

# Katherine Em Tregillus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6961778/publications.pdf>

Version: 2024-02-01

13  
papers

59  
citations

1937685

4  
h-index

1872680

6  
g-index

17  
all docs

17  
docs citations

17  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contributed Session III: Assessing the neural coding of image blur using multivariate pattern analysis. <i>Journal of Vision</i> , 2022, 22, 34.	0.3	0
2	Color Compensation in Anomalous Trichromats Assessed with fMRI. <i>Current Biology</i> , 2021, 31, 936-942.e4.	3.9	28
3	Task-dependent contrast gain in anomalous trichromats. <i>Vision Research</i> , 2021, 184, 14-22.	1.4	7
4	The McCollough World: Induction of orientation-contingent aftereffects with an altered-reality system. <i>Vision Research</i> , 2021, 184, 8-13.	1.4	1
5	Evidence for the McCollough Effect in Primary Visual Cortex. <i>Journal of Vision</i> , 2021, 21, 2814.	0.3	0
6	Hour-long color adaptation gradually expands perceptual color space. <i>Journal of Vision</i> , 2021, 21, 2773.	0.3	0
7	Differences in the major fiber-tracts of people with congenital and acquired blindness. <i>IS&amp;T International Symposium on Electronic Imaging</i> , 2020, 32, 366-1-366-7.	0.4	0
8	Visual mode switching learned through repeated adaptation to color. <i>ELife</i> , 2020, 9, .	6.0	7
9	Uncovering the physiological locus of the McCollough Effect using fMRI. <i>Journal of Vision</i> , 2020, 20, 459.	0.3	0
10	Repeated adaptation to red lenses produces stronger and more rapid effects. <i>Journal of Vision</i> , 2020, 20, 1516.	0.3	0
11	Long-term adaptation to color. <i>Current Opinion in Behavioral Sciences</i> , 2019, 30, 116-121.	3.9	12
12	McCollough world: A novel induction method for orientation-contingent color aftereffects. <i>Journal of Vision</i> , 2019, 19, 72a.	0.3	0
13	Visualizing Visual Adaptation. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	3