

# Jeggan Tiego

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1358190/publications.pdf>

Version: 2024-02-01

19  
papers

531  
citations

759190

12  
h-index

794568

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

703  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical and subcortical neuroanatomical signatures of schizotypy in 3004 individuals assessed in a worldwide ENIGMA study. <i>Molecular Psychiatry</i> , 2022, 27, 1167-1176.	7.9	22
2	Transdiagnostic phenotypes of compulsive behavior and associations with psychological, cognitive, and neurobiological affective processing. <i>Translational Psychiatry</i> , 2022, 12, 10.	4.8	7
3	Trans-diagnostic measurement of impulsivity and compulsivity: A review of self-report tools. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 120, 455-469.	6.1	34
4	Brain micro-architecture and disinhibition: a latent phenotyping study across 33 impulsive and compulsive behaviours. <i>Neuropsychopharmacology</i> , 2021, 46, 423-431.	5.4	13
5	A unified online test battery for cognitive impulsivity reveals relationships with real-world impulsive behaviours. <i>Nature Human Behaviour</i> , 2021, 5, 1562-1577.	12.0	20
6	Measurement of the problematic usage of the Internet unidimensional quasitrait continuum with item response theory.. <i>Psychological Assessment</i> , 2021, 33, 652-671.	1.5	15
7	Genetic influences on hub connectivity of the human connectome. <i>Nature Communications</i> , 2021, 12, 4237.	12.8	92
8	The Monash Autism-ADHD genetics and neurodevelopment (MAGNET) project design and methodologies: a dimensional approach to understanding neurobiological and genetic aetiology. <i>Molecular Autism</i> , 2021, 12, 55.	4.9	6
9	Common mechanisms of executive attention underlie executive function and effortful control in children. <i>Developmental Science</i> , 2020, 23, e12918.	2.4	33
10	The speed of progression towards obsessive-compulsive disorder. <i>Journal of Affective Disorders</i> , 2020, 264, 181-186.	4.1	19
11	The efficacy of different preprocessing steps in reducing motion-related confounds in diffusion MRI connectomics. <i>NeuroImage</i> , 2020, 222, 117252.	4.2	45
12	Heritability of overlapping impulsivity and compulsivity dimensional phenotypes. <i>Scientific Reports</i> , 2020, 10, 14378.	3.3	12
13	Impact of CYP2C19 genotype-predicted enzyme activity on hippocampal volume, anxiety, and depression. <i>Psychiatry Research</i> , 2020, 288, 112984.	3.3	6
14	The role of Experiential Avoidance in transdiagnostic compulsive behavior: A structural model analysis. <i>Addictive Behaviors</i> , 2020, 108, 106464.	3.0	14
15	Transdiagnostic variations in impulsivity and compulsivity in obsessive-compulsive disorder and gambling disorder correlate with effective connectivity in cortical-striatal-thalamic-cortical circuits. <i>NeuroImage</i> , 2019, 202, 116070.	4.2	40
16	Problematic use of the Internet is a unidimensional quasi-trait with impulsive and compulsive subtypes. <i>BMC Psychiatry</i> , 2019, 19, 348.	2.6	20
17	Fractionation of impulsive and compulsive trans-diagnostic phenotypes and their longitudinal associations. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 896-907.	2.3	31
18	Functional Connectivity of Corticostriatal Circuitry and Psychosis-like Experiences in the General Community. <i>Biological Psychiatry</i> , 2019, 86, 16-24.	1.3	44

#	ARTICLE	IF	CITATIONS
19	Overlapping dimensional phenotypes of impulsivity and compulsivity explain co-occurrence of addictive and related behaviors. <i>CNS Spectrums</i> , 2019, 24, 426-440.	1.2	35