

Timo Partonen

List of Publications by Year in descending order

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Version: 2024-02-01

333
papers

15,502
citations

16437

64
h-index

25770

108
g-index

342
all docs

342
docs citations

342
times ranked

16776
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Lifetime Prevalence of Psychotic and Bipolar I Disorders in a General Population. Archives of General Psychiatry, 2007, 64, 19. | 13.8 | 1,112 |
| 2 | High Concordance of Bipolar I Disorder in a Nationwide Sample of Twins. American Journal of Psychiatry, 2004, 161, 1814-1821. | 4.0 | 320 |
| 3 | Circadian Clock-Related Polymorphisms in Seasonal Affective Disorder and their Relevance to Diurnal Preference. Neuropsychopharmacology, 2003, 28, 734-739. | 2.8 | 307 |
| 4 | Haplotype transmission analysis provides evidence of association for DISC1 to schizophrenia and suggests sex-dependent effects. Human Molecular Genetics, 2003, 12, 3151-3159. | 1.4 | 290 |
| 5 | Chromosome 1 loci in Finnish schizophrenia families. Human Molecular Genetics, 2001, 10, 1611-1617. | 1.4 | 274 |
| 6 | Associations of Chronotype and Sleep With Cardiovascular Diseases and Type 2 Diabetes. Chronobiology International, 2013, 30, 470-477. | 0.9 | 270 |
| 7 | Systematic review of light exposure impact on human circadian rhythm. Chronobiology International, 2019, 36, 151-170. | 0.9 | 253 |
| 8 | Three circadian clock genes Per2, Arntl, and Npas2 contribute to winter depression. Annals of Medicine, 2007, 39, 229-238. | 1.5 | 234 |
| 9 | Is Low Dietary Intake of Omega-3 Fatty Acids Associated With Depression?. American Journal of Psychiatry, 2004, 161, 567-569. | 4.0 | 223 |
| 10 | Trends in self-reported sleep duration and insomnia-related symptoms in Finland from 1972 to 2005: a comparative review and reanalysis of Finnish population samples. Journal of Sleep Research, 2008, 17, 54-62. | 1.7 | 216 |
| 11 | Relation of Chronotype to Sleep Complaints in the General Finnish Population. Chronobiology International, 2012, 29, 311-317. | 0.9 | 205 |
| 12 | Association of low serum total cholesterol with major depression and suicide. British Journal of Psychiatry, 1999, 175, 259-262. | 1.7 | 204 |
| 13 | Evening types are prone to depression. Chronobiology International, 2013, 30, 719-725. | 0.9 | 192 |
| 14 | Seasonal affective disorder. Lancet, The, 1998, 352, 1369-1374. | 6.3 | 183 |
| 15 | Self-reported sleep duration and cognitive functioning in the general population. Journal of Sleep Research, 2009, 18, 436-446. | 1.7 | 174 |
| 16 | Bright light improves vitality and alleviates distress in healthy people. Journal of Affective Disorders, 2000, 57, 55-61. | 2.0 | 169 |
| 17 | Tendency Toward Eveningness Is Associated With Unhealthy Dietary Habits. Chronobiology International, 2012, 29, 920-927. | 0.9 | 163 |
| 18 | Self-reported sleep duration, all-cause mortality, cardiovascular mortality and morbidity in Finland. Sleep Medicine, 2011, 12, 215-221. | 0.8 | 159 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Determinants and Outcomes of Serious Attempted Suicide: A Nationwide Study in Finland, 1996-2003. <i>American Journal of Epidemiology</i> , 2008, 167, 1155-1163. | 1.6 | 157 |
| 20 | Investigating the possible causal association of smoking with depression and anxiety using Mendelian randomisation meta-analysis: the CARTA consortium. <i>BMJ Open</i> , 2014, 4, e006141. | 0.8 | 150 |
| 21 | The associations between chronotype, a healthy diet and obesity. <i>Chronobiology International</i> , 2016, 33, 972-981. | 0.9 | 147 |
| 22 | The Diagnosis, Symptomatology, and Epidemiology of Seasonal Affective Disorder. <i>CNS Spectrums</i> , 2005, 10, 625-634. | 0.7 | 144 |
