Faith M Gunning

List of Publications by Year
in descending order

63 papers	4,327 citations	218677 26 h-index	118850 62 g-index
67 all docs	67 docs citations	67 times ranked	6304 citing authors

#	Article	IF	Citations
1	Resting-state connectivity biomarkers define neurophysiological subtypes of depression. Nature Medicine, 2017, 23, 28-38.	30.7	1,554
2	Functional connectivity in the cognitive control network and the default mode network in late-life depression. Journal of Affective Disorders, 2012, 139, 56-65.	4.1	357
3	Visual inspection of independent components: Defining a procedure for artifact removal from fMRI data. Journal of Neuroscience Methods, 2010, 189, 233-245.	2.5	320
4	Frequency and profile of objective cognitive deficits in hospitalized patients recovering from COVID-19. Neuropsychopharmacology, 2021, 46, 2235-2240.	5.4	157
5	Functional connectivity of the left DLPFC to striatum predicts treatment response of depression to TMS. Brain Stimulation, 2017, 10, 919-925.	1.6	104
6	Anterior cingulate cortical volumes and treatment remission of geriatric depression. International Journal of Geriatric Psychiatry, 2009, 24, 829-836.	2.7	100
7	Functional connectivity in apathy of late-life depression: A preliminary study. Journal of Affective Disorders, 2013, 149, 398-405.	4.1	98
8	Rapid Precision Functional Mapping of Individuals Using Multi-Echo fMRI. Cell Reports, 2020, 33, 108540.	6.4	96
9	BDNF Val66met polymorphism, white matter abnormalities and remission of geriatric depression. Journal of Affective Disorders, 2010, 125, 262-268.	4.1	93
10	Causes and Consequences of Diagnostic Heterogeneity in Depression: Paths to Discovering Novel Biological Depression Subtypes. Biological Psychiatry, 2020, 88, 83-94.	1.3	84
11	Smartphone apps for depression and anxiety: a systematic review and meta-analysis of techniques to increase engagement. Npj Digital Medicine, 2021, 4, 20.	10.9	80
12	Improving late life depression and cognitive control through the use of therapeutic video game technology: A proof-of-concept randomized trial. Depression and Anxiety, 2017, 34, 508-517.	4.1	79
13	MRI signal hyperintensities and treatment remission of geriatric depression. Journal of Affective Disorders, 2010, 126, 395-401.	4.1	77
14	Engagement in Socially and Interpersonally Rewarding Activities as a Predictor of Outcome in â€œEngageâ€•Behavioral Activation Therapy for Late-Life Depression. American Journal of Geriatric Psychiatry, 2019, 27, 571-578.	1.2	76
15	Hippocampal Volumes and the Brain-Derived Neurotrophic Factor val66met Polymorphism in Geriatric Major Depression. American Journal of Geriatric Psychiatry, 2011, 19, 13-22.	1.2	73
16	Apathy in Late-Life Depression: Common, Persistent, and Disabling. American Journal of Geriatric Psychiatry, 2015, 23, 488-494.	1.2	63
17	â€œEngageâ€•Therapy: Behavioral Activation and Improvement of Late-Life Major Depression. American Journal of Geriatric Psychiatry, 2016, 24, 320-326.	1.2	60
18	Neuroanatomical correlates of apathy in late-life depression and antidepressant treatment response. Journal of Affective Disorders, 2014, 166, 179-186.	4.1	58

