

# Cheryl M Capek

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

804  
citations

840776

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996975

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Networks Supporting Phoneme Monitoring Are Modulated by Phonology but Not Lexicality or Iconicity: Evidence From British and Swedish Sign Language. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 374.	2.0	0
2	Preexisting semantic representation improves working memory performance in the visuospatial domain. <i>Memory and Cognition</i> , 2016, 44, 608-620.	1.6	9
3	Monitoring Different Phonological Parameters of Sign Language Engages the Same Cortical Language Network but Distinctive Perceptual Ones. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 20-40.	2.3	32
4	Differential activity in Heschl's gyrus between deaf and hearing individuals is due to auditory deprivation rather than language modality. <i>NeuroImage</i> , 2016, 124, 96-106.	4.2	21
5	Dissociating cognitive and sensory neural plasticity in human superior temporal cortex. <i>Nature Communications</i> , 2013, 4, 1473.	12.8	107
6	Investigating the impact of lip visibility and talking style on speechreading performance. <i>Speech Communication</i> , 2013, 55, 600-605.	2.8	8
7	Similar digit-based working memory in deaf signers and hearing non-signers despite digit span differences. <i>Frontiers in Psychology</i> , 2013, 4, 942.	2.1	25
8	The signer and the sign: Cortical correlates of person identity and language processing from point-light displays. <i>Neuropsychologia</i> , 2011, 49, 3018-3026.	1.6	8
9	Superior temporal activation as a function of linguistic knowledge: Insights from deaf native signers who speechread. <i>Brain and Language</i> , 2010, 112, 129-134.	1.6	57
10	Brain systems mediating semantic and syntactic processing in deaf native signers: Biological invariance and modality specificity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 8784-8789.	7.1	78
11	Cortical circuits for silent speechreading in deaf and hearing people. <i>Neuropsychologia</i> , 2008, 46, 1233-1241.	1.6	81
12	The signing brain: the neurobiology of sign language. <i>Trends in Cognitive Sciences</i> , 2008, 12, 432-440.	7.8	211
13	Hand and Mouth: Cortical Correlates of Lexical Processing in British Sign Language and Speechreading English. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 1220-1234.	2.3	85
14	Fingerspelling, signed language, text and picture processing in deaf native signers: The role of the mid-fusiform gyrus. <i>NeuroImage</i> , 2007, 35, 1287-1302.	4.2	44
15	The cortical organization of audio-visual sentence comprehension: an fMRI study at 4 Tesla. <i>Cognitive Brain Research</i> , 2004, 20, 111-119.	3.0	37