

# Daniel S Tylee

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

987  
citations

687363

13  
h-index

713466

21  
g-index

28  
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28  
docs citations

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times ranked

2285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetically regulated multi-omics study for symptom clusters of posttraumatic stress disorder highlights pleiotropy with hematologic and cardio-metabolic traits. <i>Molecular Psychiatry</i> , 2022, 27, 1394-1404.	7.9	15
2	An Atlas of Genetic Correlations and Genetically Informed Associations Linking Psychiatric and Immune-Related Phenotypes. <i>JAMA Psychiatry</i> , 2022, 79, 667.	11.0	19
3	Characterizing the effect of background selection on the polygenicity of brain-related traits. <i>Genomics</i> , 2021, 113, 111-119.	2.9	24
4	A polygenic resilience score moderates the genetic risk for schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 800-815.	7.9	36
5	Sex-stratified gene-by-environment genome-wide interaction study of trauma, posttraumatic-stress, and suicidality. <i>Neurobiology of Stress</i> , 2021, 14, 100309.	4.0	32
6	Role of microbes in the pathogenesis of neuropsychiatric disorders. <i>Frontiers in Neuroendocrinology</i> , 2021, 62, 100917.	5.2	8
7	Drinking and smoking polygenic risk is associated with childhood and early-adulthood psychiatric and behavioral traits independently of substance use and psychiatric genetic risk. <i>Translational Psychiatry</i> , 2021, 11, 586.	4.8	12
8	Transcriptomic abnormalities in peripheral blood in bipolar disorder, and discrimination of the major psychoses. <i>Schizophrenia Research</i> , 2020, 217, 124-135.	2.0	18
9	Heterogeneity and Polygenicity in Psychiatric Disorders: A Genome-Wide Perspective. <i>Chronic Stress</i> , 2020, 4, 247054702092484.	3.4	26
10	PTSD Blood Transcriptome Mega-Analysis: Shared Inflammatory Pathways across Biological Sex and Modes of Trauma. <i>Neuropsychopharmacology</i> , 2018, 43, 469-481.	5.4	92
11	Genetic correlations among psychiatric and immune-related phenotypes based on genome-wide association data. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 641-657.	1.7	158
12	Machine-learning classification of 22q11.2 deletion syndrome: A diffusion tensor imaging study. <i>NeuroImage: Clinical</i> , 2017, 15, 832-842.	2.7	22
13	Blood transcriptomic comparison of individuals with and without autism spectrum disorder: A combined-samples mega-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 181-201.	1.7	54
14	RNA sequencing of transformed lymphoblastoid cells from siblings discordant for autism spectrum disorders reveals transcriptomic and functional alterations: Evidence for sex-specific effects. <i>Autism Research</i> , 2017, 10, 439-455.	3.8	21
15	Evaluation of the reconsolidation of traumatic memories protocol for the treatment of PTSD: a randomized, wait-list-controlled trial. <i>Journal of Military, Veteran and Family Health</i> , 2017, 3, 21-33.	0.6	19
16	Transcriptome-wide mega-analyses reveal joint dysregulation of immunologic genes and transcription regulators in brain and blood in schizophrenia. <i>Schizophrenia Research</i> , 2016, 176, 114-124.	2.0	74
17	exprso: an R-package for the rapid implementation of machine learning algorithms. <i>F1000Research</i> , 2016, 5, 2588.	1.6	9
18	exprso: an R-package for the rapid implementation of machine learning algorithms. <i>F1000Research</i> , 2016, 5, 2588.	1.6	14

#	ARTICLE	IF	CITATIONS
19	Blood-based gene-expression biomarkers of post-traumatic stress disorder among deployed marines: A pilot study. <i>Psychoneuroendocrinology</i> , 2015, 51, 472-494.	2.7	54
20	On the outside, looking in: A review and evaluation of the comparability of blood and brain gene expression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 595-603.	1.7	208
21	Blood-based gene expression predictors of PTSD risk and resilience among deployed marines: A pilot study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 313-326.	1.7	63