| 23 | A haplotype within the DISC1 gene is associated with visual memory functions in families with a high density of schizophrenia. <i>Molecular Psychiatry</i> , 2005, 10, 1097-1103. | 4.1 | 143 |
| 24 | Genome-wide scan in a nationwide study sample of schizophrenia families in Finland reveals susceptibility loci on chromosomes 2q and 5q. <i>Human Molecular Genetics</i> , 2001, 10, 3037-3048. | 1.4 | 142 |
| 25 | DISC1 association, heterogeneity and interplay in schizophrenia and bipolar disorder. <i>Molecular Psychiatry</i> , 2009, 14, 865-873. | 4.1 | 140 |
| 26 | Circadian preference links to depression in general adult population. <i>Journal of Affective Disorders</i> , 2015, 188, 143-148. | 2.0 | 135 |
| 27 | Nighttime work predisposes to non-Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2008, 123, 2148-2151. | 2.3 | 134 |
| 28 | CRY2 Is Associated with Depression. <i>PLoS ONE</i> , 2010, 5, e9407. | 1.1 | 132 |
| 29 | NPAS2 and PER2 are linked to risk factors of the metabolic syndrome. <i>Journal of Circadian Rhythms</i> , 2014, 7, 5. | 2.9 | 128 |
| 30 | The association of air pollution and depressed mood in 70,928 individuals from four European cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 212-219. | 2.1 | 126 |
| 31 | Reduced left hemispheric white matter volume in twins with bipolar I disorder. <i>Biological Psychiatry</i> , 2003, 54, 896-905. | 0.7 | 122 |
| 32 | Self-reported sleep duration in Finnish general population. <i>Journal of Sleep Research</i> , 2006, 15, 276-290. | 1.7 | 121 |
| 33 | <i>PER2</i> variantion is associated with depression vulnerability. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 570-581. | 1.1 | 118 |
| 34 | Association of distinct allelic haplotypes of DISC1 with psychotic and bipolar spectrum disorders and with underlying cognitive impairments. <i>Human Molecular Genetics</i> , 2007, 16, 2517-2528. | 1.4 | 112 |
| 35 | Circadian Clock Gene Polymorphisms in Alcohol Use Disorders and Alcohol Consumption. <i>Alcohol and Alcoholism</i> , 2010, 45, 303-311. | 0.9 | 111 |
| 36 | Sociodemographic and socioeconomic differences in sleep duration and insomnia-related symptoms in Finnish adults. <i>BMC Public Health</i> , 2012, 12, 565. | 1.2 | 111 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Systematic Analysis of Circadian Genes in a Population-Based Sample Reveals Association of TIMELESS with Depression and Sleep Disturbance. PLoS ONE, 2010, 5, e9259. | 1.1 | 108 |
| 38 | Memory and verbal learning functions in twins with bipolar-I disorder, and the role of information-processing speed. Psychological Medicine, 2005, 35, 205-215. | 2.7 | 107 |
| 39 | Sleep-related disturbances and physical inactivity are independently associated with obesity in adults. International Journal of Obesity, 2007, 31, 1713-1721. | 1.6 | 104 |
| 40 | Referral and Final Diagnoses of Patients Assessed in an Academic Vertigo Center. Frontiers in Neurology, 2012, 3, 169. | 1.1 | 103 |
| 41 | Familial loading associates with impairment in visual span among healthy siblings of schizophrenia patients. Biological Psychiatry, 2003, 54, 623-628. | 0.7 | 98 |
| 42 | Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. Behavior Genetics, 2016, 46, 151-169. | 1.4 | 98 |
| 43 | Chronotype differences in timing of energy and macronutrient intakes: A population-based study in adults. Obesity, 2017, 25, 608-615. | 1.5 | 96 |
| 44 | Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants. American Journal of Clinical Nutrition, 2015, 101, 135-143. | 2.2 | 93 |
| 45 | Analysis of the seasonal pattern in suicide. Journal of Affective Disorders, 2004, 81, 133-139. | 2.0 | 91 |
