

Heather J Ferguson

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,927
citations

361413

20
h-index

276875

41
g-index

56
all docs

56
docs citations

56
times ranked

1333
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale replication study reveals a limit on probabilistic prediction in language comprehension. <i>ELife</i> , 2018, 7, .	6.0	177
2	The developmental trajectories of executive function from adolescence to old age. <i>Scientific Reports</i> , 2021, 11, 1382.	3.3	170
3	Taking the epistemic step: Toward a model of on-line access to conversational implicatures. <i>Cognition</i> , 2013, 126, 423-440.	2.2	167
4	Processing negation without context “why and when we represent the positive argument. <i>Language, Cognition and Neuroscience</i> , 2016, 31, 683-698.	1.2	120
5	Investigating the timecourse of accessing conversational implicatures during incremental sentence interpretation. <i>Language and Cognitive Processes</i> , 2013, 28, 443-467.	2.2	118
6	Dissociable effects of prediction and integration during language comprehension: evidence from a large-scale study using brain potentials. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20180522.	4.0	115
7	Why We Simulate Negated Information: A Dynamic Pragmatic Account. <i>Quarterly Journal of Experimental Psychology</i> , 2010, 63, 2305-2312.	1.1	107
8	Anomalies in real and counterfactual worlds: An eye-movement investigation. <i>Journal of Memory and Language</i> , 2008, 58, 609-626.	2.1	95
9	Eye-movements and ERPs reveal the time course of processing negation and remitting counterfactual worlds. <i>Brain Research</i> , 2008, 1236, 113-125.	2.2	80
10	Expectations in counterfactual and theory of mind reasoning. <i>Language and Cognitive Processes</i> , 2010, 25, 297-346.	2.2	78
11	Empathy predicts false belief reasoning ability: evidence from the N400. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 848-855.	3.0	56
12	Face, body, and center of gravity mediate person detection in natural scenes.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 1477-1485.	0.9	51
13	Perceptual and Memorial Contributions to Developmental Prosopagnosia. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 298-315.	1.1	40
14	Listeners' eyes reveal spontaneous sensitivity to others' perspectives. <i>Journal of Experimental Social Psychology</i> , 2012, 48, 257-263.	2.2	36
15	Eye movements to audiovisual scenes reveal expectations of a just world.. <i>Journal of Experimental Psychology: General</i> , 2013, 142, 34-40.	2.1	35
16	Using perspective to resolve reference: The impact of cognitive load and motivation.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 591-610.	0.9	35
17	Eye tracking reveals the cost of switching between self and other perspectives in a visual perspective-taking task. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 1646-1660.	1.1	31
18	Eye movements reveal rapid concurrent access to factual and counterfactual interpretations of the world. <i>Quarterly Journal of Experimental Psychology</i> , 2012, 65, 939-961.	1.1	30

#	ARTICLE	IF	CITATIONS
19	Do two and three year old children use an incremental first-NP-as-agent bias to process active transitive and passive sentences?: A permutation analysis. PLoS ONE, 2017, 12, e0186129.	2.5	28
20	Eye movements reveal the time-course of anticipating behaviour based on complex, conflicting desires. Cognition, 2011, 119, 179-196.	2.2	26
21	Task constraints distinguish perspective inferences from perspective use during discourse interpretation in a false belief task. Cognition, 2015, 139, 50-70.	2.2	22
22	Age of avatar modulates the altercentric bias in a visual perspective-taking task: ERP and behavioral evidence. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 1298-1319.	2.0	21
23	Examining the cognitive costs of counterfactual language comprehension: Evidence from ERPs. Brain Research, 2015, 1622, 252-269.	2.2	20
24	Tracking developmental differences in real-world social attention across adolescence, young adulthood and older adulthood. Nature Human Behaviour, 2021, 5, 1381-1390.	12.0	20
25	“Rosie”™ A Child Protection Simulation: Perspectives on Neglect and the “Unconscious At Work”™. Child Abuse Review, 2015, 24, 346-364.	0.8	19
26	Autistic adults anticipate and integrate meaning based on the speaker’s voice: Evidence from eye-tracking and event-related potentials.. Journal of Experimental Psychology: General, 2020, 149, 1097-1115.	2.1	16
27	Galvanic vestibular stimulation modulates the electrophysiological response during face processing. Visual Neuroscience, 2012, 29, 255-262.	1.0	15
28	Sensorimotor mu rhythm during action observation changes across the lifespan independently from social cognitive processes. Developmental Cognitive Neuroscience, 2019, 38, 100659.	4.0	15
29	Emotional Processing of Ironic Versus Literal Criticism in Autistic and Nonautistic Adults: Evidence From Eye-tracking. Autism Research, 2020, 13, 563-578.	3.8	15
30	Behavioural improvement in a minimally conscious state after caloric vestibular stimulation: evidence from two single case studies. Clinical Rehabilitation, 2017, 31, 500-507.	2.2	14
31	Intact counterfactual emotion processing in autism spectrum disorder: Evidence from eye-tracking. Autism Research, 2019, 12, 422-444.	3.8	14
32	Belief attribution in adults with and without autistic spectrum disorders. Autism Research, 2018, 11, 1542-1553.	3.8	13
33	Distinguishing reality from fantasy in adults with autism spectrum disorder: Evidence from eye movements and reading. Journal of Memory and Language, 2019, 106, 95-107.	2.1	13
34	Plausibility and Perspective Influence the Processing of Counterfactual Narratives. Discourse Processes, 2018, 55, 166-186.	1.8	12
35	Short-term physical training enhances mirror system activation to action observation. Social Neuroscience, 2020, 15, 98-107.	1.3	12
36	Tracking the impact of depression in a perspective-taking task. Scientific Reports, 2017, 7, 14821.	3.3	10

