Dale J Cohen

List of Publications by Year
in descending order

55 papers	1,333 citations	430874 18 h-index	361022 35 g-index
60 all docs	60 docs citations	60 times ranked	1007 citing authors

#	Article	IF	Citations
1	Numerical bias in bounded and unbounded number line tasks. Psychonomic Bulletin and Review, 2011, 18, 331-338.	2.8	120
2	Attention to anger-relevant and irrelevant stimuli following naturalistic insult. Personality and Individual Differences, 1997, 23, 619-629.	2.9	97
3	Mental Rotation, Mental Representation, and Flat Slopes. Cognitive Psychology, 1993, 25, 351-382.	2.2	95
4	Why can't most people draw what they see?. Journal of Experimental Psychology: Human Perception and Performance, 1997, 23, 609-621.	0.9	77
5	Childrenâ€™s number-line estimation shows development of measurement skills (not number) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	76
6	Attention allocation and habituation to anger-related stimuli during a visual search task. Aggressive Behavior, 1998, 24, 399-409.	2.4	74
7	Visual detection and perceptual independence: Assessing color and form. Perception & Psychophysics, 1997, 59, 623-635.	2.3	68
8	Integers do not automatically activate their quantity representation. Psychonomic Bulletin and Review, 2009, 16, 332-336.	2.8	67
9	Look little, look often: The influence of gaze frequency on drawing accuracy. Perception & Psychophysics, 2005, 67, 997-1009.	2.3	61
10	What very small numbers mean.. Journal of Experimental Psychology: General, 2002, 131, 424-442.	2.1	59
11	How shape constancy relates to drawing accuracy.. Psychology of Aesthetics, Creativity, and the Arts, 2008, 2, 8-19.	1.3	47
12	Feature integration that routinely occurs without focal attention. Psychonomic Bulletin and Review, 1999, 6, 183-203.	2.8	39
13	Perceptual consequences of an illness-concern induction and its relation to hypochondriacal tendencies.. Health Psychology, 2002, 21, 147-156.	1.6	38
14	A sense of proportion: commentary on Opfer, Siegler and Young. Developmental Science, 2011, 14, 1205-1206.	2.4	29
15	A subjective utilitarian theory of moral judgment.. Journal of Experimental Psychology: General, 2016, 145, 1359-1381.	2.1	26
16	Grouping and binding in visual short-term memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2012, 38, 1432-1438.	0.9	24
17	Evidence for direct retrieval of relative quantity information in a quantity judgment task: Decimals, integers, and the role of physical similarity.. Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1389-1398.	0.9	22
18	Objective versus subjective measures of face-drawing accuracy and their relations with perceptual constancies.. Psychology of Aesthetics, Creativity, and the Arts, 2014, 8, 486-497.	1.3	22

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19	Observational drawing biases are predicted by biases in perception: Empirical support of the misperception hypothesis of drawing accuracy with respect to two angle illusions. Quarterly Journal of Experimental Psychology, 2015, 68, 1007-1025.	1.1	20
20	Inverting an image does not improve drawing accuracy.. Psychology of Aesthetics, Creativity, and the Arts, 2010, 4, 168-172.	1.3	17
21	Sex and mortality: Real risk and perceived vulnerability. Journal of Sex Research, 1997, 34, 279-291.	2.5	16
22	The logâ€“linear response function of the bounded number-line task is unrelated to the psychological representation of quantity. Psychonomic Bulletin and Review, 2018, 25, 447-454.	2.8	15
23	Cross-format physical similarity effects and their implications for the numerical cognition architecture. Cognitive Psychology, 2013, 66, 355-379.	2.2	14
24	On the Effectiveness of Pop-Up English Language Glossary Accommodations for EL Students in Large-Scale Assessments. Applied Measurement in Education, 2017, 30, 259-272.	1.1	14
25	What boundaries tell us about binding. Trends in Cognitive Sciences, 2001, 5, 93-95.	7.8	13
26	A Mathematical Model of How People Solve Most Variants of the Numberâ€Ł ine Task. Cognitive Science, 2018, 42, 2621-2647.	1.7	13
27	What very small numbers mean.. Journal of Experimental Psychology: General, 2002, 131, 424-442.	2.1	12
28	The Sectioned Density Plot. American Statistician, 2006, 60, 167-174.	1.6	11
29	Altered processing of health threat words as a function of hypochondriacal tendencies and experimentally manipulated control beliefs. Cognition and Emotion, 2007, 21, 211-224.	2.0	11
30	Changes in Substance Use during Times of Stress: College Students the Week before Exams. Journal of Drug Education, 1997, 27, 363-372.	0.8	10
31	The Relations Between Document Familiarity, Frequency, and Prevalence and Document Literacy Performance Among Adult Readers. Reading Research Quarterly, 2008, 43, 9-26.	3.3	9
32	The Illusion of Continuity: Active Perception and the Classical Editing System. Journal of Film and Video, 2011, 63, 44-63.	0.1	9
33	Why Serial Assessments of Cardiac Surgery Patientsâ€™ Neurobehavioral Performances are Misleading. Annals of Thoracic Surgery, 2007, 83, 370-373.	1.3	8
34	Object-based representations govern both the storage of information in visual short-term memory and the retrieval of information from it. Psychonomic Bulletin and Review, 2011, 18, 316-323.	2.8	8
35	How numbers mean: Comparing random walk models of numerical cognition varying both encoding processes and underlying quantity representations. Cognitive Psychology, 2016, 91, 63-81.	2.2	8
36	Face Inversion Impairs the Ability to Draw Long-Range, but Not Short-Range, Spatial Relationships Between Features. Empirical Studies of the Arts, 2016, 34, 221-233.	1.7	7

