Moonseong Heo

List of Publications by Year in descending order

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224 papers

12,975 citations

23567 58 h-index 26613 107 g-index

228 all docs 228 docs citations

times ranked

228

16767 citing authors

#	Article	IF	CITATIONS
1	Healthy percentage body fat ranges: an approach for developing guidelines based on body mass index. American Journal of Clinical Nutrition, 2000, 72, 694-701.	4.7	1,432
2	Effects of COVIDâ€19 Lockdown on Lifestyle Behaviors in Children with Obesity Living in Verona, Italy: A Longitudinal Study. Obesity, 2020, 28, 1382-1385.	3.0	769
3	Total-body skeletal muscle mass: development and cross-validation of anthropometric prediction models. American Journal of Clinical Nutrition, 2000, 72, 796-803.	4.7	592
4	Weight management using a meal replacement strategy: meta and pooling analysis from six studies. International Journal of Obesity, 2003, 27, 537-549.	3.4	477
5	The Distribution of Body Mass Index Among Individuals With and Without Schizophrenia. Journal of Clinical Psychiatry, 1999, 60, 215-220.	2.2	311
6	A mixture model approach for the analysis of microarray gene expression data. Computational Statistics and Data Analysis, 2002, 39, 1-20.	1.2	287
7	Executive Dysfunction and the Course of Geriatric Depression. Biological Psychiatry, 2005, 58, 204-210.	1.3	280
8	Why are there race/ethnic differences in adult body mass index–adiposity relationships? A quantitative critical review. Obesity Reviews, 2016, 17, 262-275.	6.5	258
9	Re-engineering systems for the treatment of depression in primary care: cluster randomised controlled trial. BMJ: British Medical Journal, 2004, 329, 602.	2.3	248
10	Outcomes of Minor and Subsyndromal Depression among Elderly Patients in Primary Care Settings. Annals of Internal Medicine, 2006, 144, 496.	3.9	222
11	Estimating the consequences of anti-psychotic induced weight gain on health and mortality rate. Psychiatry Research, 2001, 101, 277-288.	3.3	208
12	Weight loss increases and fat loss decreases all-cause mortality rate: results from two independent cohort studies. International Journal of Obesity, 1999, 23, 603-611.	3.4	204
13	Ethnicityâ€related skeletal muscle differences across the lifespan. American Journal of Human Biology, 2010, 22, 76-82.	1.6	200
14	A Double-blind Randomized Controlled Trial of Olanzapine Plus Sertraline vs Olanzapine Plus Placebo for Psychotic Depression. Archives of General Psychiatry, 2009, 66, 838.	12.3	188
15	Obesity and Quality of Life: Mediating Effects of Pain and Comorbidities. Obesity, 2003, 11, 209-216.	4.0	182
16	Remission in Depressed Geriatric Primary Care Patients: A Report From the PROSPECT Study. American Journal of Psychiatry, 2005, 162, 718-724.	7.2	177
17	Patients' Depression Treatment Preferences and Initiation, Adherence, and Outcome: A Randomized Primary Care Study. Psychiatric Services, 2009, 60, 337-343.	2.0	170
18	Tri-Ponderal Mass Index vs Body Mass Index in Estimating Body Fat During Adolescence. JAMA Pediatrics, 2017, 171, 629.	6.2	169

