Christopher Baldassano

List of Publications by Year
in descending order

22 papers	1,734 citations	623734 14 h-index	839539 18 g-index
40 all docs	40 docs citations	40 times ranked	1448 citing authors

#	Article	IF	Citations
1	Discovering Event Structure in Continuous Narrative Perception and Memory. Neuron, 2017, 95, 709-721.e5.	8.1	566
2	Representation of Real-World Event Schemas during Narrative Perception. Journal of Neuroscience, 2018, 38, 9689-9699.	3.6	208
3	Differential connectivity within the Parahippocampal Place Area. NeuroImage, 2013, 75, 228-237.	4.2	137
4	Distinct contributions of functional and deep neural network features to representational similarity of scenes in human brain and behavior. ELife, 2018, 7, .	6.0	132
5	Two Distinct Scene-Processing Networks Connecting Vision and Memory. ENeuro, 2016, 3, ENEURO.0178-16.2016.	1.9	111
6	Parcellating connectivity in spatial maps. PeerJ, 2015, 3, e784.	2.0	66
7	Mapping between fMRI responses to movies and their natural language annotations. NeuroImage, 2018, 180, 223-231.	4.2	61
8	Visual scenes are categorized by function.. Journal of Experimental Psychology: General, 2016, 145, 82-94.	2.1	60
9	Rapid Memory Reactivation at Movie Event Boundaries Promotes Episodic Encoding. Journal of Neuroscience, 2019, 39, 8538-8548.	3.6	55
10	The â€œNarrativesâ€•fMRI dataset for evaluating models of naturalistic language comprehension. Scientific Data, 2021, 8, 250.	5.3	50
11	Humanâ€"Object Interactions Are More than the Sum of Their Parts. Cerebral Cortex, 2017, 27, bhw077.	2.9	41
12	Anticipation of temporally structured events in the brain. ELife, 2021, 10, .	6.0	36
13	Voxel-level functional connectivity using spatial regularization. NeuroImage, 2012, 63, 1099-1106.	4.2	30
14	Pinpointing the peripheral bias in neural scene-processing networks during natural viewing. Journal of Vision, 2016, 16, 9.	0.3	22
15	BrainIAK: The Brain Imaging Analysis Kit. , 2022, 2021, .		18
16	Schema representations in distinct brain networks support narrative memory during encoding and retrieval. ELife, 2022, 11, .	6.0	18
17	Facilitating open-science with realistic fMRI simulation: validation and application. PeerJ, 2020, 8, e8564.	2.0	16
18	Developmental changes in story-evoked responses in the neocortex and hippocampus. ELife, 0, 11, .	6.0	15

#	Article	IF	Citations
19	High-Order Areas and Auditory Cortex Both Represent the High-Level Event Structure of Music. Journal of Cognitive Neuroscience, 2022, 34, 699-714.	2.3	12
20	Learning to perform role-filler binding with schematic knowledge. PeerJ, 2021, 9, e11046.	2.0	1
21	Remembering together. Nature Human Behaviour, 2020, 4, 132-133.	12.0	0
22	Convolutional neural networks best predict representational dissimilarity in scene-selective cortex: comparing computational, object and functional models. Journal of Vision, 2017, 17, 1088.	0.3	0