

# Ebba Lohmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1770873/publications.pdf>

Version: 2024-02-01

27  
papers

1,454  
citations

933447

10  
h-index

642732

23  
g-index

30  
all docs

30  
docs citations

30  
times ranked

3600  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | TREM2 mutations implicated in neurodegeneration impair cell surface transport and phagocytosis. <i>Science Translational Medicine</i> , 2014, 6, 243ra86.   | 12.4 | 600       |
| 2  | Loss of VPS13C Function in Autosomal-Recessive Parkinsonism Causes Mitochondrial Dysfunction and Increases PINK1/Parkin-Dependent Mitophagy. <i>American Journal of Human Genetics</i> , 2016, 98, 500-513.   | 6.2  | 333       |
| 3  | The interleukin 1 alpha, interleukin 1 beta, interleukin 6 and alpha-2-macroglobulin serum levels in patients with early or late onset Alzheimer's disease, mild cognitive impairment or Parkinson's disease. <i>Journal of Neuroimmunology</i> , 2015, 283, 50-57. | 2.3  | 197       |
| 4  | A new F&E6b;ox protein 7 gene mutation causing typical Parkinson's disease. <i>Movement Disorders</i> , 2015, 30, 1130-1133.  | 3.9  | 59        |
| 5  | Identification of PSEN1 and PSEN2 gene mutations and variants in Turkish dementia patients. <i>Neurobiology of Aging</i> , 2012, 33, 1850.e17-1850.e27.   | 3.1  | 44        |
| 6  | Characterization of Recessive Parkinson Disease in a Large Multicenter Study. <i>Annals of Neurology</i> , 2020, 88, 843-850.   | 5.3  | 40        |
| 7  | Vitamin D deficiency might pose a greater risk for ApoE&E4 non-carrier Alzheimer's disease patients. <i>Neurological Sciences</i> , 2016, 37, 1633-1643.  | 1.9  | 36        |
| 8  | A novel homozygous DJ1 mutation causes parkinsonism and ALS in a Turkish family. <i>Parkinsonism and Related Disorders</i> , 2016, 29, 117-120.   | 2.2  | 23        |
| 9  | Mutation Frequency of the Major Frontotemporal Dementia Genes, MAPT, GRN and C9ORF72 in a Turkish Cohort of Dementia Patients. <i>PLoS ONE</i> , 2016, 11, e0162592.  | 2.5  | 19        |
| 10 | A homozygous frameshift mutation of sepiapterin reductase gene causing parkinsonism with onset in childhood. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 191-193.   | 2.2  | 13        |
| 11 | Patients with Lately Diagnosed Cerebrotendinous Xanthomatosis. <i>Neurodegenerative Diseases</i> , 2019, 19, 218-224.   | 1.4  | 11        |
| 12 | A new alpha-synuclein missense variant (Thr72Met) in two Turkish families with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2021, 89, 63-72.  | 2.2  | 11        |
| 13 | PLA2G6 Mutations Related to Distinct Phenotypes: A New Case with Early-onset Parkinsonism. <i>Tremor and Other Hyperkinetic Movements</i> , 2016, 6, 363.   | 2.0  | 11        |
| 14 | Unusual variability of PRRT2 linked phenotypes within a family. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 540-542.  | 1.6  | 9         |
| 15 | Role of LRRK2 and SNCA in autosomal dominant Parkinson's disease in Turkey. <i>Parkinsonism and Related Disorders</i> , 2018, 48, 34-39.  | 2.2  | 8         |
| 16 | Peripheral TREM2 mRNA levels in early and late-onset Alzheimer disease's patients. <i>Molecular Biology Reports</i> , 2020, 47, 5903-5909.  | 2.3  | 8         |
| 17 | Event-related potential changes due to early-onset Parkinson's disease in parkin (PARK2) gene mutation carriers and non-carriers. <i>Clinical Neurophysiology</i> , 2020, 131, 1444-1452.   | 1.5  | 7         |
| 18 | Mutations in TYROBP are not a common cause of dementia in a Turkish cohort. <i>Neurobiology of Aging</i> , 2017, 58, 240.e1-240.e3.   | 3.1  | 6         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Needs and Requirements of Modern Biobanks on the Example of Dystonia Syndromes. <i>Frontiers in Neurology</i> , 2017, 8, 9.  | 2.4 | 6         |
| 20 | Association between selected cholesterol-related gene polymorphisms and Alzheimer's disease in a Turkish cohort. <i>Molecular Biology Reports</i> , 2019, 46, 1701-1707.                                 | 2.3 | 6         |
| 21 | P3-097: Serum interleukin 1 alpha and alpha 2 macroglobulin levels in patients with early- or late-onset Alzheimer's disease or mild cognitive impairment. , 2015, 11, P657-P657.                        |     | 2         |
| 22 | Single Molecule Molecular Inversion Probes for High Throughput Germline Screenings in Dystonia. <i>Frontiers in Neurology</i> , 2019, 10, 1332.  | 2.4 | 2         |
| 23 | PHACTR1 genetic variability is not critical in small vessel ischemic disease patients and PcomA recruitment in C57BL/6J mice. <i>Scientific Reports</i> , 2021, 11, 6072.                                | 3.3 | 2         |
| 24 | Analysis of copy number variation in a Turkish dementia cohort. <i>Alzheimer's and Dementia</i> , 2020, 16, e044868.   | 0.8 | 1         |
| 25 | The Impact of Familial Structure on Parkinson's Disease in Istanbul Medical School, Turkey. <i>International Journal of Neuroscience</i> , 2012, 122, 102-105.   | 1.6 | 0         |
| 26 | P1-287: NEUROIMAGING FINDINGS OF NASU-HAKOLA DISEASE. , 2014, 10, P415-P415.   |     | 0         |
| 27 | P3-082: Compromised regulation of serum cytokine levels and BDNF due to low levels of vitamin d in patients with early- or late-onset Alzheimer's disease or parkinson's disease. , 2015, 11, P649-P650. |     | 0         |