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19	Circadian Rhythm Profiles in Women with Night Eating Syndrome. Journal of Biological Rhythms, 2009, 24, 85-94.	2.6	168
20	Body mass index and all-cause mortality among people age 70 and over: the Longitudinal Study of Aging. International Journal of Obesity, 1997, 21, 424-431.	3.4	160
21	Percentage of body fat cutoffs by sex, age, and race-ethnicity in the US adult population from NHANES 1999–2004. American Journal of Clinical Nutrition, 2012, 95, 594-602.	4.7	157
22	Sample sizes required to detect interactions between two binary fixed-effects in a mixed-effects linear regression model. Computational Statistics and Data Analysis, 2009, 53, 603-608.	1.2	151
23	Is percentage body fat differentially related to body mass index in Hispanic Americans, African Americans, and European Americans?. American Journal of Clinical Nutrition, 2003, 77, 71-75.	4.7	149
24	Sibling-Based Tests of Linkage and Association for Quantitative Traits. American Journal of Human Genetics, 1999, 64, 1754-1764.	6.2	133
25	A Randomized, Placebo-Controlled Trial of Sertraline in the Treatment of Night Eating Syndrome. American Journal of Psychiatry, 2006, 163, 893-898.	7.2	119
26	Low Use of Opioid Risk Reduction Strategies in Primary Care Even for High Risk Patients with Chronic Pain. Journal of General Internal Medicine, 2011, 26, 958-964.	2.6	118
27	Neuroendocrine Profiles Associated with Energy Intake, Sleep, and Stress in the Night Eating Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6214-6217.	3.6	117
28	Yield of Contact Investigations in Households of Patients With Drug-Resistant Tuberculosis: Systematic Review and Meta-Analysis. Clinical Infectious Diseases, 2014, 58, 381-391.	5.8	114
29	Evidence for Independent Genetic Influences on Fat Mass and Body Mass Index in a Pediatric Twin Sample. Pediatrics, 1999, 104, 61-67.	2.1	107
30	Racial Differences in Primary Care Opioid Risk Reduction Strategies. Annals of Family Medicine, 2011, 9, 219-225.	1.9	107
31	Are US adults with arthritis meeting public health recommendations for physical activity?. Arthritis and Rheumatism, 2004, 50, 624-628.	6.7	105
32	Salivary Cortisol and Psychopathology in Children Bereaved by the September 11, 2001 Terror Attacks. Biological Psychiatry, 2007, 61, 957-965.	1.3	103
33	Intensive Models of Hepatitis C Care for People Who Inject Drugs Receiving Opioid Agonist Therapy. Annals of Internal Medicine, 2019, 170, 594.	3.9	103
34	Executive Dysfunction, Heart Disease Burden, and Remission of Geriatric Depression. Neuropsychopharmacology, 2004, 29, 2278-2284.	5.4	102
35	Metaâ€Analysis of the Effect of Excluding Early Deaths on the Estimated Relationship between Body Mass Index and Mortality. Obesity, 1999, 7, 342-354.	4.0	98
36	Body Weight and Cancer Screening among Women. Journal of Women's Health and Gender-Based Medicine, 2001, 10, 463-470.	1.5	95

