

Kwang-Youn A Kim

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,499
citations

361045

20
h-index

214527

47
g-index

52
all docs

52
docs citations

52
times ranked

4207
citing authors

#	ARTICLE	IF	CITATIONS
1	Homozygosity mapping with SNP arrays identifies TRIM32, an E3 ubiquitin ligase, as a Bardet-Biedl syndrome gene (BBS11). Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 6287-6292.	3.3	378
2	Defining Midbrain Dopaminergic Neuron Diversity by Single-Cell Gene Expression Profiling. Cell Reports, 2014, 9, 930-943.	2.9	268
3	Effect of Neuromuscular Warm-up on Injuries in Female Soccer and Basketball Athletes in Urban Public High Schools. JAMA Pediatrics, 2011, 165, 1033.	3.6	252
4	A Rapid Murine Coma and Behavior Scale for Quantitative Assessment of Murine Cerebral Malaria. PLoS ONE, 2010, 5, e13124.	1.1	236
5	Regulation of gene expression in the mammalian eye and its relevance to eye disease. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14429-14434.	3.3	190
6	Disparities in sleep characteristics by race/ethnicity in a population-based sample: Chicago Area Sleep Study. Sleep Medicine, 2016, 18, 50-55.	0.8	139
7	Liquid Medication Errors and Dosing Tools: A Randomized Controlled Experiment. Pediatrics, 2016, 138, .	1.0	81
8	Association of Low-Grade Albuminuria With Adverse Cardiac Mechanics. Circulation, 2014, 129, 42-50.	1.6	70
9	Association of Central Adiposity With Adverse Cardiac Mechanics. Circulation: Cardiovascular Imaging, 2016, 9, .	1.3	65
10	The transcriptional profile of coronary arteritis in Kawasaki disease. BMC Genomics, 2015, 16, 1076.	1.2	63
11	Many si/shRNAs can kill cancer cells by targeting multiple survival genes through an off-target mechanism. ELife, 2017, 6, .	2.8	62
12	Phenomapping for the Identification of Hypertensive Patients with the Myocardial Substrate for Heart Failure with Preserved Ejection Fraction. Journal of Cardiovascular Translational Research, 2017, 10, 275-284.	1.1	61
13	Pictograms, Units and Dosing Tools, and Parent Medication Errors: A Randomized Study. Pediatrics, 2017, 140, .	1.0	57
14	Mothers' childhood hardship forecasts adverse pregnancy outcomes: Role of inflammatory, lifestyle, and psychosocial pathways. Brain, Behavior, and Immunity, 2017, 65, 11-19.	2.0	45
15	A Single-Food Milk Elimination Diet Is Effective for Treatment of Eosinophilic Esophagitis in Children. Clinical Gastroenterology and Hepatology, 2022, 20, 1748-1756.e11.	2.4	35
16	A Protein Epitope Targeted by the Antibody Response to Kawasaki Disease. Journal of Infectious Diseases, 2020, 222, 158-168.	1.9	31
17	Stress during pregnancy and gestational weight gain. Journal of Perinatology, 2018, 38, 462-467.	0.9	27
18	A Study of Cardiovascular miRNA Biomarkers for Kawasaki Disease. Pediatric Infectious Disease Journal, 2014, 33, 1296-1299.	1.1	25