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37	Imagining counterfactual worlds in autism spectrum disorder.. Journal of Experimental Psychology: Learning Memory and Cognition, 2018, 44, 1444-1463.	0.9	10
38	How children aged 2;6 tailor verbal expressions to interlocutor informational needs. Journal of Child Language, 2016, 43, 1277-1291.	1.2	9
39	Perspective influences eye movements during real-life conversation: Mentalising about self versus others in autism. Autism, 2020, 24, 2153-2165.	4.1	8
40	Testing the validity of a self-report scale, author recognition test, and book counting as measures of lifetime exposure to print fiction. Behavior Research Methods, 2023, 55, 103-134.	4.0	8
41	Synchronised vestibular signals increase the P300 event-related potential elicited by auditory oddballs. Brain Research, 2016, 1648, 224-231.	2.2	6
42	The neural basis of belief-attribution across the lifespan: False-belief reasoning and the N400 effect. Cortex, 2020, 126, 265-280.	2.4	5
43	Adolescents are delayed at inferring complex social intentions in others, but not basic (false) beliefs: An eye-movement investigation. Quarterly Journal of Experimental Psychology, 2020, 73, 1640-1659.	1.1	5
44	Autistic Adults are Not Impaired at Maintaining or Switching Between Counterfactual and Factual Worlds: An ERP Study. Journal of Autism and Developmental Disorders, 2022, 52, 349-360.	2.7	5
45	Visual perspective-taking in complex natural scenes. Quarterly Journal of Experimental Psychology, 2022, 75, 1541-1551.	1.1	5
46	The effects of reading narrative fiction on social and moral cognition. Scientific Study of Literature, 0, , .	0.2	4
47	Examining mental simulations of uncertain events. Psychonomic Bulletin and Review, 2013, 20, 391-399.	2.8	3
48	Training executive functions using an adaptive procedure over 21 days (10 training sessions) and an active control group. Quarterly Journal of Experimental Psychology, 2021, 74, 1579-1594.	1.1	3
49	Theory of Mind in Offending: A Systematic Review. Trauma, Violence, and Abuse, 2022, 23, 1610-1628.	6.2	3
50	Complement Set Reference after Implicitly Small Quantities: An Event-Related Potentials Study. Discourse Processes, 2018, 55, 146-156.	1.8	2
51	Narrativity and Literariness Affect the Aesthetic Attitude in Text Reading. Empirical Studies of the Arts, 2023, 41, 231-258.	1.7	1
52	Exploring the Relationship Between Loneliness and Social Cognition in Older Age. Social Psychology, 0, , .	0.7	1
53	Children's and parents' looking preferences to gender-typed objects: Evidence from eye tracking. Journal of Experimental Child Psychology, 2020, 199, 104892.	1.4	0
54	Extraction of the GVS electrical artifact from EEG recordings of the motor related cortical potential. Journal of Neuroscience Methods, 2022, 368, 109459.	2.5	0

#	ARTICLE	IF	CITATIONS
55	Opening the closed mind? Effects of reading literary fiction on need for closure and creativity. Creativity Research Journal, 2024, 36, 24-41.	2.6	0