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37	Directly observed antiretroviral therapy improves adherence and viral load in drug users attending methadone maintenance clinics: A randomized controlled trial. Drug and Alcohol Dependence, 2011, 113, 192-199.	3.2	94
38	Suicidal ideation among elderly homecare patients. International Journal of Geriatric Psychiatry, 2007, 22, 32-37.	2.7	89
39	Statistical power as a function of Cronbach alpha of instrument questionnaire items. BMC Medical Research Methodology, 2015, 15, 86.	3.1	89
40	Lower limb skeletal muscle mass: development of dual-energy X-ray absorptiometry prediction model. Journal of Applied Physiology, 2000, 89, 1380-1386.	2.5	88
41	Associations of Body Mass Index and Anthropometric Indicators of Fat Mass and Fat Free Mass with All-cause Mortality among Women in the First and Second National Health and Nutrition Examination Surveys Follow-up Studies. Annals of Epidemiology, 2003, 13, 286-293.	1.9	82
42	Common scientific and statistical errors in obesity research. Obesity, 2016, 24, 781-790.	3.0	82
43	Sample size requirements to detect an intervention by time interaction in longitudinal cluster randomized clinical trials. Statistics in Medicine, 2009, 28, 1017-1027.	1.6	80
44	Sample Sizes Required to Detect Two-Way and Three-Way Interactions Involving Slope Differences in Mixed-Effects Linear Models. Journal of Biopharmaceutical Statistics, 2010, 20, 787-802.	0.8	76
45	Relationship Between the Hamilton Depression Rating Scale and the Montgomery-Ãsberg Depression Rating Scale in Depressed Elderly: A Meta-analysis. American Journal of Geriatric Psychiatry, 2007, 15, 899-905.	1.2	74
46	Muscularity in adult humans: Proportion of adipose tissue-free body mass as skeletal muscle. American Journal of Human Biology, 2001, 13, 612-619.	1.6	70
47	Scaling of body composition to height: relevance to height-normalized indexes. American Journal of Clinical Nutrition, 2011, 93, 736-740.	4.7	70
48	Inverse Association between Fruit and Vegetable Intake and BMI even after Controlling for Demographic, Socioeconomic and Lifestyle Factors. Obesity Facts, 2011, 4, 449-455.	3.4	70
49	A Randomized Trial of Depression Assessment Intervention in Home Health Care. Journal of the American Geriatrics Society, 2007, 55, 1793-1800.	2.6	68
50	Missed Diagnosis of Psychotic Depression at 4 Academic Medical Centers. Journal of Clinical Psychiatry, 2008, 69, 1293-1296.	2.2	68
51	Extreme Selection Strategies in Gene Mapping Studies of Oligogenic Quantitative Traits Do Not Always Increase Power. Human Heredity, 1998, 48, 97-107.	0.8	66
52	Statistical Power and Sample Size Requirements for Three Level Hierarchical Cluster Randomized Trials. Biometrics, 2008, 64, 1256-1262.	1.4	66
53	Bias in Estimates of Quantitative-Trait–Locus Effect in Genome Scans: Demonstration of the Phenomenon and a Method-of-Moments Procedure for Reducing Bias. American Journal of Human Genetics, 2002, 70, 575-585.	6.2	63
54	Total body potassium differs by sex and race across the adult age span. American Journal of Clinical Nutrition, 2003, 78, 72-77.	4.7	63

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55	Child food neophobia is heritable, associated with less compliant eating, and moderates familial resemblance for BMI. Obesity, 2013, 21, 1650-1655.	3.0	63
56	Comparison of statistical methods for analysis of clustered binary observations. Statistics in Medicine, 2005, 24, 911-923.	1.6	61
57	Effects of eating breakfast compared with skipping breakfast on ratings of appetite and intake at subsequent meals in 8- to 10-y-old children. American Journal of Clinical Nutrition, 2011, 93, 284-291.	4.7	61
58	A Comparison of the Polytomous Logistic Regression and Joint Cox Proportional Hazards Models for Evaluating Multiple Disease Subtypes in Prospective Cohort Studies. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 275-285.	2.5	61
59	A permutation test of association between configurations by means of the rv coefficient. Communications in Statistics Part B: Simulation and Computation, 1998, 27, 843-856.	1.2	58
60	Sexual dimorphism in the energy content of weight change. International Journal of Obesity, 2002, 26, 1339-1348.	3.4	58
61	Hierarchical linear models for the development of growth curves: an example with body mass index in overweight/obese adults. Statistics in Medicine, 2003, 22, 1911-1942.	1.6	58
62	Adult height in relation to risk of cancer in a cohort of Canadian women. International Journal of Cancer, 2013, 132, 1125-1132.	5.1	57
63	Overweight, obesity, and colorectal cancer screening: Disparity between men and women. BMC Public Health, 2004, 4, 53.	2.9	56
64	Population projection of US adults with lifetime experience of depressive disorder by age and sex from year 2005 to 2050. International Journal of Geriatric Psychiatry, 2008, 23, 1266-1270.	2.7	54
65	Adult Stature and Risk of Cancer at Different Anatomic Sites in a Cohort of Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 1353-1363.	2.5	50
66	Low Hepatitis C Reinfection Following Direct-acting Antiviral Therapy Among People Who Inject Drugs on Opioid Agonist Therapy. Clinical Infectious Diseases, 2020, 70, 2695-2702.	5.8	50
67	Scaling of adult body weight to height across sex and race/ethnic groups: relevance to BMI. American Journal of Clinical Nutrition, 2014, 100, 1455-1461.	4.7	49
68	Associations between height and blood pressure in the United States population. Medicine (United) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf !
69	A Paradigm for Facilitating Pharmacotherapy at a Distance. Journal of Clinical Psychiatry, 2006, 67, 1568-1572.	2.2	49
70	Differential Maternal Feeding Practices, Eating Self-Regulation, and Adiposity in Young Twins. Pediatrics, 2014, 134, e1399-e1404.	2.1	46
71	Body Fat and Breast Cancer Risk in Postmenopausal Women: A Longitudinal Study. Journal of Cancer Epidemiology, 2013, 2013, 1-13.	1.1	42
72	Comparison of risk prediction scoring systems for ward patients: a retrospective nested case-control study. Critical Care, 2014, 18, R132.	5.8	42

