Yvette I Sheline

List of Publications by Year
in descending order

55 papers	**10,329** citations	126907 **33** h-index	155660 **55** g-index
71 all docs	**71** docs citations	**71** times ranked	**12623** citing authors

#	Article	IF	Citations
1	Proof of concept study to develop a novel connectivity-based electric-field modelling approach for individualized targeting of transcranial magnetic stimulation treatment. Neuropsychopharmacology, 2022, 47, 588-598.	5.4	13
2	Differential Impact of Anxious Misery Psychopathology on Multiple Representations of the Functional Connectome. Biological Psychiatry Global Open Science, 2022, 2, 489-499.	2.2	4
3	No increase in inflammation in late-life major depression screened to exclude physical illness. Translational Psychiatry, 2022, 12, 118.	4.8	9
4	Characterizing Heterogeneity in Neuroimaging, Cognition, Clinical Symptoms, and Genetics Among Patients With Late-Life Depression. JAMA Psychiatry, 2022, 79, 464.	11.0	47
5	Cortical-subcortical structural connections support transcranial magnetic stimulation engagement of the amygdala. Science Advances, 2022, 8, .	10.3	31
6	Cloud-Based Functional Magnetic Resonance Imaging Neurofeedback to Reduce the Negative Attentional Bias in Depression: A Proof-of-Concept Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 490-497.	1.5	9
7	Combining transcranial magnetic stimulation with functional magnetic resonance imaging for probing and modulating neural circuits relevant to affective disorders. Wiley Interdisciplinary Reviews: Cognitive Science, 2021, 12, e1553.	2.8	22
8	Structural brain measures linked to clinical phenotypes in major depression replicate across clinical centres. Molecular Psychiatry, 2021, 26, 2764-2775.	7.9	21
9	Convergence, preliminary findings and future directions across the four human connectome projects investigating mood and anxiety disorders. NeuroImage, 2021, 245, 118694.	4.2	2
10	Effect of escitalopram dose and treatment duration on CSF Aβ levels in healthy older adults. Neurology, 2020, 95, e2658-e2665.	1.1	28
11	Effect of escitalopram on Aβ levels and plaque load in an Alzheimer mouse model. Neurology, 2020, 95, e2666-e2674.	1.1	35
12	Dimensional connectomics of anxious misery, a human connectome study related to human disease: Overview of protocol and data quality. NeuroImage: Clinical, 2020, 28, 102489.	2.7	8
13	Patients with anxiety disorders rely on bilateral dlPFC activation during verbal working memory. Social Cognitive and Affective Neuroscience, 2020, 15, 1288-1298.	3.0	20
14	Longitudinal ComBat: A method for harmonizing longitudinal multi-scanner imaging data. NeuroImage, 2020, 220, 117129.	4.2	132
15	A Trial of Sertraline or Cognitive Behavior Therapy for Depression in Epilepsy. Annals of Neurology, 2019, 86, 552-560.	5.3	63
16	Linking antidepressant performance with pain network connectivity. Lancet Psychiatry,the, 2019, 6, 635-636.	7.4	4
17	Childhood trauma history is linked to abnormal brain connectivity in major depression. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8582-8590.	7.1	151
18	Parsing the Hippocampus in Depression: Chronic Stress, Hippocampal Volume, and Major Depressive Disorder. Biological Psychiatry, 2019, 85, 436-438.	1.3	89

