Matthew W G Dye

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10674700/publications.pdf

Version: 2024-02-01

20 papers 1,641 citations

687363 13 h-index 752698 20 g-index

20 all docs

20 docs citations

times ranked

20

1577 citing authors

#	Article	IF	Citations
1	Do deaf individuals see better?. Trends in Cognitive Sciences, 2006, 10, 512-518.	7.8	391
2	Increasing Speed of Processing With Action Video Games. Current Directions in Psychological Science, 2009, 18, 321-326.	5. 3	373
3	Differential development of visual attention skills in school-age children. Vision Research, 2010, 50, 452-459.	1.4	169
4	Is Visual Selective Attention in Deaf Individuals Enhanced or Deficient? The Case of the Useful Field of View. PLoS ONE, 2009, 4, e5640.	2.5	134
5	Children, Wired: For Better and for Worse. Neuron, 2010, 67, 692-701.	8.1	134
6	Which aspects of visual attention are changed by deafness? The case of the Attentional Network Test. Neuropsychologia, 2007, 45, 1801-1811.	1.6	103
7	Sustained attention, selective attention and cognitive control in deaf and hearing children. Hearing Research, 2014, 309, 94-102.	2.0	75
8	Attentional enhancements and deficits in deaf populations: An integrative review. Restorative Neurology and Neuroscience, 2010, 28, 181-192.	0.7	67
9	Visual Skills and Crossâ€Modal Plasticity in Deaf Readers. Annals of the New York Academy of Sciences, 2008, 1145, 71-82.	3.8	30
10	Deafness and visual enumeration: Not all aspects of attention are modified by deafness. Brain Research, 2007, 1153, 178-187.	2.2	27
11	Visual Constructive and Visual-Motor Skills in Deaf Native Signers. Journal of Deaf Studies and Deaf Education, 2007, 12, 148-157.	1.2	26
12	Face Recognition is Shaped by the Use of Sign Language. Journal of Deaf Studies and Deaf Education, 2018, 23, 62-70.	1.2	24
13	Visual Attention in Deaf Humans: A Neuroplasticity Perspective. Springer Handbook of Auditory Research, 2013, , 237-263.	0.7	18
14	Reorganization of neural systems mediating peripheral visual selective attention in the deaf: An optical imaging study. Hearing Research, 2017, 343, 162-175.	2.0	17
15	Foveal Processing Under Concurrent Peripheral Load in Profoundly Deaf Adults. Journal of Deaf Studies and Deaf Education, 2016, 21, 122-128.	1.2	13
16	Temporal entrainment of visual attention in children: Effects of age and deafness. Vision Research, 2014, 105, 29-36.	1.4	11
17	Response bias reveals enhanced attention to inferior visual field in signers of American Sign Language. Experimental Brain Research, 2016, 234, 1067-1076.	1.5	11
18	Neural networks mediating sentence reading in the deaf. Frontiers in Human Neuroscience, 2014, 8, 394.	2.0	10

#	Article	lF	CITATIONS
19	Visual Sequence Repetition Learning is Not Impaired in Signing DHH Children. Journal of Deaf Studies and Deaf Education, 2021, 26, 322-335.	1.2	5
20	Editorial: The Sensation-Cognition Interface: Impact of Early Sensory Experiences on Cognition. Frontiers in Psychology, 2017, 8, 1742.	2.1	3