

Chaz Firestone

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2992316/publications.pdf>

Version: 2024-02-01

36
papers

1,752
citations

471509

17
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

1059
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognition does not affect perception: Evaluating the evidence for “top-down” effects. Behavioral and Brain Sciences, 2016, 39, e229.	0.7	575
2	“Top-Down” Effects Where None Should Be Found. Psychological Science, 2014, 25, 38-46.	3.3	208
3	How “Paternalistic” Is Spatial Perception? Why Wearing a Heavy Backpack Doesn’t “and <i>Couldn’t</i>” Make Hills Look Steeper. Perspectives on Psychological Science, 2013, 8, 455-473.	9.0	157
4	“Please Tap the Shape, Anywhere You Like” Psychological Science, 2014, 25, 377-386.	3.3	92
5	Performance vs. competence in human-machine comparisons. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26562-26571.	7.1	76
6	Can you experience “top-down” effects on perception?: The case of race categories and perceived lightness. Psychonomic Bulletin and Review, 2015, 22, 694-700.	2.8	57
7	Enhanced visual awareness for morality and pajamas? Perception vs. memory in “top-down” effects. Cognition, 2015, 136, 409-416.	2.2	55
8	Deepfake detection by human crowds, machines, and machine-informed crowds. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	53
9	“Moral Perception” Reflects Neither Morality Nor Perception. Trends in Cognitive Sciences, 2016, 20, 75-76.	7.8	50
10	Humans can decipher adversarial images. Nature Communications, 2019, 10, 1334.	12.8	50
11	On the Origin and Status of the “El Greco Fallacy” Perception, 2013, 42, 672-674.	1.2	49
12	The Perception of Relations. Trends in Cognitive Sciences, 2021, 25, 475-492.	7.8	48
13	Seeing structure: Shape skeletons modulate perceived similarity. Attention, Perception, and Psychophysics, 2018, 80, 1278-1289.	1.3	44
14	When do ratings implicate perception versus judgment? The “overgeneralization test” for top-down effects. Visual Cognition, 2015, 23, 1217-1226.	1.6	36
15	The Dark Room Problem. Trends in Cognitive Sciences, 2020, 24, 346-348.	7.8	33
16	Sustained representation of perspectival shape. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14873-14882.	7.1	25
17	Finding the “odd one out” Memory color effects and the logic of appearance. Cognition, 2019, 191, 103934.	2.2	22
18	Curious Objects: How Visual Complexity Guides Attention and Engagement. Cognitive Science, 2021, 45, e12933.	1.7	21

#	ARTICLE	IF	CITATIONS
19	Seeing and thinking: Foundational issues and empirical horizons. Behavioral and Brain Sciences, 2016, 39, e264.	0.7	13
20	Physically Implied Surfaces. Psychological Science, 2021, 32, 799-808.	3.3	11
21	Seeing stability: Intuitive physics automatically guides selective attention. Journal of Vision, 2016, 16, 689.	0.3	11
22	Seeing the tipping point: Balance perception and visual shape.. Journal of Experimental Psychology: General, 2016, 145, 872-881.	2.1	10
23	Seeing physics in the blink of an eye. Journal of Vision, 2017, 17, 203.	0.3	9
24	Melting Ice With Your Mind: Representational Momentum for Physical States. Psychological Science, 2022, 33, 725-735.	3.3	9
25	Seeing and Thinking in Studies of Embodied "Perception", Perspectives on Psychological Science, 2017, 12, 341-343.	9.0	8
26	Seeing and speaking: How verbal "description length" encodes visual complexity.. Journal of Experimental Psychology: General, 2022, 151, 82-96.	2.1	6
27	Seeing what's possible: Disconnected visual parts are confused for their potential wholes.. Journal of Experimental Psychology: General, 2020, 149, 590-598.	2.1	5
28	Optimism and Pessimism in the Predictive Brain. Trends in Cognitive Sciences, 2020, 24, 683-685.	7.8	4
29	Reply to Linton: Perspectival interference up close. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	4
30	Hi-def memories of lo-def scenes. Psychonomic Bulletin and Review, 2021, 28, 928-936.	2.8	4
31	Can resources save rationality? "Anti-Bayesian" updating in cognition and perception. Behavioral and Brain Sciences, 2020, 43, e16.	0.7	4
32	Possible objects count: Perceived numerosity is altered by representations of possibility. Journal of Vision, 2020, 20, 847.	0.3	1
33	Icy hunt for old air. Nature, 2010, 463, 408-409.	27.8	0
34	"Impossible" Somatosensation and the (Ir)rationality of Perception. Open Mind, 2021, 5, 1-12.	1.7	0
35	Seeing structure: Perceived similarity is driven by shape skeletons. Journal of Vision, 2017, 17, 1380.	0.3	0
36	Impossible integration of size and weight. Journal of Vision, 2019, 19, 301a.	0.3	0