

Gary R Turner

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,663
citations

279701

23
h-index

243529

44
g-index

53
all docs

53
docs citations

53
times ranked

3908
citing authors

#	ARTICLE	IF	CITATIONS
1	Troubled past: A critical psychometric assessment of the self-report Survey of Autobiographical Memory (SAM). <i>Behavior Research Methods</i> , 2022, 54, 261-286.	2.3	12
2	Age differences in the functional architecture of the human brain. <i>Cerebral Cortex</i> , 2022, 33, 114-134.	1.6	31
3	White matter lesion load is associated with lower within- and greater between- network connectivity across older age. <i>Neurobiology of Aging</i> , 2022, 112, 170-180.	1.5	7
4	Neurocognitive aging data release with behavioral, structural and multi-echo functional MRI measures. <i>Scientific Data</i> , 2022, 9, 119.	2.4	15
5	Temporal pole volume is associated with episodic autobiographical memory in healthy older adults. <i>Hippocampus</i> , 2022, 32, 373-385.	0.9	11
6	Loneliness Progression Among Older Adults During the Early Phase of the COVID-19 Pandemic in the United States and Canada. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, e23-e29.	2.4	8
7	Inter-regional BOLD signal variability is an organizational feature of functional brain networks. <i>NeuroImage</i> , 2021, 237, 118149.	2.1	25
8	From exploration to exploitation: a shifting mental mode in late life development. <i>Trends in Cognitive Sciences</i> , 2021, 25, 1058-1071.	4.0	21
9	Age differences in intuitive moral decision-making: Associations with inter-network neural connectivity.. <i>Psychology and Aging</i> , 2021, 36, 902-916.	1.4	10
10	Uncovering Susceptibility Risk to Online Deception in Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 522-533.	2.4	32
11	Goal-Oriented Attention Self-Regulation (GOALS) training in older adults. <i>Aging and Mental Health</i> , 2020, 24, 464-473.	1.5	6
12	The default network of the human brain is associated with perceived social isolation. <i>Nature Communications</i> , 2020, 11, 6393.	5.8	108
13	Default network interactivity during mentalizing about known others is modulated by age and social closeness. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 537-549.	1.5	8
14	Inhibit, switch, and update: A within-subject fMRI investigation of executive control. <i>Neuropsychologia</i> , 2019, 132, 107134.	0.7	31
15	Aging and the wandering brain: Age-related differences in the neural correlates of stimulus-independent thoughts. <i>PLoS ONE</i> , 2019, 14, e0223981.	1.1	13
16	The Shifting Architecture of Cognition and Brain Function in Older Adulthood. <i>Perspectives on Psychological Science</i> , 2019, 14, 523-542.	5.2	152
17	Enhanced Recruitment During Executive Control Processing in Cognitively Preserved Patients With Pediatric-Onset MS. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 432-442.	1.2	2
18	Intrinsic default network executive coupling of the creative aging brain. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 291-303.	1.5	24

