

Robert A Mason

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7462896/publications.pdf>

Version: 2024-02-01

28
papers

2,982
citations

361413

20
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

2815
citing authors

#	ARTICLE	IF	CITATIONS
1	The neuroscience of advanced scientific concepts. <i>Npj Science of Learning</i> , 2021, 6, 29.	2.8	1
2	Neural Representations of Procedural Knowledge. <i>Psychological Science</i> , 2020, 31, 729-740.	3.3	9
3	Neural Representations of Physics Concepts. <i>Psychological Science</i> , 2016, 27, 904-913.	3.3	77
4	Physics instruction induces changes in neural knowledge representation during successive stages of learning. <i>NeuroImage</i> , 2015, 111, 36-48.	4.2	24
5	Neurocognitive Brain Response to Transient Impairment of Wernicke's Area. <i>Cerebral Cortex</i> , 2014, 24, 1474-1484.	2.9	10
6	Modulation of cortical activity during comprehension of familiar and unfamiliar text topics in speed reading and speed listening. <i>Brain and Language</i> , 2014, 139, 49-57.	1.6	19
7	Brain Function Differences in Language Processing in Children and Adults with Autism. <i>Autism Research</i> , 2013, 6, 288-302.	3.8	51
8	An fMRI investigation of analogical mapping in metaphor comprehension: The influence of context and individual cognitive capacities on processing demands.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2012, 38, 282-294.	0.9	77
9	Poster summaries. <i>Studies in Conservation</i> , 2012, 57, S341-S391.	1.1	0
10	Identifying bilingual semantic neural representations across languages. <i>Brain and Language</i> , 2012, 120, 282-289.	1.6	76
11	Commonality of neural representations of words and pictures. <i>NeuroImage</i> , 2011, 54, 2418-2425.	4.2	117
12	Individual differences in the neural basis of causal inferencing. <i>Brain and Language</i> , 2011, 116, 1-13.	1.6	57
13	Differentiable cortical networks for inferences concerning people's intentions versus physical causality. <i>Human Brain Mapping</i> , 2011, 32, 313-329.	3.6	68
14	Japanese and English sentence reading comprehension and writing systems: An fMRI study of first and second language effects on brain activation. <i>Bilingualism</i> , 2009, 12, 141-151.	1.3	26
15	The Role of the Theory of Mind Cortical Network in the Comprehension of Narratives. <i>Language and Linguistics Compass</i> , 2009, 3, 157-174.	2.3	72
16	Brain activation for reading and listening comprehension: An fMRI study of modality effects and individual differences in language comprehension.. <i>Psychology and Neuroscience</i> , 2009, 2, 111-123.	0.8	119
17	Theory of Mind disruption and recruitment of the right hemisphere during narrative comprehension in autism. <i>Neuropsychologia</i> , 2008, 46, 269-280.	1.6	248
18	Predicting Human Brain Activity Associated with the Meanings of Nouns. <i>Science</i> , 2008, 320, 1191-1195.	12.6	961

#	ARTICLE	IF	CITATIONS
19	Using fMRI Brain Activation to Identify Cognitive States Associated with Perception of Tools and Dwellings. PLoS ONE, 2008, 3, e1394.	2.5	150
20	Lexical ambiguity in sentence comprehension. Brain Research, 2007, 1146, 115-127.	2.2	119
21	Neuroimaging Contributions to the Understanding of Discourse Processes. , 2006, , 765-799.		93
22	How the Brain Processes Causal Inferences in Text. Psychological Science, 2004, 15, 1-7.	3.3	144
23	Ambiguity in the Brain: What Brain Imaging Reveals About the Processing of Syntactically Ambiguous Sentences.. Journal of Experimental Psychology: Learning Memory and Cognition, 2003, 29, 1319-1338.	0.9	69
24	Accessibility of potential referents following categorical anaphors.. Journal of Experimental Psychology: Learning Memory and Cognition, 2001, 27, 1238-1249.	0.9	12
25	Semantic and Episodic Effects on Bridging Inferences. Discourse Processes, 2000, 29, 179-199.	1.8	46
26	Who Knows What about Whom: What Role Does Common Ground Play in Accessing Distant Information?. Journal of Memory and Language, 1998, 39, 70-84.	2.1	32
27	Using multiple sources of evidence to reason about history.. Journal of Educational Psychology, 1996, 88, 478-493.	2.9	201
28	Maintaining global coherence during reading.. Journal of Experimental Psychology: Learning Memory and Cognition, 1994, 20, 876-886.	0.9	104