#	Article	IF	Citations
19	Macromolecular White Matter Abnormalities in Geriatric Depression: A Magnetization Transfer Imaging Study. American Journal of Geriatric Psychiatry, 2008, 16, 255-262.	1.2	52
20	Executive Function and Short-Term Remission of Geriatric Depression: The Role of Semantic Strategy. American Journal of Geriatric Psychiatry, 2011, 19, 115-122.	1.2	50
21	The impact of white matter hyperintensities on the structural connectome in late-life depression: Relationship to executive functions. NeuroImage: Clinical, 2019, 23, 101852.	2.7	44
22	Effects of Transcranial Magnetic Stimulation on the Cognitive Control of Emotion. Journal of ECT, 2017, 33, 73-80.	0.6	40
23	Semantic organizational strategy predicts verbal memory and remission rate of geriatric depression. International Journal of Geriatric Psychiatry, 2012, 27, 506-512.	2.7	37
24	Changes in Functional Connectivity Following Treatment With Emotion Regulation Therapy. Frontiers in Behavioral Neuroscience, 2019, 13, 10.	2.0	33
25	Accelerated brain aging predicts impulsivity and symptom severity in depression. Neuropsychopharmacology, 2021, 46, 911-919.	5.4	32
26	Executive Dysfunction Predicts Treatment Response to Neuroplasticity-Based Computerized Cognitive Remediation (nCCR-GD) in Elderly Patients with Major Depression. American Journal of Geriatric Psychiatry, 2016, 24, 816-820.	1.2	31
27	Executive Dysfunction in Elderly Bipolar Manic Patients. American Journal of Geriatric Psychiatry, 2008, 16, 506-512.	1.2	28
28	Targeting Cognitive Control Deficits With Neuroplasticity-Based Computerized Cognitive Remediation in Patients With Geriatric Major Depression: A Randomized, Double-Blind, Controlled Trial. American Journal of Geriatric Psychiatry, 2020, 28, 971-980.	1.2	28
29	Age-Related Repetitive Transcranial Magnetic Stimulation Effects on Executive Function in Depression: A Systematic Review. American Journal of Geriatric Psychiatry, 2018, 26, 334-346.	1.2	27
30	Hybrid ICA-Seed-Based Methods for fMRI Functional Connectivity Assessment: A Feasibility Study. International Journal of Biomedical Imaging, 2010, 2010, 1-24.	3.9	24
31	Network-Guided Transcranial Magnetic Stimulation for Depression. Current Behavioral Neuroscience Reports, 2017, 4, 70-77.	1.3	23
32	Functional and Optogenetic Approaches to Discovering Stable Subtype-Specific Circuit Mechanisms in Depression. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 554-566.	1.5	23
33	Cognitive Control Network Homogeneity and Executive Functions in Late-Life Depression. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 213-221.	1.5	23
34	The clinical utility of a 30-minute neuropsychological assessment battery in inpatient stroke rehabilitation. Journal of the Neurological Sciences, 2018, 390, 54-62.	0.6	21
35	Mood Disorders and Outcomes of COVID-19 Hospitalizations. American Journal of Psychiatry, 2021, 178, 541-547.	7.2	18
36	Functional Neuroimaging in Geriatric Depression. Psychiatric Clinics of North America, 2011, 34, 403-422.	1.3	17