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19	Sex differences in the relationship between cardiorespiratory fitness and brain function in older adulthood. <i>Journal of Applied Physiology</i> , 2019, 126, 1032-1041.	1.2	17
20	Take a deep breath: Multiecho fMRI denoising effectively removes head motion artifacts, obviating the need for global signal regression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19241-19242.	3.3	19
21	Creative aging: functional brain networks associated with divergent thinking in older and younger adults. <i>Neurobiology of Aging</i> , 2019, 75, 150-158.	1.5	48
22	Cognitive heterogeneity among community-dwelling older adults with cerebral small vessel disease. <i>Neurobiology of Aging</i> , 2019, 77, 183-193.	1.5	19
23	Intrinsic neurocognitive network connectivity differences between normal aging and mild cognitive impairment are associated with cognitive status and age. <i>Neurobiology of Aging</i> , 2019, 73, 219-228.	1.5	28
24	Improving visual spatial working memory in younger and older adults: effects of cross-modal cues. <i>Aging, Neuropsychology, and Cognition</i> , 2019, 26, 24-43.	0.7	1
25	Structure and function of the aging brain.. , 2019, , 9-43.		10
26	Title is missing!. , 2019, 14, e0223981.		0
27	Title is missing!. , 2019, 14, e0223981.		0
28	Title is missing!. , 2019, 14, e0223981.		0
29	Title is missing!. , 2019, 14, e0223981.		0
30	Semanticized autobiographical memory and the default " executive coupling hypothesis of aging. <i>Neuropsychologia</i> , 2018, 110, 37-43.	0.7	66
31	Age-related differences in mind-wandering in daily life.. <i>Psychology and Aging</i> , 2018, 33, 643-653.	1.4	49
32	Brain Changes Following Executive Control Training in Older Adults. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 910-922.	1.4	15
33	Feasibility of online self-administered cognitive training in moderate"severe brain injury. <i>Disability and Rehabilitation</i> , 2017, 39, 1380-1390.	0.9	11
34	Financial Exploitation Is Associated With Structural and Functional Brain Differences in Healthy Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1365-1368.	1.7	41
35	Reconfiguration of brain network architecture to support executive control in aging. <i>Neurobiology of Aging</i> , 2016, 44, 42-52.	1.5	65
36	Self-regulation therapy increases frontal gray matter in children with fetal alcohol spectrum disorder: evaluation by voxel-based morphometry. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 108.	1.0	46

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37	Autobiographical Planning and the Brain: Activation and Its Modulation by Qualitative Features. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 2147-2157.	1.1	42
38	Prefrontal Engagement and Reduced Default Network Suppression Co-occur and Are Dynamically Coupled in Older Adults: The Default "Executive Coupling Hypothesis of Aging. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 2462-2476.	1.1	141
39	Frequency of domain-specific cognitive impairment in sub-acute and chronic stroke. <i>NeuroRehabilitation</i> , 2014, 34, 305-312.	0.5	60
40	Negative Neuroplasticity in Chronic Traumatic Brain Injury and Implications for Neurorehabilitation. <i>Neuropsychology Review</i> , 2014, 24, 409-27.	2.5	40
41	Goal-Congruent Default Network Activity Facilitates Cognitive Control. <i>Journal of Neuroscience</i> , 2014, 34, 14108-14114.	1.7	140
42	Intrinsic Architecture Underlying the Relations among the Default, Dorsal Attention, and Frontoparietal Control Networks of the Human Brain. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 74-86.	1.1	570
43	Executive function, self-regulation and attribution in acquired brain injury: A scoping review. <i>Neuropsychological Rehabilitation</i> , 2013, 23, 914-932.	1.0	20
44	Functional Brain Changes Following Cognitive and Motor Skills Training. <i>Neurorehabilitation and Neural Repair</i> , 2013, 27, 187-199.	1.4	71
45	Structural Covariance of the Default Network in Healthy and Pathological Aging. <i>Journal of Neuroscience</i> , 2013, 33, 15226-15234.	1.7	110
46	Dissecting Altered Functional Engagement in TBI and Other Patient Groups through Connectivity Analysis: One Goal, Many Paths (A Response to Hillary). <i>Frontiers in Systems Neuroscience</i> , 2012, 6, 10.	1.2	0
47	Training of goal-directed attention regulation enhances control over neural processing for individuals with brain injury. <i>Brain</i> , 2011, 134, 1541-1554.	3.7	94
48	Behavioral and functional neuroanatomical correlates of anterograde autobiographical memory in isolated retrograde amnesic patient M.L.. <i>Neuropsychologia</i> , 2009, 47, 2188-2196.	0.7	61
49	The Functional Neuroanatomy of Episodic and Semantic Autobiographical Remembering: A Prospective Functional MRI Study. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1633-1646.	1.1	225
50	Deficits in facial emotion perception in adults with recent traumatic brain injury. <i>Neuropsychologia</i> , 2004, 42, 133-141.	0.7	132
51	Neurorehabilitation of executive functions. , 0, , 489-499.		2