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73	Opioid Taper Is Associated with Subsequent Termination of Care: a Retrospective Cohort Study. Journal of General Internal Medicine, 2020, 35, 36-42.	2.6	41
74	Simulation Study of the Effects of Excluding Early Deaths on Risk Factor-Mortality Analyses in the Presence of Confounding Due to Occult Disease. Annals of Epidemiology, 1999, 9, 132-142.	1.9	40
75	Are health care professionals advising adults with arthritis to become more physically active?. Arthritis and Rheumatism, 2005, 53, 279-283.	6.7	40
76	Persisting Low Use of Antipsychotics in the Treatment of Major Depressive Disorder With Psychotic Features. Journal of Clinical Psychiatry, 2007, 68, 194-200.	2.2	40
77	Obesity and Functional Impairment: Influence of Comorbidity, Joint Pain, and Mental Health. Obesity, 2010, 18, 2030-2038.	3.0	37
78	A twin study of self-regulatory eating in early childhood: estimates of genetic and environmental influence, and measurement considerations. International Journal of Obesity, 2012, 36, 931-937.	3.4	36
79	A Delusion Assessment Scale for Psychotic Major Depression: Reliability, Validity, and Utility. Biological Psychiatry, 2006, 60, 1336-1342.	1.3	35
80	Correlates of Suicidality Among Patients with Psychotic Depression. Suicide and Life-Threatening Behavior, 2008, 38, 403-414.	1.9	35
81	Minimal Diversity of Drug-Resistant <i>Mycobacterium tuberculosis</i> Strains, South Africa1. Emerging Infectious Diseases, 2014, 20, 394-401.	4.3	35
82	Optimal scaling of weight and waist circumference to height for maximal association with DXA-measured total body fat mass by sex, age and race/ethnicity. International Journal of Obesity, 2013, 37, 1154-1160.	3.4	33
83	Testing the Robustness of the New Haseman-Elston Quantitative-Trait Loci–Mapping Procedure. American Journal of Human Genetics, 2000, 67, 249-252.	6.2	32
84	Frontal Signal Hyperintensities in Mania in Old Age. American Journal of Geriatric Psychiatry, 2006, 14, 598-604.	1.2	32
85	Age and ratings of manic psychopathology. Bipolar Disorders, 2007, 9, 301-304.	1.9	32
86	Well Baby Group Care: Evaluation of a Promising Intervention for Primary Obesity Prevention in Toddlers. Childhood Obesity, 2016, 12, 171-178.	1.5	32
87	Lack of Sustained Improvement in Adherence or Viral Load Following a Directly Observed Antiretroviral Therapy Intervention. Clinical Infectious Diseases, 2011, 53, 936-943.	5 . 8	31
88	Adverse Events in an Integrated Home-Based Treatment Program for MDR-TB and HIV in KwaZulu-Natal, South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, 436-440.	2.1	31
89	Race and Gender Are Associated with Opioid Dose Reduction Among Patients on Chronic Opioid Therapy. Pain Medicine, 2019, 20, 1519-1527.	1.9	31
90	Community Attitudes Toward Opioid Use Disorder and Medication for Opioid Use Disorder in a Rural Appalachian County. Journal of Rural Health, 2021, 37, 29-34.	2.9	29

