

Jaana Laitinen

List of Publications by Year in Descending Order

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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.

92
papers

16,498
citations

45
h-index

93
g-index

93
ext. papers

18,770
ext. citations

8.5
avg, IF

4.79
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 92 | Association between work ability and work stressors: cross-sectional survey of elderly services and health and social care service employees.. <i>Archives of Public Health</i> , 2022 , 80, 83 | 2.6 | 2 |
| 91 | Effects of Transmission Delay on Client Participation in Video-Mediated Group Health Counseling. <i>Qualitative Health Research</i> , 2021 , 31, 2328-2339 | 3.9 | 1 |
| 90 | Sleep-time physiological recovery is associated with eating habits in distressed working-age Finns with overweight: secondary analysis of a randomised controlled trial. <i>Journal of Occupational Medicine and Toxicology</i> , 2021 , 16, 23 | 2.7 | 0 |
| 89 | The Effects of Acceptance and Commitment Therapy (ACT) Intervention on Inflammation and Stress Biomarkers: a Randomized Controlled Trial. <i>International Journal of Behavioral Medicine</i> , 2020 , 27, 539-555 | 2.6 | 6 |
| 88 | Counsellors' interactional practices for facilitating group members' affiliative talk about personal experiences in group counselling. <i>Text and Talk</i> , 2020 , 40, 537-562 | 0.6 | 1 |
| 87 | Interventions to promote work ability by increasing sedentary workers' physical activity at workplaces - A scoping review. <i>Applied Ergonomics</i> , 2020 , 82, 102962 | 4.2 | 13 |
| 86 | Developing theory- and evidence-based counseling for a health promotion intervention: A discussion paper. <i>Patient Education and Counseling</i> , 2020 , 103, 234-239 | 3.1 | 2 |
| 85 | Stories of Change: Comparative Time-Framed Experience Telling in Health Promotion Group Discussions. <i>Qualitative Health Research</i> , 2020 , 30, 279-292 | 3.9 | 1 |
| 84 | Peer responses to self-disclosures in group counselling. <i>Text and Talk</i> , 2019 , 39, 613-647 | 0.6 | 6 |
| 83 | Personal meaning of work and perceived work ability among middle-aged workers with physically strenuous work: a Northern Finland Birth Cohort 1966 Study. <i>International Archives of Occupational and Environmental Health</i> , 2019 , 92, 371-381 | 3.2 | 7 |
| 82 | The effects of acceptance and commitment therapy on eating behavior and diet delivered through face-to-face contact and a mobile app: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 22 | 8.4 | 28 |
| 81 | Group members' questions shape participation in health counselling and health education. <i>Patient Education and Counseling</i> , 2017 , 100, 1828-1841 | 3.1 | 3 |
| 80 | Self-reflective talk in group counselling. <i>Discourse Studies</i> , 2017 , 19, 422-440 | 2 | 10 |
| 79 | National policies for the promotion of physical activity and healthy nutrition in the workplace context: a behaviour change wheel guided content analysis of policy papers in Finland. <i>BMC Public Health</i> , 2017 , 18, 87 | 4.1 | 15 |
| 78 | KLB is associated with alcohol drinking, and its gene product β klotho is necessary for FGF21 regulation of alcohol preference. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 14372-14377 | 11.5 | 150 |
| 77 | Metabolic profiling of alcohol consumption in 9778 young adults. <i>International Journal of Epidemiology</i> , 2016 , 45, 1493-1506 | 7.8 | 60 |
| 76 | Perceived Work Ability in the Light of Long-Term and Stress-Related Unhealthy Behaviors-a Prospective Cohort Study. <i>International Journal of Behavioral Medicine</i> , 2016 , 23, 179-89 | 2.6 | 11 |

