

# Eun-Kyung Kim

## List of Publications by Year in descending order

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39  
papers

279  
citations

1307543

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940516

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41  
all docs

41  
docs citations

41  
times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	A narrative review on the application of doubly labeled water method for estimating energy requirement for Koreans. <i>Nutrition Research and Practice</i> , 2022, 16, S11.	1.9	0
2	Development of physical activity classification table for Koreans: using the Compendium of physical activities in the United States. <i>Journal of Nutrition and Health</i> , 2021, 54, 129.	0.8	4
3	Establishment and future tasks of estimated energy requirement in 2020 dietary reference intakes for Koreans. <i>Journal of Nutrition and Health</i> , 2021, 54, 573.	0.8	4
4	Relationship between Arterial Stiffness and Physical Activity Level Assessed by International Physical Activity Questionnaire short form (IPAQSF) in the Elderly. <i>Korean Journal of Community Nutrition</i> , 2020, 25, 236.	1.0	2
5	Accuracy of the 24-hour diet recall method to determine energy intake in elderly women compared with the doubly labeled water method. <i>Journal of Nutrition and Health</i> , 2020, 53, 476.	0.8	2
6	Amounts of physical activity and sedentary behavior patterns in older adults: using an accelerometer and a physical activity diary. <i>Journal of Nutrition and Health</i> , 2019, 52, 36.	0.8	5
7	Validity of the dietary reference intakes for determining energy requirements in older adults. <i>Nutrition Research and Practice</i> , 2019, 13, 256.	1.9	5
8	Accuracy of 24-hour Diet Recalls for Estimating Energy Intake in Elderly Men using the Doubly Labeled Water Method. <i>Korean Journal of Community Nutrition</i> , 2018, 23, 516.	1.0	5
9	Validation of Dietary Reference Intakes for predicting energy requirements in elementary school-age children. <i>Nutrition Research and Practice</i> , 2018, 12, 336.	1.9	8
10	Validity of predictive equations for resting energy expenditure in Korean non-obese adults. <i>Nutrition Research and Practice</i> , 2018, 12, 283.	1.9	4
11	Energy Requirements in Critically Ill Patients. <i>Clinical Nutrition Research</i> , 2018, 7, 81.	1.2	36
12	Measurement Methods for Physical Activity and Energy Expenditure: a Review. <i>Clinical Nutrition Research</i> , 2017, 6, 68.	1.2	90
13	Validation of dietary reference intake equations for estimating energy requirements in Korean adults by using the doubly labeled water method. <i>Nutrition Research and Practice</i> , 2017, 11, 300.	1.9	10
14	Energy expenditure of physical activity in Korean adults and assessment of accelerometer accuracy by gender. <i>Journal of Nutrition and Health</i> , 2017, 50, 552.	0.8	3
15	Accuracy of dietary reference intake predictive equation for estimated energy requirements in female tennis athletes and non-athlete college students: comparison with the doubly labeled water method. <i>Nutrition Research and Practice</i> , 2017, 11, 51.	1.9	13
16	Comparison of Physical Activity Level, Physical Activity Pattern and Energy Expenditure in Male and Female Elementary School Soccer Players using Accelerometer and Physical Activity Diary. <i>Korean Journal of Community Nutrition</i> , 2017, 22, 529.	1.0	2
17	Accuracy of Accelerometer for the Prediction of Energy Expenditure and Activity Intensity in Athletic Elementary School Children During Selected Activities. <i>Korean Journal of Community Nutrition</i> , 2017, 22, 413.	1.0	2
18	Measurement of Energy Expenditure Through Treadmill-based Walking and Self-selected Hallway Walking of College Students - Using Indirect Calorimeter and Accelerometer. <i>Korean Journal of Community Nutrition</i> , 2016, 21, 520.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Association between daily step counts and physical activity level among Korean elementary schoolchildren. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2016, 20, 51-55.	1.3	6