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91	Performance of a Mixed Effects Logistic Regression Model for Binary Outcomes With Unequal Cluster Size. Journal of Biopharmaceutical Statistics, 2005, 15, 513-526.	0.8	28
92	Projected prevalence of US adults with self-reported doctor-diagnosed arthritis, 2005 to 2050. Clinical Rheumatology, 2007, 26, 772-774.	2.2	28
93	Effects on Cognitive Performance of Eating Compared With Omitting Breakfast in Elementary Schoolchildren. Journal of Developmental and Behavioral Pediatrics, 2012, 33, 9-16.	1.1	28
94	A Prospective, Randomized Comparison of Lower Eyelid Retraction Repair With Autologous Auricular Cartilage, Bovine Acellular Dermal Matrix (Surgimend), and Porcine Acellular Dermal Matrix (Enduragen) Spacer Grafts. Ophthalmic Plastic and Reconstructive Surgery, 2018, 34, 266-273.	0.8	28
95	Differences between brain mass and body weight scaling to height: potential mechanism of reduced mass-specific resting energy expenditure of taller adults. Journal of Applied Physiology, 2009, 106, 40-48.	2.5	27
96	Salivary Cortisol and Psychopathology in Adults Bereaved by the September 11, 2001 Terror Attacks. International Journal of Psychiatry in Medicine, 2009, 39, 215-226.	1.8	27
97	Prepubertal Asians have less limb skeletal muscle. Journal of Applied Physiology, 2002, 92, 2285-2291.	2.5	26
98	Factors Associated With Returning to HIV Care After a Gap in Care in New York State. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 66, 419-427.	2.1	26
99	Randomization tests for small samples: an application for genetic expression data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2003, 52, 365-376.	1.0	25
100	Results of soy-based meal replacement formula on weight, anthropometry, serum lipids & mp; blood pressure during a 40-week clinical weight loss trial. Nutrition Journal, 2003, 2, 14.	3.4	25
101	A Comparison of Multiplicity Adjustment Strategies for Correlated Binary Endpoints. Journal of Biopharmaceutical Statistics, 2005, 15, 839-855.	0.8	25
102	Power and sample size for survival analysis under the Weibull distribution when the whole lifespan is of interest. Mechanisms of Ageing and Development, 1998, 102, 45-53.	4.6	24
103	Scaling of adult regional body mass and body composition as a whole to height: Relevance to body shape and body mass index. American Journal of Human Biology, 2015, 27, 372-379.	1.6	24
104	Obesity Tissue: Composition, Energy Expenditure, and Energy Content in Adult Humans. Obesity, 2019, 27, 1472-1481.	3.0	24
105	Rationale and design of a randomized pragmatic trial of patient-centered models of hepatitis C treatment for people who inject drugs: The HERO study. Contemporary Clinical Trials, 2019, 87, 105859.	1.8	24
106	Simple Skeletal Muscle Mass Estimation Formulas: What We Can Learn From Them. Frontiers in Endocrinology, 2020, 11, 31.	3.5	24
107	Diagnostic Errors in Primary Care Pediatrics: Project RedDE. Academic Pediatrics, 2018, 18, 220-227.	2.0	23
108	Rationale, design, and methodology of a trial evaluating three models of care for HCV treatment among injection drug users on opioid agonist therapy. BMC Infectious Diseases, 2018, 18, 74.	2.9	23

