## Elena Shumskaya

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Effects of copy number variations on brain structure and risk for psychiatric illness: Largeâ€scale<br>studies from the <scp>ENIGMA</scp> working groups on <scp>CNVs</scp> . Human Brain Mapping, 2022,<br>43, 300-328. | 3.6  | 30        |
| 2  | Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.  | 14.8 | 75        |
| 3  | 1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans.<br>Translational Psychiatry, 2021, 11, 182.   | 4.8  | 24        |
| 4  | Monoamine and neuroendocrine gene-sets associate with frustration-based aggression in a gender-specific manner. European Neuropsychopharmacology, 2020, 30, 75-86.   | 0.7  | 17        |
| 5  | Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes.<br>Molecular Psychiatry, 2020, 25, 3053-3065.   | 7.9  | 80        |
| 6  | Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia.<br>Molecular Psychiatry, 2020, 25, 584-602.  | 7.9  | 49        |
| 7  | Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.   | 12.8 | 61        |
| 8  | The genetic architecture of the human cerebral cortex. Science, 2020, 367, .   | 12.6 | 450       |
| 9  | Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and<br>Population-Based Samples. American Journal of Psychiatry, 2019, 176, 531-542.   | 7.2  | 261       |
| 10 | Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.  | 21.4 | 192       |
| 11 | Cortical volume and sex influence visual gamma. NeuroImage, 2018, 178, 702-712.  | 4.2  | 27        |
| 12 | Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.  | 12.8 | 250       |
| 13 | Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. Lancet Psychiatry,the, 2017, 4, 310-319.                     | 7.4  | 565       |
| 14 | Predicting brain structure in populationâ€based samples with biologically informed genetic scores for<br>schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174,<br>324-332.   | 1.7  | 22        |
| 15 | Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.  | 14.8 | 213       |
| 16 | Characterising resting-state functional connectivity in a large sample of adults with ADHD. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 67, 82-91.   | 4.8  | 53        |
| 17 | Relationship Between White Matter Hyperintensities, Cortical Thickness, and Cognition. Stroke, 2015, 46, 425-432.  | 2.0  | 147       |