

# 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	Predicting Human Brain Activity Associated with the Meanings of Nouns. <i>Science</i> , 2008, 320, 1191-1195.	12.6	961
2	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
3	Using multiple sources of evidence to reason about history.. <i>Journal of Educational Psychology</i> , 1996, 88, 478-493.	2.9	201
4	Using fMRI Brain Activation to Identify Cognitive States Associated with Perception of Tools and Dwellings. <i>PLoS ONE</i> , 2008, 3, e1394.	2.5	150
5	How the Brain Processes Causal Inferences in Text. <i>Psychological Science</i> , 2004, 15, 1-7.	3.3	144
6	Lexical ambiguity in sentence comprehension. <i>Brain Research</i> , 2007, 1146, 115-127.	2.2	119
7	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
8	Commonality of neural representations of words and pictures. <i>NeuroImage</i> , 2011, 54, 2418-2425.	4.2	117
9	Maintaining global coherence during reading.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1994, 20, 876-886.	0.9	104
10	Neuroimaging Contributions to the Understanding of Discourse Processes. , 2006, , 765-799.		93
11	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
12	Neural Representations of Physics Concepts. <i>Psychological Science</i> , 2016, 27, 904-913.	3.3	77
13	Identifying bilingual semantic neural representations across languages. <i>Brain and Language</i> , 2012, 120, 282-289.	1.6	76
14	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
15	Ambiguity in the Brain: What Brain Imaging Reveals About the Processing of Syntactically Ambiguous Sentences.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2003, 29, 1319-1338.	0.9	69
16	Differentiable cortical networks for inferences concerning people's intentions versus physical causality. <i>Human Brain Mapping</i> , 2011, 32, 313-329.	3.6	68
17	Individual differences in the neural basis of causal inferencing. <i>Brain and Language</i> , 2011, 116, 1-13.	1.6	57
18	Brain Function Differences in Language Processing in Children and Adults with Autism. <i>Autism Research</i> , 2013, 6, 288-302.	3.8	51

#	ARTICLE	IF	CITATIONS
19	Semantic and Episodic Effects on Bridging Inferences. <i>Discourse Processes</i> , 2000, 29, 179-199.	1.8	46
20	Who Knows What about Whom: What Role Does Common Ground Play in Accessing Distant Information?. <i>Journal of Memory and Language</i> , 1998, 39, 70-84.	2.1	32
21	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
22	Physics instruction induces changes in neural knowledge representation during successive stages of learning. <i>NeuroImage</i> , 2015, 111, 36-48.	4.2	24
23	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
24	Accessibility of potential referents following categorical anaphors.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2001, 27, 1238-1249.	0.9	12
25	Neurocognitive Brain Response to Transient Impairment of Wernicke's Area. <i>Cerebral Cortex</i> , 2014, 24, 1474-1484.	2.9	10
26	Neural Representations of Procedural Knowledge. <i>Psychological Science</i> , 2020, 31, 729-740.	3.3	9
27	The neuroscience of advanced scientific concepts. <i>Npj Science of Learning</i> , 2021, 6, 29.	2.8	1
28	Poster summaries. <i>Studies in Conservation</i> , 2012, 57, S341-S391.	1.1	0