

Andrea N Goldstein-Piekarski

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,857
citations

471509

17
h-index

552781

26
g-index

31
all docs

31
docs citations

31
times ranked

3089
citing authors

#	ARTICLE	IF	CITATIONS
1	The sleep-deprived human brain. <i>Nature Reviews Neuroscience</i> , 2017, 18, 404-418.	10.2	701
2	Resting-State Functional MRI: Everything That Nonexperts Have Always Wanted to Know. <i>American Journal of Neuroradiology</i> , 2018, 39, 1390-1399.	2.4	266
3	Transdiagnostic Symptom Clusters and Associations With Brain, Behavior, and Daily Function in Mood, Anxiety, and Trauma Disorders. <i>JAMA Psychiatry</i> , 2018, 75, 201.	11.0	143
4	Intrinsic connectomes are a predictive biomarker of remission in major depressive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 1537-1549.	7.9	99
5	Sleep Deprivation Impairs the Human Central and Peripheral Nervous System Discrimination of Social Threat. <i>Journal of Neuroscience</i> , 2015, 35, 10135-10145.	3.6	86
6	Intrinsic functional connectivity predicts remission on antidepressants: a randomized controlled trial to identify clinically applicable imaging biomarkers. <i>Translational Psychiatry</i> , 2018, 8, 57.	4.8	79
7	Human amygdala engagement moderated by early life stress exposure is a biobehavioral target for predicting recovery on antidepressants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 11955-11960.	7.1	50
8	Human Hippocampal Structure: A Novel Biomarker Predicting Mnemonic Vulnerability to, and Recovery from, Sleep Deprivation. <i>Journal of Neuroscience</i> , 2016, 36, 2355-2363.	3.6	45
9	Connectivity of the Cognitive Control Network During Response Inhibition as a Predictive and Response Biomarker in Major Depression: Evidence From a Randomized Clinical Trial. <i>Biological Psychiatry</i> , 2020, 87, 462-472.	1.3	42
10	Antidepressant Outcomes Predicted by Genetic Variation in Corticotropin-Releasing Hormone Binding Protein. <i>American Journal of Psychiatry</i> , 2018, 175, 251-261.	7.2	39
11	Mapping Neural Circuit Biotypes to Symptoms and Behavioral Dimensions of Depression and Anxiety. <i>Biological Psychiatry</i> , 2022, 91, 561-571.	1.3	39
12	Sex, Sleep Deprivation, and the Anxious Brain. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 565-578.	2.3	38
13	Developing a clinical translational neuroscience taxonomy for anxiety and mood disorder: protocol for the baseline-follow up Research domain criteria Anxiety and Depression (â€œRADâ€) project. <i>BMC Psychiatry</i> , 2016, 16, 68.	2.6	33
14	Sex differences modulating serotonergic polymorphisms implicated in the mechanistic pathways of risk for depression and related disorders. <i>Journal of Neuroscience Research</i> , 2017, 95, 737-762.	2.9	27
15	The ENGAGE study: Integrating neuroimaging, virtual reality and smartphone sensing to understand self-regulation for managing depression and obesity in a precision medicine model. <i>Behaviour Research and Therapy</i> , 2018, 101, 58-70.	3.1	27
16	Kleine-Levin syndrome is associated with birth difficulties and genetic variants in the <i>TRANK1</i> gene loci. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
17	Accelerated neuromodulation therapy for Obsessive-Compulsive Disorder. <i>Brain Stimulation</i> , 2021, 14, 435-437.	1.6	25
18	Integrating sleep, neuroimaging, and computational approaches for precision psychiatry. <i>Neuropsychopharmacology</i> , 2020, 45, 192-204.	5.4	19

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19	The ENGAGE-2 study: Engaging self-regulation targets to understand the mechanisms of behavior change and improve mood and weight outcomes in a randomized controlled trial (Phase 2). <i>Contemporary Clinical Trials</i> , 2020, 95, 106072.	1.8	14
20	Understanding mechanisms of integrated behavioral therapy for co-occurring obesity and depression in primary care: a mediation analysis in the RAINBOW trial. <i>Translational Behavioral Medicine</i> , 2021, 11, 382-392.	2.4	11
21	Early changes in neural circuit function engaged by negative emotion and modified by behavioural intervention are associated with depression and problem-solving outcomes: A report from the ENGAGE randomized controlled trial. <i>EBioMedicine</i> , 2021, 67, 103387.	6.1	10
22	Effect of an Intervention for Obesity and Depression on Patient-Centered Outcomes: An RCT. <i>American Journal of Preventive Medicine</i> , 2020, 58, 496-505.	3.0	9
23	Mediating Effects of Neural Targets on Depression, Weight, and Anxiety Outcomes of an Integrated Collaborative Care Intervention: The ENGAGE-2 Mechanistic Pilot Randomized Clinical Trial. <i>Biological Psychiatry Global Open Science</i> , 2023, 3, 430-442.	2.2	9
24	Problem-solving therapyâ€“induced amygdala engagement mediates lifestyle behavior change in obesity with comorbid depression: a randomized proof-of-mechanism trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 2060-2073.	4.7	7
25	Sleep-wake disorders in Alzheimerâ€™s disease: further genetic analyses in relation to objective sleep measures. <i>International Psychogeriatrics</i> , 2020, 32, 807-813.	1.0	6
26	Mapping Neural Circuit Biotypes to Symptoms and Behavioral Dimensions of Depression and Anxiety. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
27	More Research Needed on the Association Between Genotype and Antidepressant Response: Response to Fabbri et al.. <i>American Journal of Psychiatry</i> , 2018, 175, 576-577.	7.2	3
28	T13. Functional Impacts of Acute Stress on Negative Affective Circuit Function in Anxiety and Depression. <i>Biological Psychiatry</i> , 2019, 85, S134.	1.3	0
29	Applying a neural circuit taxonomy in depression and anxiety for personalized psychiatry. , 2020, , 499-519.		0
30	Activation of Cognitive Control Network During Inhibition Processing Dynamically Predicts Symptom Outcomes for Depression: A 24-month Longitudinal Study. <i>Biological Psychiatry</i> , 2021, 89, S98.	1.3	0
31	Viability of an Early Sleep Intervention to Mitigate Poor Sleep and Improve Well-being in the COVID-19 Pandemic: Protocol for a Feasibility Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e34409.	1.0	0