Adrian W Gilmore

List of Publications by Year
in descending order

40 papers	5,629 citations	279798 23 h-index	315739 38 g-index
47 all docs	47 docs citations	47 times ranked	5710 citing authors

#	Article	IF	Citations
1	Default network activity, coupled with the frontoparietal control network, supports goal-directed cognition. NeuroImage, 2010, 53, 303-317.	4.2	991
2	Precision Functional Mapping of Individual Human Brains. Neuron, 2017, 95, 791-807.e7.	8.1	948
3	Functional System and Areal Organization of a Highly Sampled Individual Human Brain. Neuron, 2015, 87, 657-670.	8.1	785
4	Functional Brain Networks Are Dominated by Stable Group and Individual Factors, Not Cognitive or Daily Variation. Neuron, 2018, 98, 439-452.e5.	8.1	665
5	On the Stability of BOLD fMRI Correlations. Cerebral Cortex, 2017, 27, 4719-4732.	2.9	403
6	A parietal memory network revealed by multiple MRI methods. Trends in Cognitive Sciences, 2015, 19, 534-543.	7.8	204
7	Solving future problems: Default network and executive activity associated with goal-directed mental simulations. NeuroImage, 2011, 55, 1816-1824.	4.2	202
8	Individual-specific features of brain systems identified with resting state functional correlations. NeuroImage, 2017, 146, 918-939.	4.2	195
9	Trait-like variants in human functional brain networks. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22851-22861.	7.1	153
10	Integrative and Network-Specific Connectivity of the Basal Ganglia and Thalamus Defined in Individuals. Neuron, 2020, 105, 742-758.e6.	8.1	148
11	Three Distinct Sets of Connector Hubs Integrate Human Brain Function. Cell Reports, 2018, 24, 1687-1695.e4.	6.4	113
12	Individual-specific functional connectivity of the amygdala: A substrate for precision psychiatry. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3808-3818.	7.1	96
13	Distinct subdivisions of human medial parietal cortex support recollection of people and places. ELife, 2019, 8, .	6.0	79
14	Are There Multiple Kinds of Episodic Memory? An fMRI Investigation Comparing Autobiographical and Recognition Memory Tasks. Journal of Neuroscience, 2017, 37, 2764-2775.	3.6	74
15	Neural Signatures of Test-Potentiated Learning in Parietal Cortex. Journal of Neuroscience, 2013, 33, 11754-11762.	3.6	53
16	A Posterior–Anterior Distinction between Scene Perception and Scene Construction in Human Medial Parietal Cortex. Journal of Neuroscience, 2019, 39, 705-717.	3.6	48
17	Interactions between Visual Attention and Episodic Retrieval: Dissociable Contributions of Parietal Regions during Gist-Based False Recognition. Neuron, 2012, 75, 1122-1134.	8.1	42
18	Brain networks, dimensionality, and global signal averaging in resting-state fMRI: Hierarchical network structure results in low-dimensional spatiotemporal dynamics. NeuroImage, 2020, 205, 116289.	4.2	40

#	Article	IF	Citations
19	Retrieval failure contributes to gist-based false recognition. Journal of Memory and Language, 2012, 66, 68-78.	2.1	39
20	The role of test expectancy in the build-up of proactive interference in long-term memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 1039-1048.	0.9	39
21	The Contextual Association Network Activates More for Remembered than for Imagined Events. Cerebral Cortex, 2016, 26, bhu223.	2.9	33
22	Evidence supporting a time-limited hippocampal role in retrieving autobiographical memories. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	33
23	Parallel hippocampal-parietal circuits for self- and goal-oriented processing. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	32
24	The parietal memory network activates similarly for true and associative false recognition elicited via the DRM procedure. Cortex, 2017, 87, 96-107.	2.4	30
25	Identifying task-general effects of stimulus familiarity in the parietal memory network. Neuropsychologia, 2019, 124, 31-43.	1.6	24
26	Dynamic Content Reactivation Supports Naturalistic Autobiographical Recall in Humans. Journal of Neuroscience, 2021, 41, 153-166.	3.6	22
27	Task-related and resting-state fMRI identify distinct networks that preferentially support remembering the past and imagining the future. Neuropsychologia, 2018, 110, 180-189.	1.6	20
28	Precision functional mapping of human memory systems. Current Opinion in Behavioral Sciences, 2021, 40, 52-57.	3.9	19
29	Default Mode Network Activity Predicts Early Memory Decline in Healthy Young Adults Aged 18–31. Cerebral Cortex, 2016, 26, 3379-3389.	2.9	16
30	Brain network reorganisation in an adolescent after bilateral perinatal strokes. Lancet Neurology, The, 2021, 20, 255-256.	10.2	16
31	Reply to Spreng et al.: Multiecho fMRI denoising does not remove global motion-associated respiratory signals. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19243-19244.	7.1	11
32	High-fidelity mapping of repetition-related changes in the parietal memory network. NeuroImage, 2019, 199, 427-439.	4.2	10
33	A Role for the Anterior Hippocampus in Autobiographical Memory Construction Regardless of Temporal Distance. Journal of Neuroscience, 2022, 42, 6445-6452.	3.6	9
34	The Role of Context in Understanding Similarities and Differences in Remembering and Episodic Future Thinking. Psychology of Learning and Motivation - Advances in Research and Theory, 2015, 63, 45-76.	1.1	7
35	The stability of visual perspective and vividness during mental time travel. Consciousness and Cognition, 2021, 92, 103116.	1.5	6
36	A Comparison of Single- and Multi-Echo Processing of Functional MRI Data During Overt Autobiographical Recall. Frontiers in Neuroscience, 2022, 16, 854387.	2.8	6

#	Article	IF	Citations
37	BOLD Activity During Correct-Answer Feedback in Cued Recall Predicts Subsequent Retrieval Performance: An fMRI Investigation Using a Partial Trial Design. Cerebral Cortex, 2018, 28, 4008-4022.	2.9	2
38	Specifying â€˜whereâ€™ and â€˜whatâ€™ is critical for testing hippocampal contributions to memory retrieval. Cognitive Neuroscience, 2022, 13, 144-146.	1.4	2
39	Distinct Sets of Internal, External, and Control Connector Hubs Integrate Human Brain Function. SSRN Electronic Journal, 0, , .	0.4	1
40	Recall of people and places reveals regions showing distinct effects of category and familiarity in high-level cortex. Journal of Vision, 2019, 19, 204.	0.3	0