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37	A standardized list of affect-related life events. Behavior Research Methods, 2018, 50, 1806-1815.	4.0	7
38	MENTAL ROTATION AND TEMPORAL CONTINGENCIES. Journal of the Experimental Analysis of Behavior, 1998, 70, 203-214.	1.1	6
39	Direct estimation of multidimensional perceptual distributions: Assessing hue and form. Perception & Psychophysics, 2003, 65, 1145-1160.	2.3	6
40	The processing of images of biological threats in visual short-term memory. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171283.	2.6	5
41	Experimental bias in number-line tasks and how to avoid them: Comment on Kim and Opfer (2017) and the introduction of the Cohen Ray number-line task.. Developmental Psychology, 2020, 56, 846-852.	1.6	5
42	The precategorical nature of visual short-term memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2016, 42, 1694-1712.	0.9	5
43	Numerical representations are neither abstract nor automatic. Behavioral and Brain Sciences, 2009, 32, 332-333.	0.7	4
44	On the relativity of relative frequencies. Attention, Perception, and Psychophysics, 2013, 75, 614-629.	1.3	4
45	Unlimited capacity parallel quantity comparison of multiple integers.. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 1389-1403.	0.9	4
46	Using magnitude estimation to investigate the perceptual components of signal detection theory. Psychonomic Bulletin and Review, 2001, 8, 284-293.	2.8	3
47	On the Reliable Identification and Effectiveness of Computer-Based, Pop-Up Glossaries in Large-Scale Assessments. Applied Measurement in Education, 2020, 33, 378-389.	1.1	3
48	Even feature integration is cognitively impenetrable. Behavioral and Brain Sciences, 1999, 22, 371-372.	0.7	2
49	Limited-capacity identity processing of multiple integers. Attention, Perception, and Psychophysics, 2019, 81, 1789-1804.	1.3	2
50	Psychological value theory: The psychological value of human lives and economic goods.. Journal of Experimental Psychology: Learning Memory and Cognition, 2022, 48, 2015-2050.	0.9	2
51	The effects of depression on number perception and its implications for theories of numerical cognition. Journal of Numerical Cognition, 2019, 5, 105-121.	1.2	2
52	Further insights into the operation of the Chinese number system: Competing effects of Arabic and Mandarin number formats. Memory and Cognition, 2020, 48, 1472-1483.	1.6	1
53	Closing the Gender Gap. Journal of Literacy Research, 2012, 44, 343-363.	1.5	0
54	Effects of Item Modifications on Test Accessibility for Persistently Low-Performing Students with Disabilities. Applied Measurement in Education, 2019, 32, 269-280.	1.1	0

#	Article	IF	Citations
55	Depression induced quantity estimation bias manifests only under time constraints. Journal of Numerical Cognition, 2022, 8, 183-201.	1.2	0