

# Megan E Petrov

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46  
papers

1,179  
citations

18  
h-index

34  
g-index

49  
ext. papers

1,488  
ext. citations

3.3  
avg, IF

4.51  
L-index

#	Paper	IF	Citations
46	Sleep-wake patterns in newborns are associated with infant rapid weight gain and incident adiposity in toddlerhood. <i>Pediatric Obesity</i> , <b>2021</b> , 16, e12726	4.6	1
45	Recruitment and retention of underrepresented and vulnerable populations to research. <i>Public Health Nursing</i> , <b>2021</b> , 38, 1102-1115	1.8	1
44	Protocol of the Snuggle Bug/Acurrucadito Study: a longitudinal study investigating the influences of sleep-wake patterns and gut microbiome development in infancy on rapid weight gain, an early risk factor for obesity. <i>BMC Pediatrics</i> , <b>2021</b> , 21, 374	2.6	0
43	Impact of the COVID-19 pandemic on change in sleep patterns in an exploratory, cross-sectional online sample of 79 countries. <i>Sleep Health</i> , <b>2021</b> , 7, 451-458	4	6
42	Aerobic physical activity to improve memory and executive function in sedentary adults without cognitive impairment: A systematic review and meta-analysis. <i>Preventive Medicine Reports</i> , <b>2021</b> , 23, 101496	2.6	3
41	Prospective associations between sedentary behavior and physical activity in adolescence and sleep duration in adulthood. <i>Preventive Medicine</i> , <b>2021</b> , 153, 106812	4.3	2
40	Racial differences in sleep duration intersect with sex, socioeconomic status, and U.S. geographic region: The REGARDS study. <i>Sleep Health</i> , <b>2020</b> , 6, 442-450	4	3
39	Resting Energy Expenditure Relationship with Macronutrients and Gestational Weight Gain: A Pilot Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
38	Late-Life Insomnia <b>2020</b> , 267-278		
37	Rationale, design, and development of SleepWell24: A smartphone application to promote adherence to positive airway pressure therapy among patients with obstructive sleep apnea. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 89, 105908	2.3	6
36	Obsessive-compulsive personality disorder features and response to behavioral therapy for insomnia among patients with hypnotic-dependent insomnia. <i>Behavioral Sleep Medicine</i> , <b>2019</b> , 17, 740-752	4.2	5
35	0247 Relationships between Changes in Sleep and Gestational Weight Gain Among Pregnant Women. <i>Sleep</i> , <b>2019</b> , 42, A101-A102	1.1	
34	0243 Sleep-Wake Patterns during Infancy are Associated with Gut Microbial Community Structure in Toddlerhood. <i>Sleep</i> , <b>2019</b> , 42, A100-A100	1.1	1
33	The Combined Impact of Sleep and Diet on Adiposity in Infants, Toddlers, and Young Children: A Systematic Review. <i>Journal of Developmental and Behavioral Pediatrics</i> , <b>2019</b> , 40, 224-236	2.4	5
32	Employment status and the association of sociocultural stress with sleep in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Sleep</i> , <b>2019</b> , 42,	1.1	17
31	Commuting and Sleep: Results From the Hispanic Community Health Study/Study of Latinos Sleep Ancillary Study. <i>American Journal of Preventive Medicine</i> , <b>2018</b> , 54, e49-e57	6.1	19
30	Omega-6: Omega-3 PUFA Ratio, Pain, Functioning, and Distress in Adults With Knee Pain. <i>Clinical Journal of Pain</i> , <b>2018</b> , 34, 182-189	3.5	18

