

# Nick Chater

## List of Publications by Year in descending order

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204  
papers

16,820  
citations

17405

63  
h-index

17055

122  
g-index

217  
all docs

217  
docs citations

217  
times ranked

8133  
citing authors

#	ARTICLE	IF	CITATIONS
1	A rational analysis of the selection task as optimal data selection.. Psychological Review, 1994, 101, 608-631.	2.7	781
2	Language as shaped by the brain. Behavioral and Brain Sciences, 2008, 31, 489-509.	0.4	702
3	Decision by sampling. Cognitive Psychology, 2006, 53, 1-26.	0.9	629
4	A temporal ratio model of memory.. Psychological Review, 2007, 114, 539-576.	2.7	618
5	Probabilistic models of cognition: exploring representations and inductive biases. Trends in Cognitive Sciences, 2010, 14, 357-364.	4.0	533
6	Probabilistic models of cognition: Conceptual foundations. Trends in Cognitive Sciences, 2006, 10, 287-291.	4.0	490
7	Probabilistic models of language processing and acquisition. Trends in Cognitive Sciences, 2006, 10, 335-344.	4.0	383
8	The Now-or-Never bottleneck: A fundamental constraint on language. Behavioral and Brain Sciences, 2016, 39, e62.	0.4	379
9	Herding in humans. Trends in Cognitive Sciences, 2009, 13, 420-428.	4.0	359
10	The Probability Heuristics Model of Syllogistic Reasoning. Cognitive Psychology, 1999, 38, 191-258.	0.9	316
11	Principles of Bayesian Rationality: The Probabilistic Approach to Human Reasoning. Behavioral and Brain Sciences, 2009, 32, 69-84.	0.4	316
12	Distributional Information: A Powerful Cue for Acquiring Syntactic Categories. Cognitive Science, 1998, 22, 425-469.	0.8	309
13	Rational explanation of the selection task.. Psychological Review, 1996, 103, 381-391.	2.7	301
14	Similarity as transformation. