

Jessica K Witt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7726285/publications.pdf>

Version: 2024-02-01

80
papers

3,665
citations

136950

32
h-index

133252

59
g-index

82
all docs

82
docs citations

82
times ranked

1652
citing authors

#	ARTICLE	IF	CITATIONS
1	Tool Use Affects Perceived Distance, But Only When You Intend to Use It.. Journal of Experimental Psychology: Human Perception and Performance, 2005, 31, 880-888.	0.9	368
2	Action's Effect on Perception. Current Directions in Psychological Science, 2011, 20, 201-206.	5.3	285
3	Perceiving Distance: A Role of Effort and Intent. Perception, 2004, 33, 577-590.	1.2	272
4	Action-specific influences on distance perception: A role for motor simulation.. Journal of Experimental Psychology: Human Perception and Performance, 2008, 34, 1479-1492.	0.9	203
5	See the Ball, Hit the Ball: Apparent Ball Size Is Correlated With Batting Average. Psychological Science, 2005, 16, 937-938.	3.3	160
6	putting to a bigger hole: Golf performance relates to perceived size. Psychonomic Bulletin and Review, 2008, 15, 581-585.	2.8	126
7	Signal Detection Measures Cannot Distinguish Perceptual Biases from Response Biases. Perception, 2015, 44, 289-300.	1.2	120
8	Kicking to Bigger Uprights: Field Goal Kicking Performance Influences Perceived Size. Perception, 2009, 38, 1328-1340.	1.2	115
9	The World Within Reach. Current Directions in Psychological Science, 2013, 22, 38-44.	5.3	103
10	The effects of handedness and reachability on perceived distance.. Journal of Experimental Psychology: Human Perception and Performance, 2009, 35, 1649-1660.	0.9	102
11	Performance and Ease Influence Perceived Speed. Perception, 2010, 39, 1341-1353.	1.2	98
12	Tool use influences perceived shape and perceived parallelism, which serve as indirect measures of perceived distance.. Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 1148-1156.	0.9	93
13	When and how are spatial perceptions scaled?. Journal of Experimental Psychology: Human Perception and Performance, 2010, 36, 1153-1160.	0.9	91
14	Taking a hands-on approach: Apparent grasping ability scales the perception of object size.. Journal of Experimental Psychology: Human Perception and Performance, 2011, 37, 1432-1441.	0.9	91
15	A Functional Role for Motor Simulation in Identifying Tools. Psychological Science, 2010, 21, 1215-1219.	3.3	84
16	Action-specific influences on perception and postperceptual processes: Present controversies and future directions.. Psychological Bulletin, 2015, 141, 1120-1144.	6.1	83
17	When Walls are No Longer Barriers: Perception of Wall Height in Parkour. Perception, 2011, 40, 757-760.	1.2	81
18	Asymmetrical Body Perception. Psychological Science, 2009, 20, 1373-1380.	3.3	74