29	Sleep Patterns and Hypertension Using Actigraphy in the Hispanic Community Health Study/Study of Latinos. <i>Chest</i> , <b>2018</b> , 153, 87-93	5.3	49
28	Weekly sleep trajectories and their associations with obesity and hypertension in the Hispanic/Latino population. <i>Sleep</i> , <b>2018</b> , 41,	1.1	4
27	Race, Sex, Age, and Regional Differences in the Association of Obstructive Sleep Apnea With Atrial Fibrillation: Reasons for Geographic and Racial Differences in Stroke Study. <i>Journal of Clinical Sleep Medicine</i> , <b>2018</b> , 14, 1485-1493	3.1	9
26	Sleep duration and risk of incident stroke by age, sex, and race: The REGARDS study. <i>Neurology</i> , <b>2018</b> , 91, e1702-e1709	6.5	20
25	Depressive Symptoms and Sleep Efficiency Sequentially Mediate Racial Differences in Temporal Summation of Mechanical Pain. <i>Annals of Behavioral Medicine</i> , <b>2017</b> , 51, 673-682	4.5	13
24	Ethnicity, Cortisol, and Experimental Pain Responses Among Persons With Symptomatic Knee Osteoarthritis. <i>Clinical Journal of Pain</i> , <b>2017</b> , 33, 820-826	3.5	11
23	Physical performance and movement-evoked pain profiles in community-dwelling individuals at risk for knee osteoarthritis. <i>Experimental Gerontology</i> , <b>2017</b> , 98, 186-191	4.5	29
22	Relationship of Sleep Duration and Regularity with Dietary Intake Among Preschool-Aged Children with Obesity from Low-Income Families. <i>Journal of Developmental and Behavioral Pediatrics</i> , <b>2017</b> , 38, 120-128	2.4	21
21	Accelerated aging in adults with knee osteoarthritis pain: consideration for frequency, intensity, time, and total pain sites. <i>Pain Reports</i> , <b>2017</b> , 2, e591	3.5	27
20	Linking childhood abuse and hypertension: sleep disturbance and inflammation as mediators. <i>Journal of Behavioral Medicine</i> , <b>2016</b> , 39, 716-26	3.6	18
19	Differences in sleep between black and white adults: an update and future directions. <i>Sleep Medicine</i> , <b>2016</b> , 18, 74-81	4.6	100
18	Late-Life Sleep and Sleep Disorders <b>2016</b> , 429-445		0
17	Association of sleep duration with kidney function and albuminuria: NHANES 2009-2012. <i>Sleep Health</i> , <b>2016</b> , 2, 75-81	4	13
16	Disrupted sleep is associated with altered pain processing by sex and ethnicity in knee osteoarthritis. <i>Journal of Pain</i> , <b>2015</b> , 16, 478-90	5.2	25
15	Stroke and Hypertension in High-Risk African Americans <b>2015</b> , 71-93		
14	Racial and ethnic differences in older adults with knee osteoarthritis. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 1800-10	9.5	83
13	Self-reported sleep duration in relation to incident stroke symptoms: nuances by body mass and race from the REGARDS study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, e123-32	2.8	21
12	Predictors of adherence to a brief behavioral insomnia intervention: daily process analysis. <i>Behavior Therapy</i> , <b>2014</b> , 45, 430-42	4.8	18

11	Objective sleep, a novel risk factor for alterations in kidney function: the CARDIA study. <i>Sleep Medicine</i> , <b>2014</b> , 15, 1140-6	4.6	29
10	Over-the-counter and prescription sleep medication and incident stroke: the REasons for Geographic and Racial Differences in Stroke study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 2110-2116	2.8	17
9	Prevalence of sleep disorders by sex and ethnicity among older adolescents and emerging adults: relations to daytime functioning, working memory and mental health. <i>Journal of Adolescence</i> , <b>2014</b> , 37, 587-97	3.4	43
8	Sleep Strategies of Night-Shift Nurses on Days Off: Which Ones are Most Adaptive?. <i>Frontiers in Neurology</i> , <b>2014</b> , 5, 277	4.1	17
7	Benzodiazepine (BZD) use in community-dwelling older adults: Longitudinal associations with mobility, functioning, and pain. <i>Archives of Gerontology and Geriatrics</i> , <b>2014</b> , 59, 331-7	4	9
6	Longitudinal associations between objective sleep and lipids: the CARDIA study. <i>Sleep</i> , <b>2013</b> , 36, 1587-95	4.1	46
5	Sleep symptoms, race/ethnicity, and socioeconomic position. <i>Journal of Clinical Sleep Medicine</i> , <b>2013</b> , 9, 897-905; 905A-905D	3.1	178
4	Personality disorder features and insomnia status amongst hypnotic-dependent adults. <i>Sleep Medicine</i> , <b>2012</b> , 13, 1122-9	4.6	14
3	Normal sleep in African-Americans and Caucasian-Americans: A meta-analysis. <i>Sleep Medicine</i> , <b>2011</b> , 12, 209-14	4.6	152
2	Sleep education for paradoxical insomnia. <i>Behavioral Sleep Medicine</i> , <b>2011</b> , 9, 266-72	4.2	18
1	Sleep disorders in African Americans and Caucasian Americans: a meta-analysis. <i>Behavioral Sleep Medicine</i> , <b>2010</b> , 8, 246-59	4.2	95