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|----|--|------|------|
| 75 | High perceived stress is associated with unfavorable eating behavior in overweight and obese Finns of working age. <i>Appetite</i> , 2016 , 103, 249-258 | 4.5 | 48 |
| 74 | Dietary Intake, FTO Genetic Variants, and Adiposity: A Combined Analysis of Over 16,000 Children and Adolescents. <i>Diabetes</i> , 2015 , 64, 2467-76 | 0.9 | 66 |
| 73 | Rsu1 regulates ethanol consumption in Drosophila and humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E4085-93 | 11.5 | 44 |
| 72 | Effects of Group Counseling Transmitted Through Videoconferencing on Changes in Eating Behaviors. <i>Journal of Nutrition Education and Behavior</i> , 2015 , 47, 555-559.e1 | 2 | 5 |
| 71 | Prediction of adolescent and adult adiposity outcomes from early life anthropometrics. <i>Obesity</i> , 2015 , 23, 162-9 | 8 | 17 |
| 70 | Psychosocial factors at work and obesity among young finnish adults: a cohort study. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, 485-92 | 2 | 12 |
| 69 | Long-Lasting Obesity Predicts Poor Work Ability at Midlife: A 15-Year Follow-Up of the Northern Finland 1966 Birth Cohort Study. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, 1262-8 | 2 | 9 |
| 68 | Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206 | 50.4 | 2687 |
| 67 | Infant locomotive development and its association with adult blood pressure. <i>European Journal of Pediatrics</i> , 2014 , 173, 1309-17 | 4.1 | 4 |
| 66 | The effectiveness and applicability of different lifestyle interventions for enhancing wellbeing: the study design for a randomized controlled trial for persons with metabolic syndrome risk factors and psychological distress. <i>BMC Public Health</i> , 2014 , 14, 310 | 4.1 | 31 |
| 65 | Stress-related eating, obesity and associated behavioural traits in adolescents: a prospective population-based cohort study. <i>BMC Public Health</i> , 2014 , 14, 321 | 4.1 | 63 |
| 64 | Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 719-29 | 18.1 | 250 |
| 63 | Stability of the associations between early life risk indicators and adolescent overweight over the evolving obesity epidemic. <i>PLoS ONE</i> , 2014 , 9, e95314 | 3.7 | 6 |
| 62 | Multiple measures of adiposity are associated with mean leukocyte telomere length in the northern Finland birth cohort 1966. <i>PLoS ONE</i> , 2014 , 9, e99133 | 3.7 | 20 |
| 61 | Metabolic signatures of adiposity in young adults: Mendelian randomization analysis and effects of weight change. <i>PLoS Medicine</i> , 2014 , 11, e1001765 | 11.6 | 193 |
| 60 | Preschool weight and body mass index in relation to central obesity and metabolic syndrome in adulthood. <i>PLoS ONE</i> , 2014 , 9, e89986 | 3.7 | 26 |
| 59 | Body mass index and overweight in relation to residence distance and population density: experience from the Northern Finland birth cohort 1966. <i>BMC Public Health</i> , 2013 , 13, 938 | 4.1 | 3 |
| 58 | Association between overweight and low back pain: a population-based prospective cohort study of adolescents. <i>Spine</i> , 2013 , 38, 1026-33 | 3.3 | 18 |

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|----|--|------|------|
| 57 | The role of adiposity in cardiometabolic traits: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2013 , 10, e1001474 | 11.6 | 144 |
| 56 | Rare genomic structural variants in complex disease: lessons from the replication of associations with obesity. <i>PLoS ONE</i> , 2013 , 8, e58048 | 3.7 | 27 |
| 55 | Meal frequencies modify the effect of common genetic variants on body mass index in adolescents of the northern Finland birth cohort 1986. <i>PLoS ONE</i> , 2013 , 8, e73802 | 3.7 | 17 |
| 54 | Psychological flexibility, occupational burnout and eating behavior among working women. <i>Open Journal of Preventive Medicine</i> , 2013 , 03, 355-361 | 0.3 | 2 |
| 53 | Estimation of Newborn Risk for Child or Adolescent Obesity 2013 , 53-73 | | |
| 52 | FTO genotype is associated with phenotypic variability of body mass index. <i>Nature</i> , 2012 , 490, 267-72 | 50.4 | 304 |
| 51 | Temperament clusters in a normal population: implications for health and disease. <i>PLoS ONE</i> , 2012 , 7, e33088 | 3.7 | 7 |
| 50 | Estimation of newborn risk for child or adolescent obesity: lessons from longitudinal birth cohorts. <i>PLoS ONE</i> , 2012 , 7, e49919 | 3.7 | 74 |
| 49 | Pubertal timing and growth influences cardiometabolic risk factors in adult males and females. <i>Diabetes Care</i> , 2012 , 35, 850-6 | 14.6 | 85 |
| 48 | Genome-wide association studies of asthma in population-based cohorts confirm known and suggested loci and identify an additional association near HLA. <i>PLoS ONE</i> , 2012 , 7, e44008 | 3.7 | 89 |
| 47 | Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. <i>Nature</i> , 2011 , 478, 103-9 | 50.4 | 1564 |
| 46 | Genome-wide association and genetic functional studies identify autism susceptibility candidate 2 gene (AUTS2) in the regulation of alcohol consumption. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 7119-24 | 11.5 | 218 |
| 45 | Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011 , 43, 1005-11 | 36.3 | 338 |
| 44 | Association between common variation at the FTO locus and changes in body mass index from infancy to late childhood: the complex nature of genetic association through growth and development. <i>PLoS Genetics</i> , 2011 , 7, e1001307 | 6 | 141 |
| 43 | Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010 , 467, 832-8 | 50.4 | 1514 |
| 42 | Variants in ADCY5 and near CCNL1 are associated with fetal growth and birth weight. <i>Nature Genetics</i> , 2010 , 42, 430-5 | 36.3 | 184 |
| 41 | Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , 2010 , 42, 949-60 | 36.3 | 724 |
| 40 | Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48 | 36.3 | 2267 |

