

Sofus Christian Larsen

List of Publications by Citations

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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.

49
papers

637
citations

13
h-index

24
g-index

57
ext. papers

820
ext. citations

4.4
avg, IF

3.75
L-index

#	Paper	IF	Citations
49	Coffee Drinking and Mortality in 10 European Countries: A Multinational Cohort Study. <i>Annals of Internal Medicine</i> , 2017 , 167, 236-247	8	127
48	Prospective population-based study of the association between serum 25-hydroxyvitamin-D levels and the incidence of specific types of cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1220-9	4	69
47	24h urinary sodium excretion and subsequent change in weight, waist circumference and body composition. <i>PLoS ONE</i> , 2013 , 8, e69689	3.7	64
46	Association between Mediterranean and Nordic diet scores and changes in weight and waist circumference: influence of FTO and TCF7L2 loci. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1188-97	7	36
45	Interactions between genetic variants associated with adiposity traits and soft drinks in relation to longitudinal changes in body weight and waist circumference. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 816-26	7	31
44	Estimating the causal effect of body mass index on hay fever, asthma and lung function using Mendelian randomization. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 153-164	9.3	28
43	Investigating the causal effect of smoking on hay fever and asthma: a Mendelian randomization meta-analysis in the CARTA consortium. <i>Scientific Reports</i> , 2017 , 7, 2224	4.9	24
42	The NoHoW protocol: a multicentre 2x2 factorial randomised controlled trial investigating an evidence-based digital toolkit for weight loss maintenance in European adults. <i>BMJ Open</i> , 2019 , 9, e029425	2.5	20
41	Hair dyeing, hair washing and hair cortisol concentrations among women from the healthy start study. <i>Psychoneuroendocrinology</i> , 2017 , 77, 182-185	5	18
40	Interaction between genetic predisposition to obesity and dietary calcium in relation to subsequent change in body weight and waist circumference. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 957-65	7	18
39	Association between Hair Cortisol Concentration and Adiposity Measures among Children and Parents from the "Healthy Start" Study. <i>PLoS ONE</i> , 2016 , 11, e0163639	3.7	18
38	Weekly, seasonal and holiday body weight fluctuation patterns among individuals engaged in a European multi-centre behavioural weight loss maintenance intervention. <i>PLoS ONE</i> , 2020 , 15, e0232152	3.7	17
37	Association Between Use of Cannabis in Adolescence and Weight Change into Midlife. <i>PLoS ONE</i> , 2017 , 12, e0168897	3.7	13
36	Habitual coffee consumption and changes in measures of adiposity: a comprehensive study of longitudinal associations. <i>International Journal of Obesity</i> , 2018 , 42, 880-886	5.5	13
35	Interaction between genetic predisposition to adiposity and dietary protein in relation to subsequent change in body weight and waist circumference. <i>PLoS ONE</i> , 2014 , 9, e110890	3.7	13
34	More Frequent Intake of Regular Meals and Less Frequent Snacking Are Weakly Associated with Lower Long-Term Gains in Body Mass Index and Fat Mass in Middle-Aged Men and Women. <i>Journal of Nutrition</i> , 2019 , 149, 824-830	4.1	11
33	Dietary ascorbic acid and subsequent change in body weight and waist circumference: associations may depend on genetic predisposition to obesity--a prospective study of three independent cohorts. <i>Nutrition Journal</i> , 2014 , 13, 43	4.3	11

