

# Line Olsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11651541/publications.pdf>

Version: 2024-02-01

17  
papers

3,359  
citations

623734

14  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

8945  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. American Journal of Human Genetics, 2015, 97, 576-592.   | 6.2  | 1,098     |
| 2  | Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.  | 21.4 | 838       |
| 3  | Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.   | 6.2  | 569       |
| 4  | Brain Expressed microRNAs Implicated in Schizophrenia Etiology. PLoS ONE, 2007, 2, e873.  | 2.5  | 235       |
| 5  | Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. American Journal of Human Genetics, 2018, 102, 1185-1194.                                      | 6.2  | 119       |
| 6  | Prevalence of rearrangements in the 22q11.2 region and population-based risk of neuropsychiatric and developmental disorders in a Danish population: a case-cohort study. Lancet Psychiatry, 2018, 5, 573-580.          | 7.4  | 102       |
| 7  | MicroRNAs Show Mutually Exclusive Expression Patterns in the Brain of Adult Male Rats. PLoS ONE, 2009, 4, e7225.  | 2.5  | 94        |
| 8  | Risk of Psychiatric Disorders Among Individuals With the 22q11.2 Deletion or Duplication. JAMA Psychiatry, 2017, 74, 282.   | 11.0 | 89        |
| 9  | New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. International Journal of Epidemiology, 2015, 44, 1706-1721.  | 1.9  | 53        |
| 10 | Estrogen receptor alpha and risk for cognitive impairment in postmenopausal women. Psychiatric Genetics, 2006, 16, 85-88.   | 1.1  | 35        |
| 11 | Can Animal Models of Copy Number Variants That Predispose to Schizophrenia Elucidate Underlying Biology?. Biological Psychiatry, 2019, 85, 13-24.   | 1.3  | 34        |
| 12 | 22q11.2 Deletion Syndrome Is Associated With Impaired Auditory Steady-State Gamma Response. Schizophrenia Bulletin, 2018, 44, 388-397.  | 4.3  | 33        |
| 13 | Altered auditory processing and effective connectivity in 22q11.2 deletion syndrome. Schizophrenia Research, 2018, 197, 328-336.  | 2.0  | 24        |
| 14 | The Danish 22q11 research initiative. BMC Psychiatry, 2015, 15, 220.  | 2.6  | 14        |
| 15 | Schizophrenia Spectrum Disorders in a Danish 22q11.2 Deletion Syndrome Cohort Compared to the Total Danish Population—A Nationwide Register Study. Schizophrenia Bulletin, 2016, 42, 824-831.                           | 4.3  | 14        |
| 16 | Individuals with 22q11.2 deletion syndrome show intact prediction but reduced adaptation in responses to repeated sounds: Evidence from Bayesian mapping. Neurolmage: Clinical, 2019, 22, 101721.                       | 2.7  | 6         |
| 17 | Population-based identity-by-descent mapping combined with exome sequencing to detect rare risk variants for schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 223-231. | 1.7  | 2         |