#	ARTICLE	IF	CITATIONS
19	An older view on distance perception: older adults perceive walkable extents as farther. <i>Experimental Brain Research</i> , 2013, 226, 383-391.	1.5	69
20	Discovering your inner Gibson: Reconciling action-specific and ecological approaches to perceptionâ€“action. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 1353-1370.	2.8	69
21	The long road of pain: chronic pain increases perceived distance. <i>Experimental Brain Research</i> , 2009, 192, 145-148.	1.5	63
22	Get Me Out of This Slump! Visual Illusions Improve Sports Performance. <i>Psychological Science</i> , 2012, 23, 397-399.	3.3	62
23	Compressing perceived distance with remote tool-use: Real, imagined, and remembered.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 80-89.	0.9	54
24	Action-specific effects in a social context: Others' abilities influence perceived speed.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 715-725.	0.9	54
25	Seeing beyond the Target: Environmental Context Affects Distance Perception. <i>Perception</i> , 2007, 36, 1752-1768.	1.2	52
26	Does ease to block a ball affect perceived ball speed? Examination of alternative hypotheses.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 1202-1214.	0.9	52
27	Response Bias Cannot Explain Action-Specific Effects: Evidence from Compliant and Non-Compliant Participants. <i>Perception</i> , 2013, 42, 138-152.	1.2	52
28	Action-Specific Effects Underwater. <i>Perception</i> , 2011, 40, 530-537.	1.2	50
29	Perceived Slant: A Dissociation between Perception and Action. <i>Perception</i> , 2007, 36, 249-257.	1.2	44
30	Action alters object identification: Wielding a gun increases the bias to see guns.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 1159-1167.	0.9	40
31	Perceived distance and obesity: It's what you weigh, not what you think. <i>Acta Psychologica</i> , 2016, 165, 1-8.	1.5	38
32	Spiders appear to move faster than non-threatening objects regardless of one's ability to block them. <i>Acta Psychologica</i> , 2013, 143, 284-291.	1.5	36
33	Putting the Self in Self-Correction: Findings From the Loss-of-Confidence Project. <i>Perspectives on Psychological Science</i> , 2021, 16, 1255-1269.	9.0	36
34	Action potential influences spatial perception: Evidence for genuine top-down effects on perception. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 999-1021.	2.8	32
35	Armed and attentive: Holding a weapon can bias attentional priorities in scene viewing. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 1715-1724.	1.3	24
36	Action-specific effects in perception and their potential applications.. <i>Journal of Applied Research in Memory and Cognition</i> , 2016, 5, 69-76.	1.1	23

#	ARTICLE	IF	CITATIONS
37	Catching ease influences perceived speed: Evidence for action-specific effects from action-based measures. <i>Psychonomic Bulletin and Review</i> , 2013, 20, 1364-1370.	2.8	20
38	To Vaccinate or Not? The Role Played by Uncertainty Communication on Public Understanding and Behavior Regarding COVID-19. <i>Science Communication</i> , 2022, 44, 223-239.	3.3	19
39	A perceiver's own abilities influence perception, even when observing others. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 384-389.	2.8	18
40	Action-specific perception of speed is independent of attention. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 880-890.	1.3	15
41	An action-specific effect on perception that avoids all pitfalls. <i>Behavioral and Brain Sciences</i> , 2016, 39, e261.	0.7	14
42	Distances on hills look farther than distances on flat ground: Evidence from converging measures. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1165-1181.	1.3	14
43	Model of variability estimation: factors influencing human prediction and estimation of variability in continuous information. <i>Theoretical Issues in Ergonomics Science</i> , 2020, 21, 220-238.	1.8	13
44	Awareness Is Not a Necessary Characteristic of a Perceptual Effect. <i>Perspectives on Psychological Science</i> , 2015, 10, 865-872.	9.0	12
45	The uphill battle for action-specific perception. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 778-793.	1.3	12
46	Is There a Chastity Belt on Perception?. <i>Psychological Science</i> , 2018, 29, 139-146.	3.3	11
47	Dissociating perception from judgment in the action-specific effect of blocking ease on perceived speed. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 283-297.	1.3	10
48	What you see and what you are told: an action-specific effect that is unaffected by explicit feedback. <i>Psychological Research</i> , 2018, 82, 507-519.	1.7	10
49	Further clarifying signal detection theoretic interpretations of the Müller-Lyer and sound-induced flash illusions. <i>Journal of Vision</i> , 2016, 16, 19.	0.3	8
50	A different kind of weapon focus: simulated training with ballistic weapons reduces change blindness. <i>Cognitive Research: Principles and Implications</i> , 2017, 2, 3.	2.0	8
51	Wielding a gun increases judgments of others as holding guns: a randomized controlled trial. <i>Cognitive Research: Principles and Implications</i> , 2020, 5, 58.	2.0	8
52	A role for control in an action-specific effect on perception. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 1791-1804.	0.9	8
53	Action's influence on spatial perception: resolution and a mystery. <i>Current Opinion in Psychology</i> , 2020, 32, 153-157.	4.9	7
54	Tool Use Affects Spatial Perception. <i>Topics in Cognitive Science</i> , 2021, 13, 666-683.	1.9	6