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19	Archeological Echocardiography: Digitization and Speckle Tracking Analysis of Archival Echocardiograms in the HyperGEN Study. <i>Echocardiography</i> , 2016, 33, 386-397.	0.3	24
20	Integrins $\alpha 4$ and αM , collagen1A1, and matrix metalloproteinase 7 are upregulated in acute Kawasaki disease vasculopathy. <i>Pediatric Research</i> , 2013, 73, 332-336.	1.1	23
21	The C677T Variant in the Methylene tetrahydrofolate Reductase Gene Is Not Associated with Disease in Cohorts of Pseudoexfoliation Glaucoma and Primary Open-Angle Glaucoma Patients from Iowa. <i>Ophthalmic Genetics</i> , 2006, 27, 39-41.	0.5	22
22	Effect of Medication Label Units of Measure on Parent Choice of Dosing Tool: A Randomized Experiment. <i>Academic Pediatrics</i> , 2016, 16, 734-741.	1.0	22
23	Noninvasive biomarkers identify eosinophilic esophagitis: A prospective longitudinal study in children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3755-3765.	2.7	22
24	The Impact of Social Distancing for COVID-19 Upon Diagnosis of Kawasaki Disease. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 742-744.	0.6	21
25	Association of Comorbidity Burden With Abnormal Cardiac Mechanics: Findings From the HyperGEN Study. <i>Journal of the American Heart Association</i> , 2014, 3, e000631.	1.6	19
26	rs4771122 Predicts Multiple Measures of Long-Term Weight Loss After Bariatric Surgery. <i>Obesity Surgery</i> , 2015, 25, 2225-2229.	1.1	19
27	The association between sleep characteristics and prothrombotic markers in a population-based sample: Chicago Area Sleep Study. <i>Sleep Medicine</i> , 2014, 15, 973-978.	0.8	17
28	Factors Associated With Long-Term Weight Loss Following Bariatric Surgery Using 2 Methods for Repeated Measures Analysis. <i>American Journal of Epidemiology</i> , 2015, 182, 235-243.	1.6	17
29	The Mediation of Racial Differences in Hypertension by Sleep Characteristics: Chicago Area Sleep Study. <i>American Journal of Hypertension</i> , 2016, 29, 1353-1357.	1.0	15
30	Association of sleep characteristics with cardiovascular and metabolic risk factors in a population sample: the Chicago Area Sleep Study. <i>Sleep Health</i> , 2017, 3, 107-112.	1.3	15
31	A Multifaceted Intervention to Improve Patient Knowledge and Safe Use of Opioids: Results of the ED EMC Randomized Controlled Trial. <i>Academic Emergency Medicine</i> , 2019, 26, 1311-1325.	0.8	15
32	Disparities in COVID-19 Monoclonal Antibody Delivery: a Retrospective Cohort Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 2505-2513.	1.3	15
33	Diastolic wall strain: a simple marker of abnormal cardiac mechanics. <i>Cardiovascular Ultrasound</i> , 2014, 12, 40.	0.5	14
34	Parent Preferences and Perceptions of Milliliters and Teaspoons: Role of Health Literacy and Experience. <i>Academic Pediatrics</i> , 2018, 18, 26-34.	1.0	14
35	Web-based Oral Reading for Language in Aphasia (Web ORLA [®]): A pilot randomized control trial. <i>Clinical Rehabilitation</i> , 2021, 35, 976-987.	1.0	13
36	Electronic medication complete communication strategy for opioid prescriptions in the emergency department: Rationale and design for a three-arm provider randomized trial. <i>Contemporary Clinical Trials</i> , 2017, 59, 22-29.	0.8	11

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37	Fetal cord blood and tissue immune responses to chronic placental inflammation and chorioamnionitis. <i>Allergy, Asthma and Clinical Immunology</i> , 2018, 14, 66.	0.9	10
38	Unique morphologic and genetic characteristics of acute myeloid leukemia with chromothripsis: a clinicopathologic study from a single institution. <i>Human Pathology</i> , 2020, 98, 22-31.	1.1	10
39	Periostin is Upregulated in Coronary Arteriopathy in Kawasaki Disease and is a Potential Diagnostic Biomarker. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 659-661.	1.1	9
40	Physical Activity Is Associated With Lower Odds of Cognitive Impairment in Women but Not Men Living With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2019, 219, 264-274.	1.9	9
41	Test-retest reliability of the Newest Vital Sign health literacy instrument: In-person and remote administration. <i>Patient Education and Counseling</i> , 2019, 102, 749-752.	1.0	9
42	CRISPR/Cas9-mediated <i>grna</i> gene knockout leads to neurodevelopmental defects and motor behavior changes in zebrafish. <i>Journal of Neurochemistry</i> , 2021, 157, 520-531.	2.1	9
43	Using item response theory to optimize measurement of chronic stress in pregnancy. <i>Social Science Research</i> , 2017, 64, 214-225.	1.1	8
44	Gait variability following abrupt removal of external stabilization decreases with practice in incomplete spinal cord injury but increases in non-impaired individuals. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 4.	2.4	8
45	Rationale and study design for decision making & implementation of aging-in-place/long term care plans among older adults. <i>Contemporary Clinical Trials Communications</i> , 2021, 22, 100756.	0.5	8
46	Clinical correlates and heritability of cardiac mechanics: The HyperGEN study. <i>International Journal of Cardiology</i> , 2019, 274, 208-213.	0.8	5
47	Defining the Patchy Landscape of Esophageal Eosinophilia in Children With Eosinophilic Esophagitis. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1971-1976.e2.	2.4	4
48	Exploring the Safety of a General Digital Mental Health Intervention to Effect Symptom Reduction among Individuals with and without Suicidal Ideation: A Secondary Analysis. <i>Archives of Suicide Research</i> , 2023, 27, 966-983.	1.2	4
49	Comparison of Ischial Containment and Subischial Sockets on Comfort, Function, Quality of Life, and Satisfaction With Device in Persons With Unilateral Transfemoral Amputation: A Randomized Crossover Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 2063-2073.e2.	0.5	2
50	Accelerated Epigenetic Age Among Women with Invasive Cervical Cancer and HIV-Infection in Nigeria. <i>Frontiers in Public Health</i> , 2022, 10, 834800.	1.3	0