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37	Modifiable predictors of nonresponse to psychotherapies for late-life depression with executive dysfunction: a machine learning approach. Molecular Psychiatry, 2021, 26, 5190-5198.	7.9	17
38	The Structural and Functional Neuroanatomy of Post-Stroke Depression and Executive Dysfunction: A Review of Neuroimaging Findings and Implications for Treatment. Journal of Geriatric Psychiatry and Neurology, 2022, 35, 3-11.	2.3	16
39	A digital intervention targeting cognitive control network dysfunction in middle age and older adults with major depression. Translational Psychiatry, 2021, 11, 269.	4.8	16
40	Neuroanatomical Abnormalities in Older Depressed Adults With Apathy: A Systematic Review. Journal of Geriatric Psychiatry and Neurology, 2020, 33, 289-303.	2.3	15
41	Resting State Functional Connectivity and Outcomes of Psychotherapies for Late-Life Depression. American Journal of Geriatric Psychiatry, 2020, 28, 859-868.	1.2	15
42	Brain-based mechanisms of late-life depression: Implications for novel interventions. Seminars in Cell and Developmental Biology, 2021, 116, 169-179.	5.0	15
43	The diagnostic accuracy of the Montreal Cognitive Assessment in inpatient stroke rehabilitation. Neuropsychological Rehabilitation, 2019, 29, 1163-1176.	1.6	14
44	Subgroups Defined by the Montreal Cognitive Assessment Differ in Functional Gain During Acute Inpatient Stroke Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2020, 101, 220-226.	0.9	14
45	Increasing pressure to be thin: 19 years of diet products in television commercials. Eating Disorders, 1993, 1, 52-61.	3.0	13
46	A double-blind pilot dosing study of low field magnetic stimulation (LFMS) for treatment-resistant depression (TRD). Journal of Affective Disorders, 2019, 249, 286-293.	4.1	12
47	Late-life depression accentuates cognitive weaknesses in older adults with small vessel disease. Neuropsychopharmacology, 2022, 47, 580-587.	5.4	12
48	The CopeNYP program: A model for brief treatment of psychological distress among healthcare workers and hospital staff. General Hospital Psychiatry, 2021, 73, 24-29.	2.4	10
49	Effects of Left Versus Right Dorsolateral Prefrontal Cortex Repetitive Transcranial Magnetic Stimulation on Affective Flexibility in Healthy Women: A Pilot Study. Cognitive and Behavioral Neurology, 2019, 32, 69-75.	0.9	9
50	<scp>CopeNYP</scp>: a brief remote psychological intervention reduces health care workers' depression and anxiety symptoms during <scp>COVID</scp>‐19 pandemic. World Psychiatry, 2022, 21, 155-156.	10.4	9
51	White matter abnormalities predict residual negative self-referential thinking following treatment of late-life depression with escitalopram: A preliminary study. Journal of Affective Disorders, 2019, 243, 62-69.	4.1	7
52	Cortical Thickness of the Salience Network and Change in Apathy Following Antidepressant Treatment for Late-Life Depression. American Journal of Geriatric Psychiatry, 2021, 29, 241-248.	1.2	7
53	Executive Functioning in Late-Life Depression. Psychiatric Annals, 2014, 44, 143-146.	0.1	6
54	Reward learning impairment and avoidance and rumination responses at the end of Engage therapy of late‐life depression. International Journal of Geriatric Psychiatry, 2018, 33, 948-955.	2.7	5

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55	Brain markers predicting response to cognitive–behavioral therapy for social anxiety disorder: an independent replication of Whitfield-Gabrieli et al. 2015. Translational Psychiatry, 2021, 11, 260.	4.8	5
56	Strategies to Promote Cognitive Health in Aging: Recent Evidence and Innovations. Current Psychiatry Reports, 2022, 24, 441-450.	4.5	5
57	The Neurocognitive Profile of an Anti-*N*-Methyl-D-Aspartate Receptor Encephalitis Patient Presenting With Neuropsychiatric Symptoms. Journal of Neuropsychiatry and Clinical Neurosciences, 2016, 28, 255-256.	1.8	4
58	Estimated Regional White Matter Hyperintensity Burden, Resting State Functional Connectivity, and Cognitive Functions in Older Adults. American Journal of Geriatric Psychiatry, 2022, 30, 269-280.	1.2	3
59	Ventromedial Syndrome With Normal Cognitive Functioning in Vascular Depression. American Journal of Psychiatry, 2014, 171, 1337-1338.	7.2	2
60	Advocating for well-defined and validated procedures: Comment on Griffanti et al., Neuroimage 154:188-205. Journal of Neuroscience Methods, 2017, 290, 24-26.	2.5	2
61	Omission of temporal nuisance regressors from dual regression can improve accuracy of fMRI functional connectivity maps. Human Brain Mapping, 2019, 40, 4005-4025.	3.6	2
62	Training the Next Generation of Geriatric-Focused Clinical Neuroscientists. American Journal of Geriatric Psychiatry, 2019, 27, 720-727.	1.2	2
63	Seed-based dual regression: An illustration of the impact of dual regression's inherent filtering of global signal. Journal of Neuroscience Methods, 2022, 366, 109410.	2.5	1