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|----|--|------|------|
| 39 | Feasibility of videoconferencing in lifestyle group counselling. <i>International Journal of Circumpolar Health</i> , 2010 , 69, 500-11 | 1.7 | 17 |
| 38 | European lactase persistence genotype shows evidence of association with increase in body mass index. <i>Human Molecular Genetics</i> , 2010 , 19, 1129-36 | 5.6 | 50 |
| 37 | Risks of overweight and abdominal obesity at age 16 years associated with prenatal exposures to maternal prepregnancy overweight and gestational diabetes mellitus. <i>Diabetes Care</i> , 2010 , 33, 1115-21 | 14.6 | 158 |
| 36 | Genome-wide association study reveals multiple loci associated with primary tooth development during infancy. <i>PLoS Genetics</i> , 2010 , 6, e1000856 | 6 | 50 |
| 35 | Relation of immediate postnatal growth with obesity and related metabolic risk factors in adulthood: the northern Finland birth cohort 1966 study. <i>American Journal of Epidemiology</i> , 2010 , 171, 989-98 | 3.8 | 73 |
| 34 | Life-course analysis of a fat mass and obesity-associated (FTO) gene variant and body mass index in the Northern Finland Birth Cohort 1966 using structural equation modeling. <i>American Journal of Epidemiology</i> , 2010 , 172, 653-65 | 3.8 | 28 |
| 33 | Relationship between eating behavior, breakfast consumption, and obesity among Finnish and Greek adolescents. <i>Journal of Nutrition Education and Behavior</i> , 2010 , 42, 417-21 | 2 | 24 |
| 32 | Genome-wide association scan meta-analysis identifies three Loci influencing adiposity and fat distribution. <i>PLoS Genetics</i> , 2009 , 5, e1000508 | 6 | 393 |
| 31 | Genetic determinants of height growth assessed longitudinally from infancy to adulthood in the northern Finland birth cohort 1966. <i>PLoS Genetics</i> , 2009 , 5, e1000409 | 6 | 113 |
| 30 | Combined effects of MC4R and FTO common genetic variants on obesity in European general populations. <i>Journal of Molecular Medicine</i> , 2009 , 87, 537-46 | 5.5 | 122 |
| 29 | Genome-wide association analysis of metabolic traits in a birth cohort from a founder population. <i>Nature Genetics</i> , 2009 , 41, 35-46 | 36.3 | 588 |
| 28 | Six new loci associated with body mass index highlight a neuronal influence on body weight regulation. <i>Nature Genetics</i> , 2009 , 41, 25-34 | 36.3 | 1368 |
| 27 | Self-reported gingivitis and tooth loss poorly predict C-reactive protein levels: a study among Finnish young adults. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 114-9 | 7.7 | 7 |
| 26 | Comparison of metabolic and inflammatory outcomes in women who used oral contraceptives and the levonorgestrel-releasing intrauterine device in a general population. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 199, 529.e1-529.e10 | 6.4 | 47 |
| 25 | Early growth and adult respiratory function in men and women followed from the fetal period to adulthood. <i>Thorax</i> , 2007 , 62, 396-402 | 7.3 | 99 |
| 24 | Cloninger's Temperament dimensions, socio-economic and lifestyle factors and metabolic syndrome markers at age 31 years in the Northern Finland Birth Cohort 1966. <i>Journal of Health Psychology</i> , 2007 , 12, 371-82 | 3.1 | 43 |
| 23 | C-reactive protein levels and sleep disturbances: observations based on the Northern Finland 1966 Birth Cohort study. <i>Psychosomatic Medicine</i> , 2007 , 69, 756-61 | 3.7 | 51 |
| 22 | Health, schooling and lifestyle among young adults in Finland. <i>Health Economics (United Kingdom)</i> , 2006 , 15, 1201-16 | 2.4 | 13 |