| 46 | Replication of linkage on chromosome 7q22 and association of the regional Reelin gene with working memory in schizophrenia families. Molecular Psychiatry, 2008, 13, 673-684. | 4.1 | 91 |
| 47 | ARNTL (BMAL1) and NPAS2 Gene Variants Contribute to Fertility and Seasonality. PLoS ONE, 2010, 5, e10007. | 1.1 | 91 |
| 48 | Clock gene variants in mood and anxiety disorders. Journal of Neural Transmission, 2012, 119, 1133-1145. | 1.4 | 84 |
| 49 | Association Between Genes of Disrupted in Schizophrenia 1 (DISC1) Interactors and Schizophrenia Supports the Role of the DISC1 Pathway in the Etiology of Major Mental Illnesses. Biological Psychiatry, 2009, 65, 1055-1062. | 0.7 | 82 |
| 50 | An Association Analysis of Circadian Genes in Anxiety Disorders. Biological Psychiatry, 2010, 67, 1163-1170. | 0.7 | 82 |
| 51 | Morningness-eveningness, depressive symptoms, and emotional eating: A population-based study. Chronobiology International, 2014, 31, 554-563. | 0.9 | 80 |
| 52 | Age at onset and cognitive functioning in schizophrenia. British Journal of Psychiatry, 2004, 185, 215-219. | 1.7 | 79 |
| 53 | Long-term consistency of diurnal-type preferences among men. Chronobiology International, 2014, 31, 182-188. | 0.9 | 79 |
| 54 | CLOCK is suggested to associate with comorbid alcohol use and depressive disorders. Journal of Circadian Rhythms, 2014, 8, 1. | 2.9 | 78 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Findings from bipolar disorder genome-wide association studies replicate in a Finnish bipolar family-cohort. <i>Molecular Psychiatry</i> , 2009, 14, 351-353. | 4.1 | 75 |
| 56 | Sleep-Related Factors and Mobility in Older Men and Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 649-657. | 1.7 | 75 |
| 57 | Heritability and number of quantitative trait loci of neurocognitive functions in families with schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 483-490. | 2.4 | 74 |
| 58 | Search for cognitive trait components of schizophrenia reveals a locus for verbal learning and memory on 4q and for visual working memory on 2q. <i>Human Molecular Genetics</i> , 2004, 13, 1693-1702. | 1.4 | 74 |
| 59 | Families with the risk allele of DISC1 reveal a link between schizophrenia and another component of the same molecular pathway, NDE1. <i>Human Molecular Genetics</i> , 2007, 16, 453-462. | 1.4 | 74 |
| 60 | Circadian Phenotype in Patients with the Co-Morbid Alcohol Use and Bipolar Disorders. <i>Alcohol and Alcoholism</i> , 2008, 43, 564-568. | 0.9 | 74 |
| 61 | Bright-light exposure combined with physical exercise elevates mood. <i>Journal of Affective Disorders</i> , 2002, 72, 139-144. | 2.0 | 73 |
| 62 | Cognitive functioning in patients with familial bipolar I disorder and their unaffected relatives. <i>Psychological Medicine</i> , 2007, 37, 679. | 2.7 | 72 |
| 63 | Miscarriage and mental health: Results of two population-based studies. <i>Psychiatry Research</i> , 2013, 205, 151-158. | 1.7 | 72 |
| 64 | Evidence of susceptibility loci on 4q32 and 16p12 for bipolar disorder. <i>Human Molecular Genetics</i> , 2003, 12, 1907-1915. | 1.4 | 70 |
| 65 | Seasonal changes, sleep length and circadian preference among twins with bipolar disorder. <i>BMC Psychiatry</i> , 2003, 3, 6. | 1.1 | 68 |
| 66 | Sleep and Sickness Absence: A Nationally Representative Register-Based Follow-Up Study. <i>Sleep</i> , 2014, 37, 1413-1425. | 0.6 | 68 |
| 67 | Melatonin in perimenopausal and postmenopausal women. <i>Menopause</i> , 2014, 21, 493-500. | 0.8 | 67 |
| 68 | Chronotype and Health Outcomes. <i>Current Sleep Medicine Reports</i> , 2015, 1, 205-211. | 0.7 | 66 |
| 69 | Prevalence of insomnia-related symptoms continues to increase in the Finnish working-age population. <i>Journal of Sleep Research</i> , 2016, 25, 454-457. | 1.7 | 66 |
