

# Matthew R Cavanaugh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11617709/publications.pdf>

Version: 2024-02-01

9  
papers

164  
citations

1684188  
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docs citations

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107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual discrimination training improves Humphrey perimetry in chronic cortically induced blindness. <i>Neurology</i> , 2017, 88, 1856-1864.	1.1	59
2	Visual recovery in cortical blindness is limited by high internal noise. <i>Journal of Vision</i> , 2015, 15, 9.	0.3	30
3	Feature-based attention potentiates recovery of fine direction discrimination in cortically blind patients. <i>Neuropsychologia</i> , 2019, 128, 315-324.	1.6	29
4	Spared perilesional V1 activity underlies training-induced recovery of luminance detection sensitivity in cortically-blind patients. <i>Nature Communications</i> , 2021, 12, 6102.	12.8	21
5	Optic Tract Shrinkage Limits Visual Restoration After Occipital Stroke. <i>Stroke</i> , 2021, 52, 3642-3650.	2.0	12
6	Benefits of Endogenous Spatial Attention During Visual Double-Training in Cortically-Blinded Fields. <i>Frontiers in Neuroscience</i> , 2022, 16, 771623.	2.8	7
7	Efficacy of Visual Retraining in the Hemianopic Field after Stroke. <i>Ophthalmology</i> , 2021, 128, 1091-1101.	5.2	4
8	Perceptual restoration fails to recover unconscious processing for smooth eye movements after occipital stroke. <i>ELife</i> , 0, 11, .	6.0	2
9	Effect of Visual Training on Optic Tract Degeneration after V1 Lesions. <i>Journal of Vision</i> , 2019, 19, 35.	0.3	0