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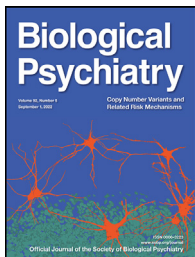
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- 375 Neural Correlates of the Risk for Schizophrenia and Bipolar Disorder: A Meta-analysis of Structural and Functional Neuroimaging Studies**
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- 385 Cerebellar Structure and Cognitive Ability in Psychosis**
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- 396 Regional and Sex-Specific Alterations in the Visual Cortex of Individuals With Psychosis Spectrum Disorders**
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- 407 Oscillatory Neural Signatures of Visual Perception Across Developmental Stages in Individuals With 22q11.2 Deletion Syndrome**
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- 419 miR143-3p-Mediated NRG-1-Dependent Mitochondrial Dysfunction Contributes to Olanzapine Resistance in Refractory Schizophrenia**
Jing Sun, Xiaoya Zhang, Qijie Cong, Dong Chen, Zhenghui Yi, Hailiang Huang, Cong Wang, Mo Li, Rongsen Zeng, Yunxi Liu, Cong Huai, Luan Chen, Chuanxin Liu, Yan Zhang, Yong Xu, Lingzi Fan, Guoqiang Wang, Chuanfu Song, Muyun Wei, Huihui Du, Jinhang Zhu, Lin He, and Shengying Qin



Neurons dance together atop a field of cell nuclei in this reimagining of Henri Matisse's 1910 painting, *La Danse*. Confocal microscopy images of human induced pluripotent stem cell-derived neurons and brain organoids were taken and digitally vectorized to create the composition. Neurons were immunostained for MAP2, and the neural rosette region of a brain organoid was stained for DAPI, as part of an investigation of neuronal function in high- and low-polygenic-risk-score backgrounds for alcohol use disorder. Neurons were cultured by Isabel Gameiro-Ros, Ph.D., and the brain organoid was cultured by Aleta Murphy in the Slesinger Lab at the Icahn School of Medicine at Mount Sinai.

This art is part of the 2022 Art of the Brain exhibition at The Friedman Brain Institute at the Icahn School of Medicine at Mount Sinai, which is curated by Veronica Szarejko.

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