| 70 | Transition to daylight saving time reduces sleep duration plus sleep efficiency of the deprived sleep. <i>Neuroscience Letters</i> , 2006, 406, 174-177. | 1.0 | 63 |
| 71 | Early exposure to antibiotic drugs and risk for psychiatric disorders: a population-based study. <i>Translational Psychiatry</i> , 2019, 9, 317. | 2.4 | 60 |
| 72 | Moclobemide and fluoxetine in treatment of seasonal affective disorder. <i>Journal of Affective Disorders</i> , 1996, 41, 93-99. | 2.0 | 59 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Climate impact on suicide rates in Finland from 1971 to 2003. <i>International Journal of Biometeorology</i> , 2009, 53, 167-175. | 1.3 | 59 |
| 74 | Hormone therapy and mood in perimenopausal and postmenopausal women. <i>Menopause</i> , 2015, 22, 564-578. | 0.8 | 59 |
| 75 | Effect of controlled-release melatonin on sleep quality, mood, and quality of life in subjects with seasonal or weather-associated changes in mood and behaviour. <i>European Neuropsychopharmacology</i> , 2003, 13, 137-145. | 0.3 | 58 |
| 76 | Replication of Association Between Working Memory and Reelin, a Potential Modifier Gene in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 67, 983-991. | 0.7 | 58 |
| 77 | Hippocampal morphology in lithium and non-lithium-treated bipolar I disorder patients, non-bipolar co-twins, and control twins. <i>Human Brain Mapping</i> , 2012, 33, 501-510. | 1.9 | 58 |
| 78 | Late bedtimes weaken school performance and predispose adolescents to health hazards. <i>Sleep Medicine</i> , 2013, 14, 1105-1111. | 0.8 | 58 |
| 79 | Lithium is associated with decrease in all-cause and suicide mortality in high-risk bipolar patients: A nationwide registry-based prospective cohort study. <i>Journal of Affective Disorders</i> , 2015, 183, 159-165. | 2.0 | 58 |
| 80 | Narrow-band ultraviolet B radiation induces the expression of β -endorphin in human skin in vivo. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 155, 104-108. | 1.7 | 58 |
| 81 | Randomized trial of physical exercise alone or combined with bright light on mood and health-related quality of life. <i>Psychological Medicine</i> , 1998, 28, 1359-1364. | 2.7 | 57 |
| 82 | A population-based association study of candidate genes for depression and sleep disturbance. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 468-476. | 1.1 | 56 |
| 83 | Smoking, nicotine dependence and nicotine intake by socio-economic status and marital status. <i>Addictive Behaviors</i> , 2014, 39, 1145-1151. | 1.7 | 56 |
| 84 | Prevalence and diagnosis of schizophrenia based on register, case record and interview data in an isolated Finnish birth cohort born 1940-1969. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2005, 40, 808-816. | 1.6 | 55 |
| 85 | The role of DTNBP1, NRG1, and AKT1 in the genetics of schizophrenia in Finland. <i>Schizophrenia Research</i> , 2007, 91, 27-36. | 1.1 | 55 |
| 86 | The association of depression and anxiety with dental caries and periodontal disease among Finnish adults. <i>Community Dentistry and Oral Epidemiology</i> , 2015, 43, 540-549. | 0.9 | 55 |
| 87 | Cyclic time patterns of death from suicide in northern Finland. <i>Journal of Affective Disorders</i> , 2004, 78, 11-19. | 2.0 | 53 |
| 88 | Food and nutrient intake in relation to mental wellbeing. <i>Nutrition Journal</i> , 2004, 3, 14. | 1.5 | 53 |
| 89 | Seasonal Changes in Mood and Behavior Are Linked to Metabolic Syndrome. <i>PLoS ONE</i> , 2008, 3, e1482. | 1.1 | 52 |
| 90 | Sex differences in cognition among persons with schizophrenia and healthy first-degree relatives. <i>Psychiatry Research</i> , 2011, 188, 7-12. | 1.7 | 52 |

