

# Michael A Cohen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29  
papers

1,218  
citations

14  
h-index

30  
g-index

30  
ext. papers

1,444  
ext. citations

7  
avg, IF

4.9  
L-index

#	Paper	IF	Citations
29	Consciousness cannot be separated from function. <i>Trends in Cognitive Sciences</i> , <b>2011</b> , 15, 358-64	14	252
28	The attentional requirements of consciousness. <i>Trends in Cognitive Sciences</i> , <b>2012</b> , 16, 411-7	14	201
27	What is the Bandwidth of Perceptual Experience?. <i>Trends in Cognitive Sciences</i> , <b>2016</b> , 20, 324-335	14	158
26	Natural-scene perception requires attention. <i>Psychological Science</i> , <b>2011</b> , 22, 1165-72	7.9	150
25	Auditory recognition memory is inferior to visual recognition memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 6008-10	11.5	111
24	Auditory and visual memory in musicians and nonmusicians. <i>Psychonomic Bulletin and Review</i> , <b>2011</b> , 18, 586-91	4.1	56
23	Processing multiple visual objects is limited by overlap in neural channels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 8955-60	11.5	48
22	Distinguishing between parallel and serial accounts of multiple object tracking. <i>Journal of Vision</i> , <b>2010</b> , 10, 11	0.4	36
21	The what-where trade-off in multiple-identity tracking. <i>Attention, Perception, and Psychophysics</i> , <b>2011</b> , 73, 1422-34	2	35
20	Perception of ensemble statistics requires attention. <i>Consciousness and Cognition</i> , <b>2017</b> , 48, 149-160	2.6	28
19	Distinguishing the Neural Correlates of Perceptual Awareness and Postperceptual Processing. <i>Journal of Neuroscience</i> , <b>2020</b> , 40, 4925-4935	6.6	24
18	Visual Awareness Is Limited by the Representational Architecture of the Visual System. <i>Journal of Cognitive Neuroscience</i> , <b>2015</b> , 27, 2240-52	3.1	23
17	Visual search for object categories is predicted by the representational architecture of high-level visual cortex. <i>Journal of Neurophysiology</i> , <b>2017</b> , 117, 388-402	3.2	19
16	The limits of color awareness during active, real-world vision. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 13821-13827	11.5	18
15	Representational similarity precedes category selectivity in the developing ventral visual pathway. <i>NeuroImage</i> , <b>2019</b> , 197, 565-574	7.9	12
14	Limits on perceptual encoding can be predicted from known receptive field properties of human visual cortex. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2016</b> , 42, 67-77	2.6	8
13	How much color do we see in the blink of an eye?. <i>Cognition</i> , <b>2020</b> , 200, 104268	3.5	6

12	Response to Fahrenfort and Lamme: defining reportability, accessibility and sufficiency in conscious awareness. <i>Trends in Cognitive Sciences</i> , <b>2012</b> , 16, 139-140	14	5
11	Response to Tsuchiya et al.: considering endogenous and exogenous attention. <i>Trends in Cognitive Sciences</i> , <b>2012</b> , 16, 528	14	5
10	Selective responses to faces, scenes, and bodies in the ventral visual pathway of infants. <i>Current Biology</i> , <b>2021</b> ,	6.3	5
9	Distinguishing the neural correlates of perceptual awareness and post-perceptual processing		5
8	Tuning Attention to Object Categories: Spatially Global Effects of Attention to Faces in Visual Processing. <i>Journal of Cognitive Neuroscience</i> , <b>2019</b> , 31, 937-947	3.1	3
7	Yet another statistic to index baroreflex function. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2001</b> , 281, R1338-40	3.2	3
6	Ensemble Perception, Summary Statistics, and Perceptual Awareness: A Response. <i>Trends in Cognitive Sciences</i> , <b>2016</b> , 20, 643-644	14	3
5	What Is the True Capacity of Visual Cognition?. <i>Trends in Cognitive Sciences</i> , <b>2019</b> , 23, 83-86	14	2
4	Characterizing a snapshot of perceptual experience. <i>Journal of Experimental Psychology: General</i> , <b>2021</b> ,	4.7	2
3	Studying Consciousness Through Inattentional Blindness, Change Blindness, and the Attentional Blink <b>2017</b> , 537-550		0
2	Differences in representational geometries of prosopagnosics and neurotypical controls. <i>Journal of Vision</i> , <b>2019</b> , 19, 23	0.4	
1	Characterizing a snapshot of perceptual experience. <i>Journal of Vision</i> , <b>2019</b> , 19, 177c	0.4	