and Associated Factors among College Students on Campus and in the Home: A Preliminary Study. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 212-222.	2.6	10
72	Health-related Quality of Life of Fallers vs. Non-fallers in Community-dwelling Elderly People. <i>Journal of Muscle and Joint Health</i> , 2012, 19, 373-382.	0.4	9

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73	Application of the ASE Model to the Assertive Behavior of Non-smoking College Students Under Secondhand Smoke Exposure. <i>Journal of Korean Academy of Community Health Nursing</i> , 2011, 22, 1.	0.4	11
74	Differential Association of Docosahexaenoic and Eicosapentaenoic Acids With Carotid Intima-Media Thickness. <i>Stroke</i> , 2011, 42, 2538-2543.	2.0	39
75	Longitudinal relationship between physical activity and cardiometabolic factors in overweight and obese adults. <i>European Journal of Applied Physiology</i> , 2010, 108, 329-336.	2.5	15
76	Stronger associations of sagittal abdominal diameter with atherogenic lipoprotein subfractions than waist circumference in middle-aged US white and Japanese men. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 1742-1751.	3.4	18
77	Serum n-6 fatty acids and lipoprotein subclasses in middle-aged men: the population-based cross-sectional ERA-JUMP Study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 1195-1203.	4.7	41
78	Circulating Levels of 8 Cytokines and Marine n-3 Fatty Acids and Indices of Obesity in Japanese, White, and Japanese American Middle-Aged Men. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 541-548.	1.2	19
79	Association of serum n-6 and n-3 polyunsaturated fatty acids with lipids in 3 populations of middle-aged men. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 49-55.	4.7	40
80	3D-QSAR of SIRT1 Activators Targeting Against Diet-Induced Metabolic Syndrome. <i>Bulletin of the Korean Chemical Society</i> , 2009, 30, 2117-2120.	1.9	0
81	Difference in Carotid Intima-Media Thickness Between Korean and Japanese Men. <i>Annals of Epidemiology</i> , 2008, 18, 310-315.	1.9	14
82	Coronary calcification is more predictive of carotid intimal medial thickness in black compared to white middle aged men. <i>Atherosclerosis</i> , 2008, 196, 913-918.	0.8	9
83	Improved quality of life with cardiac rehabilitation for post-myocardial infarction patients in Korea. <i>European Journal of Cardiovascular Nursing</i> , 2007, 6, 166-171.	0.9	25
84	PREFER study: A randomized clinical trial testing treatment preference and two dietary options in behavioral weight management – rationale, design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2006, 27, 34-48.	1.8	43
85	Ancillary study to the PREFER trial: A descriptive study of participants' patterns of self-monitoring – rationale, design and preliminary experiences. <i>Contemporary Clinical Trials</i> , 2006, 27, 23-33.	1.8	22
86	A Randomized Clinical Trial Testing Treatment Preference and Two Dietary Options in Behavioral Weight Management: Preliminary Results of the Impact of Diet at 6 Months – PREFER Study*. <i>Obesity</i> , 2006, 14, 2007-2017.	3.0	36
87	Evaluation of the Shortened Cholesterol-Lowering Diet Self-Efficacy Scale. <i>European Journal of Cardiovascular Nursing</i> , 2006, 5, 264-274.	0.9	6
88	Self-Monitoring Dietary Intake: Current and Future Practices. , 2005, 15, 281-290.		136
89	Polymorphism of Angiotensin Converting Enzyme Gene Is Associated With Circulating Levels of Plasminogen Activator Inhibitor-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 3242-3247.	2.4	76