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|-----|---|-----|-----------|
| 91 | Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits. <i>Diabetes Care</i> , 2015, 38, 1456-1466. | 4.3 | 52 |
| 92 | Pubertal timing, menstrual irregularity, and mental health: results of a population-based study. <i>Archives of Women's Mental Health</i> , 2014, 17, 127-135. | 1.2 | 50 |
| 93 | Evening chronotypes have the increased odds for bronchial asthma and nocturnal asthma. <i>Chronobiology International</i> , 2014, 31, 95-101. | 0.9 | 50 |
| 94 | Contribution of adenosine related genes to the risk of depression with disturbed sleep. <i>Journal of Affective Disorders</i> , 2010, 126, 134-139. | 2.0 | 49 |
| 95 | Hormonal contraception and mental health: results of a population-based study. <i>Human Reproduction</i> , 2011, 26, 3085-3093. | 0.4 | 48 |
| 96 | Seasonal Affective Disorder and Serotonin-Related Polymorphisms. <i>Neurobiology of Disease</i> , 2001, 8, 351-357. | 2.1 | 47 |
| 97 | Higher serum 25-hydroxyvitamin D concentrations are related to a reduced risk of depression. <i>British Journal of Nutrition</i> , 2015, 113, 1418-1426. | 1.2 | 47 |
| 98 | Trajectories of mental health before and after old-age and disability retirement: a register-based study on purchases of psychotropic drugs. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 409-417. | 1.7 | 47 |
| 99 | Clinical phenotype of schizophrenia in a Finnish isolate. <i>Schizophrenia Research</i> , 2004, 67, 195-205. | 1.1 | 46 |
| 100 | Transitions into and out of daylight saving time compromise sleep and the rest-activity cycles. <i>BMC Physiology</i> , 2008, 8, 3. | 3.6 | 46 |
| 101 | Further evidence for lack of negative associations between hormonal contraception and mental health. <i>Contraception</i> , 2012, 86, 470-480. | 0.8 | 46 |
| 102 | General Health Questionnaire (GHQ-12), Beck Depression Inventory (BDI-6), and Mental Health Index (MHI-5): psychometric and predictive properties in a Finnish population-based sample. <i>Psychiatry Research</i> , 2020, 289, 112973. | 1.7 | 45 |
| 103 | Fish Consumption and Omega-3 Polyunsaturated Fatty Acids in Relation to Depressive Episodes: A Cross-Sectional Analysis. <i>PLoS ONE</i> , 2010, 5, e10530. | 1.1 | 44 |
| 104 | Genome-wide association study of sleep duration in the Finnish population. <i>Journal of Sleep Research</i> , 2014, 23, 609-618. | 1.7 | 44 |
| 105 | Chronotype and energy intake timing in relation to changes in anthropometrics: a 7-year follow-up study in adults. <i>Chronobiology International</i> , 2019, 36, 27-41. | 0.9 | 44 |
| 106 | Heritability of cognitive functions in families with bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 802-808. | 1.1 | 43 |
| 107 | Temperature-associated suicide mortality: contrasting roles of climatic warming and the suicide prevention program in Finland. <i>Environmental Health and Preventive Medicine</i> , 2013, 18, 349-355. | 1.4 | 43 |
| 108 | Eveningness relates to burnout and seasonal sleep and mood problems among young adults. <i>Nordic Journal of Psychiatry</i> , 2016, 70, 72-80. | 0.7 | 43 |