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109	Changes in the Prevalence of US Adults With Arthritis Who Meet Physical Activity Recommendations, 2001–2003. Journal of Clinical Rheumatology, 2005, 11, 13-16.	0.9	22
110	Relationship between body fat and BMI in a US hispanic populationâ€based cohort study: Results from HCHS/SOL. Obesity, 2016, 24, 1561-1571.	3.0	22
111	Low Adherence Achieves High HCV Cure Rates Among People Who Inject Drugs Treated With Direct-Acting Antiviral Agents. Open Forum Infectious Diseases, 2020, 7, ofaa377.	0.9	22
112	Successful treatment of chronic hepatitis C with triple therapy in an opioid agonist treatment program. International Journal of Drug Policy, 2015, 26, 1014-1019.	3.3	21
113	Inpatient link to peer recovery coaching: Results from a pilot randomized control trial. Drug and Alcohol Dependence, 2020, 215, 108234.	3.2	21
114	Chest Radiograph Findings and Time to Culture Conversion in Patients with Multidrug-Resistant Tuberculosis and HIV in Tugela Ferry, South Africa. PLoS ONE, 2013, 8, e73975.	2.5	21
115	Are adult body circumferences associated with height? Relevance to normative ranges and circumferential indexes. American Journal of Clinical Nutrition, 2011, 93, 302-307.	4.7	19
116	Impact of HIV-1 infection and pregnancy on maternal health: comparison between perinatally and behaviorally infected young women. Adolescent Health, Medicine and Therapeutics, 2013, 4, 51.	0.9	19
117	Predictors of Major Depression Six Months After Admission for Outpatient Treatment. Psychiatric Services, 2008, 59, 1211-1215.	2.0	18
118	Evaluation of a Community-Based Weight Management Program for Predominantly Severely Obese, Difficult-To-Reach, Inner-City Minority Adolescents. Childhood Obesity, 2013, 9, 292-304.	1.5	18
119	Primary care pediatricians' interest in diagnostic error reduction. Diagnosis, 2016, 3, 65-69.	1.9	18
120	Errors in the implementation, analysis, and reporting of randomization within obesity and nutrition research: a guide to their avoidance. International Journal of Obesity, 2021, 45, 2335-2346.	3.4	18
121	Effectiveness of peer recovery support services on stages of the opioid use disorder treatment cascade: A systematic review. Drug and Alcohol Dependence, 2021, 229, 109123.	3.2	18
122	Pediatrician Adherence to Guidelines for Diagnosis and Management of High Blood Pressure. Journal of Pediatrics, 2022, 242, 12-17.e1.	1.8	18
123	Sample size requirements to detect an intervention by time interaction in longitudinal cluster randomized clinical trials with random slopes. Computational Statistics and Data Analysis, 2013, 60, 169-178.	1.2	17
124	Optimum waist circumferenceâ€height indices for evaluating adult adiposity: An analytic review. Obesity Reviews, 2020, 21, e12947.	6.5	17
125	Design characteristics that influence attrition in geriatric antidepressant trials: metaâ€analysis. International Journal of Geriatric Psychiatry, 2009, 24, 990-1001.	2.7	16
126	Directly observed antiretroviral therapy eliminates adverse effects of active drug use on adherence. Drug and Alcohol Dependence, 2012, 120, 174-180.	3.2	16

