

# Juho Olavi Wedenoja

## 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.

36

papers

3,831

citations

20

h-index

42

g-index

42

ext. papers

4,863

ext. citations

13.4

avg, IF

2.88

L-index

| #  | Paper                                                                                                                                                                                                                                                         | IF   | Citations |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 36 | Analysis of shared heritability in common disorders of the brain. <i>Science</i> , <b>2018</b> , 360,                                                                                                                                                         | 33.3 | 666       |
| 35 | Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , <b>2016</b> , 48, 624-33                                                                       | 36.3 | 602       |
| 34 | Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. <i>Nature Genetics</i> , <b>2016</b> , 48, 856-66                                                                                                                        | 36.3 | 355       |
| 33 | Genome-wide meta-analyses of multiancestry cohorts identify multiple new susceptibility loci for refractive error and myopia. <i>Nature Genetics</i> , <b>2013</b> , 45, 314-8                                                                                | 36.3 | 314       |
| 32 | Genome-wide meta-analysis identifies new susceptibility loci for migraine. <i>Nature Genetics</i> , <b>2013</b> , 45, 912-917                                                                                                                                 | 36.3 | 276       |
| 31 | Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 642-50                                                                             | 14.5 | 222       |
| 30 | A population-specific HTR2B stop codon predisposes to severe impulsivity. <i>Nature</i> , <b>2010</b> , 468, 1061-6                                                                                                                                           | 50.4 | 211       |
| 29 | Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , <b>2016</b> , 48, 1462-1472                                                                                                                         | 36.3 | 198       |
| 28 | KLB is associated with alcohol drinking, and its gene product $\beta$ klotho is necessary for FGF21 regulation of alcohol preference. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 14372-14377 | 11.5 | 150       |
| 27 | Genome-wide association meta-analysis highlights light-induced signaling as a driver for refractive error. <i>Nature Genetics</i> , <b>2018</b> , 50, 834-848                                                                                                 | 36.3 | 135       |
| 26 | Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , <b>2016</b> , 46, 170-82                                                                                  | 3.2  | 122       |
| 25 | Nine loci for ocular axial length identified through genome-wide association studies, including shared loci with refractive error. <i>American Journal of Human Genetics</i> , <b>2013</b> , 93, 264-77                                                       | 11   | 116       |
| 24 | Meta-analysis of gene-environment-wide association scans accounting for education level identifies additional loci for refractive error. <i>Nature Communications</i> , <b>2016</b> , 7, 11008                                                                | 17.4 | 79        |
| 23 | Analysis of detailed phenotype profiles reveals CHRNA5-CHRNA3-CHRNA4 gene cluster association with several nicotine dependence traits. <i>Nicotine and Tobacco Research</i> , <b>2012</b> , 14, 720-33                                                        | 4.9  | 48        |
| 22 | Replication of association between working memory and Reelin, a potential modifier gene in schizophrenia. <i>Biological Psychiatry</i> , <b>2010</b> , 67, 983-91                                                                                             | 7.9  | 47        |
| 21 | Genome-Wide Meta-Analysis of Cotinine Levels in Cigarette Smokers Identifies Locus at 4q13.2. <i>Scientific Reports</i> , <b>2016</b> , 6, 20092                                                                                                              | 4.9  | 37        |
| 20 | Mixture model clustering of phenotype features reveals evidence for association of DTNBP1 to a specific subtype of schizophrenia. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 990-6                                                                      | 7.9  | 36        |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| 19 | Association of AKT1 with verbal learning, verbal memory, and regional cortical gray matter density in twins. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2009</b> , 150B, 683-92                                                              | 3.5  | 24 |
| 18 | A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. <i>Nature Communications</i> , <b>2020</b> , 11, 3368                                                                                                                                | 17.4 | 22 |
| 17 | Genome-wide association study for refractive astigmatism reveals genetic co-determination with spherical equivalent refractive error: the CREAM consortium. <i>Human Genetics</i> , <b>2015</b> , 134, 131-46                                                                        | 6.3  | 20 |
| 16 | Keratoendotheliitis Fugax Hereditaria: A Novel Cryopyrin-Associated Periodic Syndrome Caused by a Mutation in the Nucleotide-Binding Domain, Leucine-Rich Repeat Family, Pyrin Domain-Containing 3 (NLRP3) Gene. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 188, 41-50 | 4.9  | 17 |
| 15 | Association of a nonsynonymous variant of DAOA with visuospatial ability in a bipolar family sample. <i>Biological Psychiatry</i> , <b>2008</b> , 64, 438-42                                                                                                                         | 7.9  | 16 |
| 14 | Cross-trait analyses with migraine reveal widespread pleiotropy and suggest a vascular component to migraine headache. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 1022-1031                                                                                    | 7.8  | 15 |
| 13 | Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. <i>EBioMedicine</i> , <b>2020</b> , 59, 102872                                                                                                                                                        | 8.8  | 14 |
| 12 | Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2015</b> , 172, 453-61                                                                                                            | 6.6  | 12 |
| 11 | Genome-wide association meta-analysis of corneal curvature identifies novel loci and shared genetic influences across axial length and refractive error. <i>Communications Biology</i> , <b>2020</b> , 3, 133                                                                        | 6.7  | 9  |
| 10 | Role of nicotine dependence in the association between the dopamine receptor gene DRD3 and major depressive disorder. <i>PLoS ONE</i> , <b>2014</b> , 9, e98199                                                                                                                      | 3.7  | 8  |
| 9  | Habitual sleep disturbances and migraine: a Mendelian randomization study. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 2370-2380                                                                                                                        | 5.3  | 6  |
| 8  | A genome-wide association study of corneal astigmatism: The CREAM Consortium. <i>Molecular Vision</i> , <b>2018</b> , 24, 127-142                                                                                                                                                    | 2.3  | 5  |
| 7  | Evaluation of Shared Genetic Susceptibility to High and Low Myopia and Hyperopia. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 601-609                                                                                                                                             | 3.9  | 4  |
| 6  | Genome-wide association study to identify common variants associated with brachial circumference: a meta-analysis of 14 cohorts. <i>PLoS ONE</i> , <b>2012</b> , 7, e31369                                                                                                           | 3.7  | 2  |
| 5  | Does originating from a genetic isolate affect the level of cognitive impairments in schizophrenia families?. <i>Psychiatry Research</i> , <b>2013</b> , 208, 111-7                                                                                                                  | 9.9  | 1  |
| 4  | Balancing Selection at HLA-G Modulates Fetal Survival, Preeclampsia and Human Birth Sex Ratio                                                                                                                                                                                        |      | 1  |
| 3  | Genetic Variants Associated With Human Eye Size Are Distinct From Those Conferring Susceptibility to Myopia <b>2021</b> , 62, 24                                                                                                                                                     |      | 0  |
| 2  | The role of vision-related problems in fatal road accidents in Finland. <i>Acta Ophthalmologica</i> , <b>2021</b> , 99, 427-430                                                                                                                                                      | 3.7  |    |

1 Using personal cars for emergency transport of patients with life-threatening medical conditions: A pilot study. *Journal of Transport and Health*, **2022**, 24, 101339

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