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|-----|---|------|-----------|
| 109 | Light treatment for seasonal affective disorder. <i>Acta Psychiatrica Scandinavica</i> , 1994, 89, 41-45. | 2.2 | 42 |
| 110 | Variation and seasonal patterns of suicide mortality in Finland and Sweden since the 1750s. <i>Environmental Health and Preventive Medicine</i> , 2013, 18, 494-501. | 1.4 | 42 |
| 111 | CRY2 Genetic Variants Associate with Dysthymia. <i>PLoS ONE</i> , 2013, 8, e71450. | 1.1 | 42 |
| 112 | Seasonal Variation in Bipolar Disorder. <i>British Journal of Psychiatry</i> , 1996, 169, 641-646. | 1.7 | 41 |
| 113 | Incidence of Schizophrenia in a Nationwide Cohort of Patients With Type 1 Diabetes Mellitus. <i>Archives of General Psychiatry</i> , 2007, 64, 894. | 13.8 | 41 |
| 114 | Mixture Model Clustering of Phenotype Features Reveals Evidence for Association of DTNBP1 to a Specific Subtype of Schizophrenia. <i>Biological Psychiatry</i> , 2009, 66, 990-996. | 0.7 | 41 |
| 115 | Cognitive Impairments in Schizophrenia and Schizoaffective Disorder. <i>Journal of Nervous and Mental Disease</i> , 2012, 200, 316-322. | 0.5 | 41 |
| 116 | A Randomised, Double-Blind, Placebo-Controlled Trial of As-Needed Naltrexone in the Treatment of Pathological Gambling. <i>European Addiction Research</i> , 2016, 22, 70-79. | 1.3 | 41 |
| 117 | Time patterns of attempted suicide. <i>Journal of Affective Disorders</i> , 2006, 90, 201-207. | 2.0 | 40 |
| 118 | Evening typology and morning tiredness associates with low leisure time physical activity and high sitting. <i>Chronobiology International</i> , 2015, 32, 1090-1100. | 0.9 | 40 |
| 119 | Non-medical use of psychoactive prescription drugs is associated with fatal poisoning. <i>Addiction</i> , 2018, 113, 464-472. | 1.7 | 40 |
| 120 | Mapping Corpus Callosum Morphology in Twin Pairs Discordant for Bipolar Disorder. <i>Cerebral Cortex</i> , 2011, 21, 2415-2424. | 1.6 | 39 |
| 121 | Work-family conflicts and subsequent sleep medication among women and men: A longitudinal registry linkage study. <i>Social Science and Medicine</i> , 2013, 79, 66-75. | 1.8 | 39 |
| 122 | Anhedonic behavior in cryptochrome 2-deficient mice is paralleled by altered diurnal patterns of amygdala gene expression. <i>Amino Acids</i> , 2015, 47, 1367-1377. | 1.2 | 39 |
| 123 | Gender, age and socioeconomic variation in 24-hour physical activity by wrist-worn accelerometers: the FinHealth 2017 Survey. <i>Scientific Reports</i> , 2019, 9, 6534. | 1.6 | 39 |
| 124 | Effect of simulated dawn on quality of sleep – a community-based trial. <i>BMC Psychiatry</i> , 2003, 3, 14. | 1.1 | 38 |
| 125 | The serotonin transporter promoter repeat length polymorphism, seasonal affective disorder and seasonality. <i>Psychological Medicine</i> , 2003, 33, 785-792. | 2.7 | 37 |
| 126 | Circadian clock disruptions and the risk of cancer. <i>Annals of Medicine</i> , 2012, 44, 847-853. | 1.5 | 36 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Impaired executive performance in healthy siblings of schizophrenia patients in a population-based study. <i>Schizophrenia Research</i> , 2007, 92, 142-150. | 1.1 | 35 |
| 128 | Does diurnal temperature range influence seasonal suicide mortality? Assessment of daily data of the Helsinki metropolitan area from 1973 to 2010. <i>International Journal of Biometeorology</i> , 2014, 58, 1039-1045. | 1.3 | 35 |
| 129 | Clock genes in human alcohol abuse and comorbid conditions. <i>Alcohol</i> , 2015, 49, 359-365. | 0.8 | 35 |
| 130 | CRY1, CRY2 and PRKCDBP genetic variants in metabolic syndrome. <i>Hypertension Research</i> , 2015, 38, 186-192. | 1.5 | 35 |
| 131 | Behavioral Trait of Morningness-Eveningness in Association with Articular and Spinal Diseases in a Population. <i>PLoS ONE</i> , 2014, 9, e114635. | 1.1 | 35 |
| 132 | Patients Excluded From an Antidepressant Efficacy Trial. <i>Journal of Clinical Psychiatry</i> , 1996, 57, 572-575. | 1.1 | 35 |
| 133 | Frequencies of seasonal major depressive symptoms at high latitudes. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 1993, 243, 189-192. | 1.8 | 34 |
| 134 | The Effect of Processing Speed on Cognitive Functioning in Patients with Familial Bipolar I Disorder and Their Unaffected Relatives. <i>Psychopathology</i> , 2011, 44, 40-45. | 1.1 | 34 |
| 135 | Winter is coming: nightmares and sleep problems during seasonal affective disorder. <i>Journal of Sleep Research</i> , 2016, 25, 612-619. | 1.7 | 34 |
| 136 | Effects of bright light on sleepiness, melatonin, and 25-hydroxyvitamin D3 in winter seasonal affective disorder. <i>Biological Psychiatry</i> , 1996, 39, 865-872. | 0.7 | 33 |
| 137 | Relationship between daylength and suicide in Finland. <i>Journal of Circadian Rhythms</i> , 2014, 9, 10. | 2.9 | 33 |
| 138 | Daylight saving time transitions and hospital treatments due to accidents or manic episodes. <i>BMC Public Health</i> , 2008, 8, 74. | 1.2 | 32 |
| 139 | Seasonal vegetative and affective symptoms in the Finnish general population: Testing the dual vulnerability and latitude effect hypotheses. <i>Nordic Journal of Psychiatry</i> , 2009, 63, 397-404. | 0.7 | 32 |
| 140 | General health and quality-of-life measures in active, recent, and comorbid mental disorders: a population-based health 2000 study. <i>Comprehensive Psychiatry</i> , 2009, 50, 108-114. | 1.5 | 32 |
| 141 | Physical activity and sleep profiles in Finnish men and women. <i>BMC Public Health</i> , 2014, 14, 82. | 1.2 | 32 |
| 142 | Increase in eveningness and insufficient sleep among adults in population-based cross-sections from 2007 to 2017. <i>Sleep Medicine</i> , 2020, 75, 368-379. | 0.8 | 32 |
| 143 | Timed bright-light exposure and complaints related to shift work among women. <i>Scandinavian Journal of Work, Environment and Health</i> , 2003, 29, 22-26. | 1.7 | 32 |
| 144 | Prevention of winter seasonal affective disorder by bright-light treatment. <i>Psychological Medicine</i> , 1996, 26, 1075-1080. | 2.7 | 31 |