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127	Optimal Cutoffs of Obesity Measures in Relation to Cancer Risk in Postmenopausal Women in the Women's Health Initiative Study. Journal of Women's Health, 2015, 24, 218-227.	3.3	16
128	Elevated fetal haemoglobin levels are associated with decreased incidence of retinopathy in adults with sickle cell disease. British Journal of Haematology, 2018, 183, 807-811.	2.5	16
129	Optical imaging technology for body size and shape analysis: evaluation of a system designed for personal use. European Journal of Clinical Nutrition, 2020, 74, 920-929.	2.9	16
130	Late-Life Depression Among Black and White Elderly Homecare Patients. American Journal of Geriatric Psychiatry, 2004, 12, 531-535.	1.2	15
131	Weight gain during olanzapine treatment for psychotic depression: effects of dose and age. International Clinical Psychopharmacology, 2008, 23, 130-137.	1.7	15
132	Sample size requirement to detect an intervention effect at the end of followâ€up in a longitudinal cluster randomized trial. Statistics in Medicine, 2010, 29, 382-390.	1.6	15
133	CD8+ T cells and Risk for Bacterial Pneumonia and All-Cause Mortality Among HIV-Infected Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, 191-198.	2.1	15
134	Scaling of Weight for Height in Relation to Risk of Cancer at Different Sites in a Cohort of Canadian Women. American Journal of Epidemiology, 2013, 177, 93-101.	3.4	15
135	Sample size determinations for group-based randomized clinical trials with different levels of data hierarchy between experimental and control arms. Statistical Methods in Medical Research, 2017, 26, 399-413.	1.5	15
136	Placebo Response and Antidepressant Response. American Journal of Geriatric Psychiatry, 2007, 15, 149-158.	1.2	14
137	Behaviors and Knowledge of HealthCorps New York City High School Students: Nutrition, Mental Health, and Physical Activity. Journal of School Health, 2016, 86, 84-95.	1.6	14
138	Laboratory and clinical predictors of 30-day survival for patients on Extracorporeal Membrane Oxygenation (ECMO): 8-Year experience at Albert Einstein College of Medicine, Montefiore Medical Center. Journal of Critical Care, 2017, 40, 136-144.	2.2	14
139	Statistical power of multiplicity adjustment strategies for correlated binary endpoints. Statistics in Medicine, 2007, 26, 1712-1723.	1.6	13
140	Phenotypic differences between people varying in muscularity. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1100-1112.	7.3	13
141	Combined conjugated esterified estrogen plus methyltestosterone supplementation and risk of breast cancer in postmenopausal women. Maturitas, 2014, 79, 70-76.	2.4	12
142	Expanded HIV Testing Strategy Leveraging the Electronic Medical Record Uncovers Undiagnosed Infection Among Hospitalized Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 27-34.	2.1	12
143	Age-Stratified Analysis of Diabetes and Pseudophakia Effects on Corneal Endothelial Cell Density: A Retrospective Eye Bank Study. Cornea, 2017, 36, 367-371.	1.7	12
144	Hepatitis C Virus Direct-Acting Antiviral Treatment Adherence Patterns and Sustained Viral Response Among People Who Inject Drugs Treated in Opioid Agonist Therapy Programs. Clinical Infectious Diseases, 2021, 73, 2093-2100.	5.8	12