32	Effects of the Healthy Start randomized intervention on dietary intake among obesity-prone normal-weight children. <i>Public Health Nutrition</i> , 2017 , 20, 2988-2997	3.3	11
31	Effects of the Healthy Start randomized intervention trial on physical activity among normal weight preschool children predisposed to overweight and obesity. <i>PLoS ONE</i> , 2017 , 12, e0185266	3.7	11
30	Estimating physical activity and sedentary behaviour in a free-living environment: A comparative study between Fitbit Charge 2 and Actigraph GT3X. <i>PLoS ONE</i> , 2020 , 15, e0234426	3.7	9
29	Data Imputation and Body Weight Variability Calculation Using Linear and Nonlinear Methods in Data Collected From Digital Smart Scales: Simulation and Validation Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e17977	5.5	9
28	The validity of two widely used commercial and research-grade activity monitors, during resting, household and activity behaviours. <i>Health and Technology</i> , 2020 , 10, 637-648	2.1	9
27	Associations between objective measures of physical activity, sleep and stress levels among preschool children. <i>BMC Pediatrics</i> , 2020 , 20, 258	2.6	7
26	Association between objectively measured sleep duration, adiposity and weight loss history. <i>International Journal of Obesity</i> , 2020 , 44, 1577-1585	5.5	6
25	Alcohol consumption and its interaction with adiposity-associated genetic variants in relation to subsequent changes in waist circumference and body weight. <i>Nutrition Journal</i> , 2017 , 16, 51	4.3	5
24	Serum 25-Hydroxyvitamin D Status and Longitudinal Changes in Weight and Waist Circumference: Influence of Genetic Predisposition to Adiposity. <i>PLoS ONE</i> , 2016 , 11, e0153611	3.7	5
23	The impact of early body-weight variability on long-term weight maintenance: exploratory results from the NoHoW weight-loss maintenance intervention. <i>International Journal of Obesity</i> , 2021 , 45, 525-534	5.5	5
22	Body weight variability is not associated with changes in risk factors for cardiometabolic disease. <i>International Journal of Cardiology: Hypertension</i> , 2020 , 6, 100045	1.6	4
21	Consistent sleep onset and maintenance of body weight after weight loss: An analysis of data from the NoHoW trial. <i>PLoS Medicine</i> , 2020 , 17, e1003168	11.6	4
20	Association between hair cortisol concentration and dietary intake among normal weight preschool children predisposed to overweight and obesity. <i>PLoS ONE</i> , 2019 , 14, e0213573	3.7	3
19	A novel scaling methodology to reduce the biases associated with missing data from commercial activity monitors. <i>PLoS ONE</i> , 2020 , 15, e0235144	3.7	2
18	Intake of Total and Subgroups of Fat Minimally Affect the Associations between Selected Single Nucleotide Polymorphisms in the PPAR α Pathway and Changes in Anthropometry among European Adults from Cohorts of the DiOGenes Study. <i>Journal of Nutrition</i> , 2016 , 146, 603-11	4.1	2
17	Familial associations in hair cortisol concentration: A cross-sectional analysis based on the Healthy Start study. <i>Psychoneuroendocrinology</i> , 2020 , 121, 104836	5	2
16	Changes in Emotional-Behavioral Functioning Among Pre-school Children Following the Initial Stage Danish COVID-19 Lockdown and Home Confinement. <i>Frontiers in Psychology</i> , 2021 , 12, 643057	3.4	2
15	Association between Maternal Fish Consumption and Gestational Weight Gain: Influence of Molecular Genetic Predisposition to Obesity. <i>PLoS ONE</i> , 2016 , 11, e0150105	3.7	2

14	Evidence-Based Digital Tools for Weight Loss Maintenance: The NoHoW Project. <i>Obesity Facts</i> , 2021 , 14, 320-333	5.1	2
13	Phase angle measured by bioelectrical impedance analysis and the risk of cardiovascular disease among adult Danes. <i>Nutrition</i> , 2021 , 89, 111280	4.8	2
12	Data Imputation and Body Weight Variability Calculation Using Linear and Nonlinear Methods in Data Collected From Digital Smart Scales: Simulation and Validation Study (Preprint)		1
11	PEP-CoV protocol: a PEP flute-self-care randomised controlled trial to prevent respiratory deterioration and hospitalisation in early COVID-19. <i>BMJ Open</i> , 2021 , 11, e050582	3	1
10	The H2020 "NoHoW Project": A Position Statement on Behavioural Approaches to Longer-Term Weight Management. <i>Obesity Facts</i> , 2021 , 14, 246-258	5.1	1
9	Adolescent wine consumption is inversely associated with long-term weight gain: results from follow-up of 20 or 22 years. <i>Nutrition Journal</i> , 2019 , 18, 56	4.3	0
8	Effect of PEP flute self-care versus usual care in early covid-19: non-drug, open label, randomised controlled trial in a Danish community setting. <i>BMJ, The</i> , 2021 , 375, e066952	5.9	0
7	Intake of n-3 LCPUFA and trans-fatty acids is unrelated to development in body mass index and body fat among children.. <i>BMC Nutrition</i> , 2022 , 8, 1	2.5	0
6	Child behaviour and subsequent changes in body weight, composition and shape. <i>PLoS ONE</i> , 2019 , 14, e0226003	3.7	0
5	Hair Cortisol Concentration, Weight Loss Maintenance and Body Weight Variability: A Prospective Study Based on Data From the European NoHoW Trial. <i>Frontiers in Endocrinology</i> , 2021 , 12, 655197	5.7	0
4	Effects of the healthy start randomized intervention on psychological stress and sleep habits among obesity-susceptible healthy weight children and their parents.. <i>PLoS ONE</i> , 2022 , 17, e0264514	3.7	0
3	Lack of Transparency in the Meta-Analyses of Dietary and Urinary Sodium and Bone Mineral Density or Risk of Osteoporosis: A Letter to the Journal. <i>Journal of the American College of Nutrition</i> , 2019 , 38, 746-747	3.5	
2	Users' Experiences With the NoHoW Web-Based Toolkit With Weight and Activity Tracking in Weight Loss Maintenance: Long-term Randomized Controlled Trial.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e29302	7.6	
1	Physical Activity and Subsequent Change in Body Weight, Composition and Shape: Effect Modification by Familial Overweight.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 787827	5.7	