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|-----|---|-----|-----------|
| 145 | Local daily temperatures, thermal seasons, and suicide rates in Finland from 1974 to 2010. <i>Environmental Health and Preventive Medicine</i> , 2014, 19, 286-294. | 1.4 | 31 |
| 146 | Brief Behavioral Sleep Intervention for Adolescents: An Effectiveness Study. <i>Behavioral Sleep Medicine</i> , 2016, 14, 351-366. | 1.1 | 31 |
| 147 | Daylight Saving Time Transitions and Road Traffic Accidents. <i>Journal of Environmental and Public Health</i> , 2010, 2010, 1-3. | 0.4 | 30 |
| 148 | Transition into daylight saving time influences the fragmentation of the rest-activity cycle. <i>Journal of Circadian Rhythms</i> , 2014, 4, 1. | 2.9 | 30 |
| 149 | Health-related quality of life 6 months after burns among hospitalized patients: Predictive importance of mental disorders and burn severity. <i>Burns</i> , 2015, 41, 742-748. | 1.1 | 30 |
| 150 | Associations of common noncommunicable medical conditions and chronic diseases with chronotype in a population-based health examination study. <i>Chronobiology International</i> , 2017, 34, 462-470. | 0.9 | 30 |
| 151 | Common Genetic Variation Near Melatonin Receptor 1A Gene Linked to Job-Related Exhaustion in Shift Workers. <i>Sleep</i> , 2017, 40, . | 0.6 | 30 |
| 152 | Shared Genetic Background for Regulation of Mood and Sleep: Association of GRIA3 with Sleep Duration in Healthy Finnish Women. <i>Sleep</i> , 2011, 34, 1309-1316. | 0.6 | 28 |
| 153 | μ-Opioid Receptor Gene (OPRM1) Polymorphism A118G: Lack of Association in Finnish Populations with Alcohol Dependence or Alcohol Consumption. <i>Alcohol and Alcoholism</i> , 2013, 48, 519-525. | 0.9 | 28 |
| 154 | Eveningness increases risks for depressive and anxiety symptoms and hospital treatments mediated by insufficient sleep in a population-based study of 18,039 adults. <i>Depression and Anxiety</i> , 2021, 38, 1066-1077. | 2.0 | 28 |
| 155 | Effects of morning light treatment on subjective sleepiness and mood in winter depression. <i>Journal of Affective Disorders</i> , 1994, 30, 47-56. | 2.0 | 27 |
| 156 | Time patterns and seasonal mismatch in suicide. <i>Acta Psychiatrica Scandinavica</i> , 2004, 109, 110-115. | 2.2 | 27 |
| 157 | Cognitive functioning of bipolar I patients and relatives from families with or without schizophrenia or schizoaffective disorder. <i>Journal of Affective Disorders</i> , 2009, 116, 70-79. | 2.0 | 27 |
| 158 | Replication of GWAS of bipolar disorder: association of SNPs near CDH7 with bipolar disorder and visual processing. <i>Molecular Psychiatry</i> , 2010, 15, 4-6. | 4.1 | 27 |
| 159 | Seasonal affective disorder and the G-protein β -3-subunit C825T polymorphism. <i>Biological Psychiatry</i> , 2004, 55, 317-319. | 0.7 | 26 |
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