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145	Project Grow-2-Gether: A Study of the Genetic and Environmental Influences on Child Eating and Obesity. Twin Research and Human Genetics, 2002, 5, 472-475.	1.0	11
146	Impact of adherence counseling dose on antiretroviral adherence and HIV viral load among HIV-infected methadone maintained drug users. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2012, 24, 828-835.	1.2	11
147	Body fat and risk of colorectal cancer among postmenopausal women. Cancer Causes and Control, 2013, 24, 1197-1205.	1.8	11
148	Sample Size Determination for Three-Level Randomized Clinical Trials with Randomization at the First or Second Level. Journal of Biopharmaceutical Statistics, 2014, 24, 579-599.	0.8	11
149	Effective nationwide school-based participatory extramural program on adolescent body mass index, health knowledge and behaviors. BMC Pediatrics, 2018, 18, 7.	1.7	11
150	Scaling of adult human bone and skeletal muscle mass to height in the US population. American Journal of Human Biology, 2019, 31, e23252.	1.6	11
151	Effects of COVIDâ€19 lockdown on lifestyle behaviors in children with obesity: Longitudinal study update. Obesity Science and Practice, 2022, 8, 525-528.	1.9	11
152	Directly Observed Antiretroviral Therapy in Substance Abusers Receiving Methadone Maintenance Therapy Does Not Cause Increased Drug Resistance. AIDS Research and Human Retroviruses, 2011, 27, 535-541.	1.1	10
153	Preference option randomized design (PORD) for comparative effectiveness research: Statistical power for testing comparative effect, preference effect, selection effect, intent-to-treat effect, and overall effect. Statistical Methods in Medical Research, 2019, 28, 626-640.	1.5	10
154	Adaptive thermogenesis after moderate weight loss: magnitude and methodological issues. European Journal of Nutrition, 2022, 61, 1405-1416.	3.9	10
155	Empirical Bayes estimation of gene-specific effects in micro-array research. Functional and Integrative Genomics, 2005, 5, 32-39.	3.5	9
156	Impact of Subject Attrition on Sample Size Determinations for Longitudinal Cluster Randomized Clinical Trials. Journal of Biopharmaceutical Statistics, 2014, 24, 507-522.	0.8	9
157	Longitudinal association of anthropometric measures of adiposity with cardiometabolic risk factors in postmenopausal women. Annals of Epidemiology, 2014, 24, 896-902.	1.9	9
158	Trial Characteristics and Appropriateness of Statistical Methods Applied for Design and Analysis of Randomized School-Based Studies Addressing Weight-Related Issues: A Literature Review. Journal of Obesity, 2018, 2018, 1-7.	2.7	9
159	Increasing Recognition and Diagnosis of Adolescent Depression: Project RedDE: A Cluster Randomized Trial. Pediatric Quality & Safety, 2019, 4, e217.	0.8	9
160	Artificial Intelligence Platform Demonstrates High Adherence in Patients Receiving Fixed-Dose Ledipasvir and Sofosbuvir: A Pilot Study. Open Forum Infectious Diseases, 2020, 7, ofaa290.	0.9	9
161	Pediatric Ambulatory Central Line–Associated Bloodstream Infections. Pediatrics, 2021, 147, .	2.1	9
162	Integrating the ACR Appropriateness Criteria Into the Radiology Clerkship: Comparison of Didactic Format and Group-Based Learning. Journal of the American College of Radiology, 2016, 13, 566-570.	1.8	8

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163	Restricting Advertisements for High-Fat, High-Sugar Foods during Children's Television Programs: Attitudes in a US Population-Based Sample. Childhood Obesity, 2016, 12, 113-118.	1.5	8
164	Smoking Habits and Body Weight Over the Adult Lifespan in Postmenopausal Women. American Journal of Preventive Medicine, 2017, 52, e77-e84.	3.0	8
165	Effect of Changing Electronic Health Record Opioid Analgesic Dispense Quantity Defaults on the Quantity Prescribed. JAMA Network Open, 2021, 4, e217481.	5.9	8
166	High HCV cure rates among people who inject drugs and have suboptimal adherence: A patient-centered approach to HCV models of care. International Journal of Drug Policy, 2021, 93, 103135.	3.3	8
167	Changes in Health-related Quality of Life for Hepatitis C Virus–Infected People Who Inject Drugs While on Opioid Agonist Treatment Following Sustained Virologic Response. Clinical Infectious Diseases, 2022, 74, 1586-1593.	5.8	8
168	Rates of perfect selfâ€reported adherence to directâ€acting antiviral therapy and its correlates among people who inject drugs on medications for opioid use disorder: The PREVAIL study. Journal of Viral Hepatitis, 2021, 28, 548-557.	2.0	8
169	Does major depressive disorder with somatic delusions constitute a distinct subtype of major depressive disorder with psychotic features?. Journal of Affective Disorders, 2009, 112, 250-255.	4.1	7
170	Effect of Diabetes Mellitus and Metformin on Central Corneal Endothelial Cell Density in Eye Bank Eyes. Cornea, 2018, 37, 964-966.	1.7	7
171	The design and conduct of Project RedDE: A cluster-randomized trial to reduce diagnostic errors in pediatric primary care. Clinical Trials, 2019, 16, 154-164.	1.6	7
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