#	ARTICLE	IF	CITATIONS
55	Action-specific effects in perception and their potential applications: A reply to commentaries.. Journal of Applied Research in Memory and Cognition, 2016, 5, 88-93.	1.1	5
56	In absence of an explicit judgment, action-specific effects still influence an action measure of perceived speed. Consciousness and Cognition, 2018, 64, 95-105.	1.5	4
57	Introducing hat graphs. Cognitive Research: Principles and Implications, 2019, 4, 31.	2.0	4
58	Reanalysis Suggests Evidence for Motor Simulation in Naming Tools Is Limited: A Commentary on Witt, Kemmerer, Linkenauger, and Culham (2010). Psychological Science, 2020, 31, 1036-1039.	3.3	4
59	Human and machine: Evaluating whether action automation influences visual perception. Attention, Perception, and Psychophysics, 2020, 82, 3234-3249.	1.3	3
60	The Impact of Familiarity on Visualizations of Spatial Uncertainty. Proceedings of the Human Factors and Ergonomics Society, 2021, 65, 596-600.	0.3	3
61	Visual organization of icon arrays affects bayesian reasoning and risk judgments.. Journal of Applied Research in Memory and Cognition, 2023, 12, 241-254.	1.1	3
62	The effects of interoceptive attunement on action-specific perception. Visual Cognition, 2015, 23, 837-840.	1.6	2
63	Replicability, Response Bias, and Judgments, Oh My! A New Checklist for Evaluating the Perceptual Nature of Action-Specific Effects. Psychology of Learning and Motivation - Advances in Research and Theory, 2017, 66, 117-165.	1.1	2
64	Development of a psychometrically valid gun attitude scale. Current Psychology, 2020, 39, 279-286.	2.8	2
65	The Perceptual Experience of Orientation Variability. Journal of Vision, 2019, 19, 193a.	0.3	2
66	Visual bias could impede diagnostic accuracy of breast cancer calcifications. Journal of Medical Imaging, 2022, 9, .	1.5	2
67	The costs of action. Physics of Life Reviews, 2014, 11, 265-266.	2.8	1
68	Joint attention for stimuli on the hands: ownership matters. Frontiers in Psychology, 2015, 6, 543.	2.1	1
69	The Precision-Bias Distinction for Evaluating Visual Decision Aids for Risk Perception. Medical Decision Making, 2020, 40, 846-853.	2.4	1
70	The Pong Effect as a Robust Visual Illusion: Evidence From Manipulating Instructions. Perception, 2020, 49, 1362-1370.	1.2	1
71	Dynamic ensemble visualizations to support understanding for uncertain trajectories.. Journal of Experimental Psychology: Applied, 2022, 28, 451-467.	1.2	1
72	An Action-specific perception effect that withstands feedback. Journal of Vision, 2015, 15, 594.	0.3	1

#	ARTICLE	IF	CITATIONS
73	Action-Specific Effects in Perception and their Mechanisms. <i>Journal of Vision</i> , 2017, 17, 237.	0.3	0
74	An uphill battle: Distances are reported as farther on a hill even when immediate feedback about estimation accuracy is provided. <i>Journal of Vision</i> , 2017, 17, 240.	0.3	0
75	Failure is Not an Option: Testing the Effects of Automation Failure on the Perceptual System. <i>Journal of Vision</i> , 2018, 18, 1271.	0.3	0
76	Distances Appear Farther on Hills: Evidence for Top-Down Effects. <i>Journal of Vision</i> , 2018, 18, 1269.	0.3	0
77	Action-Specific Perception Depends on Relative Performance when Judging Speed via a Speed-Bisection Task and Absolute Performance when Judging Speed via a Magnitude Estimation Task. <i>Journal of Vision</i> , 2018, 18, 1270.	0.3	0
78	Visualizing temperature trends: Higher sensitivity to trend direction with single-hue palettes.. <i>Journal of Experimental Psychology: Applied</i> , 2022, 28, 717-745.	1.2	0
79	An Objective Measure of Decisional Clarity to Assess Decision Aid Effectiveness in Situations with Equipose: A Randomized Trial. <i>Medical Decision Making</i> , 2022, , 0272989X2210854.	2.4	0
80	Variability of dot spread is overestimated. <i>Attention, Perception, and Psychophysics</i> , 0, , .	1.3	0