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|----|---|-----|-----|
| 21 | Regional differences in the prevalence of decreased work ability among young employees in Finland. <i>International Journal of Circumpolar Health</i> , 2006 , 65, 169-77 | 1.7 | 2 |
| 20 | Work ability index of young employees and their sickness absence during the following year. <i>Scandinavian Journal of Work, Environment and Health</i> , 2006 , 32, 75-84 | 4.3 | 60 |
| 19 | Optimism, dietary habits, body mass index and smoking among young Finnish adults. <i>Appetite</i> , 2005 , 45, 169-76 | 4.5 | 92 |
| 18 | Ontogeny and environment as determinants of the secondary chemistry of three species of white birch. <i>Journal of Chemical Ecology</i> , 2005 , 31, 2243-62 | 2.7 | 15 |
| 17 | Classification of Work Ability Index among young employees. <i>Occupational Medicine</i> , 2005 , 55, 399-401 | 2.1 | 45 |
| 16 | Metabolic cardiovascular disease risk factors in women with self-reported symptoms of oligomenorrhea and/or hirsutism: Northern Finland Birth Cohort 1966 Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2114-8 | 5.6 | 78 |
| 15 | Early life factors and blood pressure at age 31 years in the 1966 northern Finland birth cohort. <i>Hypertension</i> , 2004 , 44, 838-46 | 8.5 | 203 |
| 14 | Manifestations of metabolic syndrome after hypertensive pregnancy. <i>Hypertension</i> , 2004 , 43, 825-31 | 8.5 | 121 |
| 13 | The relation of tobacco smoking to tooth loss among young adults. <i>European Journal of Oral Sciences</i> , 2004 , 112, 121-6 | 2.3 | 43 |
| 12 | Fish consumption and depression: the Northern Finland 1966 birth cohort study. <i>Journal of Affective Disorders</i> , 2004 , 82, 447-52 | 6.6 | 175 |
| 11 | The effects of nutrient variation and age on the resistance of three winter-dormant white birch species to mammalian herbivores. <i>Canadian Journal of Forest Research</i> , 2004 , 34, 2230-2239 | 1.9 | 3 |
| 10 | Hormonal profile of women with self-reported symptoms of oligomenorrhea and/or hirsutism: Northern Finland birth cohort 1966 study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 141-7 | 5.6 | 113 |
| 9 | Physical activity and social status in adolescence as predictors of physical inactivity in adulthood. <i>Preventive Medicine</i> , 2003 , 37, 375-81 | 4.3 | 105 |
| 8 | Associations between lateral cephalometric dimensions and misarticulations of Finnish dental consonants in cleft lip/palate children. <i>Folia Phoniatica Et Logopaedica</i> , 2002 , 54, 240-6 | 1.5 | 3 |
| 7 | Growth and hare, <i>Lepus timidus</i> , resistance of white birch, <i>Betula pendula</i> , clones grown in different soil types. <i>Oikos</i> , 2002 , 99, 37-46 | 4 | 15 |
| 6 | Stress-related eating and drinking behavior and body mass index and predictors of this behavior. <i>Preventive Medicine</i> , 2002 , 34, 29-39 | 4.3 | 271 |
| 5 | Family social class, maternal body mass index, childhood body mass index, and age at menarche as predictors of adult obesity. <i>American Journal of Clinical Nutrition</i> , 2001 , 74, 287-94 | 7 | 298 |
| 4 | Comparisons of speech aerodynamics and lateral craniofacial cephalometrics in cleft lip and palate patients with and without Finnish /r/-sound distortion. <i>Folia Phoniatica Et Logopaedica</i> , 2001 , 53, 85-92 | 1.5 | 1 |

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| 3 | Occurrence of dental consonant misarticulations in different cleft types. <i>Folia Phoniatrica Et Logopaedica</i> , 1998 , 50, 92-100 | 1.5 | 22 |
| 2 | Metabolic and dietary determinants of serum lipids in obese patients with recently diagnosed non-insulin-dependent diabetes. <i>Annals of Medicine</i> , 1994 , 26, 119-24 | 1.5 | 13 |
| 1 | The maintenance of improved metabolic control after intensified diet therapy in recent type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 1993 , 19, 227-38 | 7.4 | 53 |