

# Ronen Hershman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3641403/publications.pdf>

Version: 2024-02-01

13  
papers

216  
citations

1684188

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h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel blink detection method based on pupillometry noise. Behavior Research Methods, 2018, 50, 107-114.	4.0	90
2	Dissociation between reaction time and pupil dilation in the Stroop task.. Journal of Experimental Psychology: Learning Memory and Cognition, 2019, 45, 1899-1909.	0.9	34
3	CHAP: Open-source software for processing and analyzing pupillometry data. Behavior Research Methods, 2019, 51, 1059-1074.	4.0	30
4	Neutral stimuli and pupillometric task conflict. Psychological Research, 2021, 85, 1084-1092.	1.7	16
5	Pupillometric contributions to deciphering Stroop conflicts. Memory and Cognition, 2020, 48, 325-333.	1.6	14
6	The contribution of temporal analysis of pupillometry measurements to cognitive research. Psychological Research, 2023, 87, 28-42.	1.7	9
7	The contribution of meaning to the detection of task conflict. Quarterly Journal of Experimental Psychology, 2021, 74, 1553-1561.	1.1	7
8	A pupillometric study of developmental and individual differences in cognitive effort in visual word recognition. Scientific Reports, 2022, 12, .	3.3	5
9	Top-down effect on pupillary response: Evidence from shape from shading. Cognition, 2021, 212, 104664.	2.2	4
10	Task and information conflicts in the numerical Stroop task. Psychophysiology, 2022, 59, e14057.	2.4	4
11	<scp>BGUâ€MF</scp>: <scp>Benâ€Gurion</scp> University Math Fluency test. Applied Cognitive Psychology, 2022, 36, 293-305.	1.6	3
12	Percept- driven versus data-driven pupil's response: effects of illusory depth.. Journal of Vision, 2018, 18, 511.	0.3	0
13	Novel Blink Detection Method Based on Pupillometry Noise. Journal of Vision, 2018, 18, 590.	0.3	0