#	Article	IF	Citations
19	Cognitive Behavioral Therapy Is Associated With Enhanced Cognitive Control Network Activity in Major Depression and Posttraumatic Stress Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 311-319.	1.5	35
20	¹⁸F-Flortaucipir PET/MRI Correlations in Nonamnestic and Amnestic Variants of Alzheimer Disease. Journal of Nuclear Medicine, 2018, 59, 299-306.	5.0	48
21	Harmonization of cortical thickness measurements across scanners and sites. NeuroImage, 2018, 167, 104-120.	4.2	790
22	Statistical harmonization corrects site effects in functional connectivity measurements from multiâ€site fMRI data. Human Brain Mapping, 2018, 39, 4213-4227.	3.6	295
23	Network changes associated with transdiagnostic depressive symptom improvement following cognitive behavioral therapy in MDD and PTSD. Molecular Psychiatry, 2018, 23, 2314-2323.	7.9	30
24	Cognitive behavioral therapy increases amygdala connectivity with the cognitive control network in both MDD and PTSD. NeuroImage: Clinical, 2017, 14, 464-470.	2.7	78
25	Meta-Analysis of the Antidepressant Effects of Acute Sleep Deprivation. Journal of Clinical Psychiatry, 2017, 78, e1020-e1034.	2.2	95
26	Redundant Gs-coupled serotonin receptors regulate amyloid-Î² metabolism in vivo. Molecular Neurodegeneration, 2016, 11, 45.	10.8	62
27	Affect and neural activity in women with PTSD during a task of emotional interference. Journal of Affective Disorders, 2016, 204, 9-15.	4.1	4
28	Amyloid Burden in Cognitively Normal Elderly is Associated with Preferential Hippocampal Subfield Volume Loss. Journal of Alzheimer's Disease, 2015, 45, 27-33.	2.6	44
29	Efficacy and Safety of Low-field Synchronized Transcranial Magnetic Stimulation (sTMS) for Treatment of Major Depression. Brain Stimulation, 2015, 8, 787-794.	1.6	145
30	Common and Dissociable Dysfunction of the Reward System in Bipolar and Unipolar Depression. Neuropsychopharmacology, 2015, 40, 2258-2268.	5.4	210
31	Imaging Biomarkers Associated With Cognitive Decline: A Review. Biological Psychiatry, 2015, 77, 685-692.	1.3	50
32	Reply to comment on â€œAn antidepressant decreases CSF AÎ² production in healthy individuals and in transgenic AD miceâ€. Science Translational Medicine, 2014, 6, 268lr4.	12.4	4
33	An Antidepressant Decreases CSF AÎ² Production in Healthy Individuals and in Transgenic AD Mice. Science Translational Medicine, 2014, 6, 236re4.	12.4	142
34	Severe hippocampal atrophy is not associated with depression in temporal lobe epilepsy. Epilepsy and Behavior, 2014, 34, 9-14.	1.7	14
35	Comparison of Brain Structural Variables, Neuropsychological Factors, and Treatment Outcome in Early-Onset Versus Late-Onset Late-Life Depression. American Journal of Geriatric Psychiatry, 2014, 22, 1039-1046.	1.2	29
36	Antidepressant response to aripiprazole augmentation associated with enhanced FDOPA utilization in striatum: A preliminary PET study. Psychiatry Research - Neuroimaging, 2014, 221, 231-239.	1.8	20

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37	Effects of traumatic brain injury and posttraumatic stress disorder on Alzheimer's disease in veterans, using the Alzheimer's Disease Neuroimaging Initiative. Alzheimer's and Dementia, 2014, 10, S226-35.	0.8	51
38	Resting State Functional Connectivity in Preclinical Alzheimer's Disease. Biological Psychiatry, 2013, 74, 340-347.	1.3	413
39	Treatment Course With Antidepressant Therapy in Late-Life Depression. American Journal of Psychiatry, 2012, 169, 1185-1193.	7.2	76
40	Depression and the Hippocampus: Cause or Effect?. Biological Psychiatry, 2011, 70, 308-309.	1.3	112
41	Support for the Vascular Depression Hypothesis in Late-Life Depression. Archives of General Psychiatry, 2010, 67, 277.	12.3	272
42	Amyloid Plaques Disrupt Resting State Default Mode Network Connectivity in Cognitively Normal Elderly. Biological Psychiatry, 2010, 67, 584-587.	1.3	542
43	IC-01-02: Longitudinal PIB PET imaging of the appearance and accumulation of beta-amyloid in cognitively normal middle and late life adults. Alzheimer's and Dementia, 2010, 6, S2.	0.8	3
44	Resting-state functional MRI in depression unmasks increased connectivity between networks via the dorsal nexus. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11020-11025.	7.1	1,032
45	APOE4 Allele Disrupts Resting State fMRI Connectivity in the Absence of Amyloid Plaques or Decreased CSF Aβ42. Journal of Neuroscience, 2010, 30, 17035-17040.	3.6	413
46	The default mode network and self-referential processes in depression. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1942-1947.	7.1	1,239
47	Altered Emotional Interference Processing in Affective and Cognitive-Control Brain Circuitry in Major Depression. Biological Psychiatry, 2008, 63, 377-384.	1.3	438
48	Regional White Matter Hyperintensity Burden in Automated Segmentation Distinguishes Late-Life Depressed Subjects From Comparison Subjects Matched for Vascular Risk Factors. American Journal of Psychiatry, 2008, 165, 524-532.	7.2	186
49	Cognitive Function in Late Life Depression: Relationships to Depression Severity, Cerebrovascular Risk Factors and Processing Speed. Biological Psychiatry, 2006, 60, 58-65.	1.3	358
50	Decreased Hippocampal 5-HT2A Receptor Binding in Older Depressed Patients Using [18F]Altanserin Positron Emission Tomography. Neuropsychopharmacology, 2004, 29, 2235-2241.	5.4	71
51	Neuroimaging studies of mood disorder effects on the brain. Biological Psychiatry, 2003, 54, 338-352.	1.3	566
52	Untreated Depression and Hippocampal Volume Loss. American Journal of Psychiatry, 2003, 160, 1516-1518.	7.2	1,085
53	Greater Loss of 5-HT2AReceptors in Midlife Than in Late Life. American Journal of Psychiatry, 2002, 159, 430-435.	7.2	119
54	Amygdala core nuclei volumes are decreased in recurrent major depression. NeuroReport, 1998, 9, 2023-2028.	1.2	431

#	ARTICLE	IF	CITATIONS
55	Depression and coronary heart disease: A review for cardiologists. Clinical Cardiology, 1997, 20, 196-200.	1.8	127