

Toby Wise

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,074
citations

516710

16
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

3622
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in risk perception and self-reported protective behaviour during the first week of the COVID-19 pandemic in the United States. <i>Royal Society Open Science</i> , 2020, 7, 200742.	2.4	498
2	Common and distinct patterns of grey-matter volume alteration in major depression and bipolar disorder: evidence from voxel-based meta-analysis. <i>Molecular Psychiatry</i> , 2017, 22, 1455-1463.	7.9	446
3	Voxel-Based Meta-Analytical Evidence of Structural Disconnectivity in Major Depression and Bipolar Disorder. <i>Biological Psychiatry</i> , 2016, 79, 293-302.	1.3	267
4	Instability of default mode network connectivity in major depression: a two-sample confirmation study. <i>Translational Psychiatry</i> , 2017, 7, e1105-e1105.	4.8	184
5	Meta-analyses of the neural mechanisms and predictors of response to psychotherapy in depression and anxiety. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 95, 61-72.	6.1	98
6	The relationship between cortisol, stress and psychiatric illness: New insights using hair analysis. <i>Journal of Psychiatric Research</i> , 2015, 70, 38-49.	3.1	96
7	Diagnostic and therapeutic utility of neuroimaging in depression: an overview. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1509.	2.2	61
8	Structural brain correlates in major depression, anxiety disorders and post-traumatic stress disorder: A voxel-based morphometry meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 129, 269-281.	6.1	51
9	Associations between aversive learning processes and transdiagnostic psychiatric symptoms in a general population sample. <i>Nature Communications</i> , 2020, 11, 4179.	12.8	47
10	Recruiting for research studies using online public advertisements examples from research in affective disorders. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 279.	2.2	38
11	Promises and challenges of human computational ethology. <i>Neuron</i> , 2021, 109, 2224-2238.	8.1	37
12	Elevated fingernail cortisol levels in major depressive episodes. <i>Psychoneuroendocrinology</i> , 2018, 88, 17-23.	2.7	36
13	A computational account of threat-related attentional bias. <i>PLoS Computational Biology</i> , 2019, 15, e1007341.	3.2	31
14	Short-term and long-term measures of cortisol in saliva and hair in atypical and non-atypical depression. <i>Acta Psychiatrica Scandinavica</i> , 2018, 137, 216-230.	4.5	30
15	The effects of serotonin modulation on medial prefrontal connectivity strength and stability: A pharmacological fMRI study with citalopram. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 84, 152-159.	4.8	28
16	Glutamatergic hypofunction in medication-free major depression: Secondary effects of affective diagnosis and relationship to peripheral glutaminase. <i>Journal of Affective Disorders</i> , 2018, 234, 214-219.	4.1	19
17	Model-based aversive learning in humans is supported by preferential task state reactivation. <i>Science Advances</i> , 2021, 7, .	10.3	18
18	Cholinergic Modulation of Disorder-Relevant Neural Circuits in Generalized Anxiety Disorder. <i>Biological Psychiatry</i> , 2020, 87, 908-915.	1.3	17

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19	A morphometric signature of depressive symptoms in unmedicated patients with mood disorders. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 73-82.	4.5	12
20	Cortisol levels in unmedicated patients with unipolar and bipolar major depression using hair and saliva specimens. <i>International Journal of Bipolar Disorders</i> , 2020, 8, 15.	2.2	11
21	Comparison of short-term (saliva) and long-term (hair) cortisol levels in out-patients with melancholic and non-melancholic major depression. <i>BJPsych Open</i> , 2020, 6, e41.	0.7	10
22	Neural encoding of perceived patch value during competitive and hazardous virtual foraging. <i>Nature Communications</i> , 2021, 12, 5478.	12.8	10
23	Cholinergic modulation of disorder-relevant human defensive behaviour in generalised anxiety disorder. <i>Translational Psychiatry</i> , 2021, 11, 13.	4.8	9
24	Pavlovian occasion setting in human fear and appetitive conditioning: Effects of trait anxiety and trait depression. <i>Behaviour Research and Therapy</i> , 2021, 147, 103986.	3.1	6
25	Focusing on Comorbidityâ€”A Novel Meta-Analytic Approach and Protocol to Disentangle the Specific Neuroanatomy of Co-occurring Mental Disorders. <i>Frontiers in Psychiatry</i> , 2021, 12, 807839.	2.6	5
26	Computationally-defined markers of uncertainty aversion predict emotional responses during a global pandemic.. <i>Emotion</i> , 2023, 23, 722-736.	1.8	4