20	Assessment of Pedometer Counts, Physical Activity Level, Energy Expenditure, and Energy Balance of Weekdays and Weekend in Male High School Students. <i>Journal of the Korean Dietetic Association</i> , 2016, 22, 131-142.	0.3	6
21	Perception and Preference for Korean Food among Chinese Students Residing in Korea and China. <i>Journal of the Korean Society of Food Culture</i> , 2016, 31, 261-268.	0.3	0
22	Physical Activity Assessment of Preschool Children Using Accelerometer - Including Comparison of Reintegrating Counts of Different Epoch Lengths -. <i>Journal of the Korean Dietetic Association</i> , 2016, 22, 214-224.	0.3	1
23	Energy expenditure measurement of various physical activity and correlation analysis of body weight and energy expenditure in elementary school children. <i>Journal of Nutrition and Health</i> , 2015, 48, 180.	0.8	6
24	Comparison of total energy expenditure between the farming season and off farming season and accuracy assessment of estimated energy requirement prediction equation of Korean farmers. <i>Nutrition Research and Practice</i> , 2015, 9, 71.	1.9	5
25	Accuracy of predictive equations for resting metabolic rate in Korean athletic and non-athletic adolescents. <i>Nutrition Research and Practice</i> , 2015, 9, 370.	1.9	19
26	Thermic Effect of Food, Macronutrient Oxidation Rate and Satiety of Medium-chain Triglyceride. <i>Korean Journal of Community Nutrition</i> , 2015, 20, 468.	1.0	0
27	Relationships among Serum Adiponectin, Leptin and Vitamin D Concentrations and the Metabolic Syndrome in Farmers. <i>Korean Journal of Community Nutrition</i> , 2014, 19, 12.	1.0	2
28	The Measurements of the Resting Metabolic Rate (RMR) and the Accuracy of RMR Predictive Equations for Korean Farmers. <i>Korean Journal of Community Nutrition</i> , 2014, 19, 568.	1.0	4
29	Accuracy of predictive equations for resting energy expenditure (REE) in non-obese and obese Korean children and adolescents. <i>Nutrition Research and Practice</i> , 2012, 6, 51.	1.9	15
30	The Relationship among Insulin Resistance, Blood Profiles and Nutrient Intake in Overweight or Obese Children and Adolescents. <i>Korean Journal of Community Nutrition</i> , 2012, 17, 530.	1.0	5
31	Is there a difference on appetite and thermic effects of food depending on the quality of the protein in healthy Korean women?. <i>FASEB Journal</i> , 2012, 26, 820.28.	0.5	0
32	Is a low serum adiponectin or high serum leptin associated with a low resting energy expenditure (REE) in overweight or obese children and adolescents?. <i>FASEB Journal</i> , 2012, 26, 820.14.	0.5	0
33	High-fat from butter and sesame oils based diet have almost same effects on post energy expenditure (PEE) and satiety in healthy adults. <i>FASEB Journal</i> , 2012, 26, 820.12.	0.5	0
34	Comparison of predictive equations for resting energy expenditure (REE) in Chinese and Korean young adults. <i>FASEB Journal</i> , 2012, 26, 820.27.	0.5	0
35	Is the serum level of 25-hydroxyvitamin D (25[OH]D) inversely associated with obesity and metabolic syndrome in Korean children and adolescents?. <i>FASEB Journal</i> , 2012, 26, 819.27.	0.5	0
36	Variability in results from predicted resting energy expenditure (PREE) as compared to measured resting energy expenditure (MREE) in Korean farmers. <i>FASEB Journal</i> , 2012, 26, 820.10.	0.5	0

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37	Thermic Effect of Food and Macronutrient Oxidation Rate in Men and Women after Consumption of a Mixed Meal. The Korean Journal of Nutrition, 2011, 44, 507.	1.0	2
38	Is FFM the best factor to predict the resting energy expenditure (REE) in children with obesity or leanness?. FASEB Journal, 2011, 25, lb223.	0.5	0
39	Variability in results from predicted resting energy needs as compared to measured resting energy expenditure in Korean children. Nutrition Research, 2009, 29, 777-783.	2.9	11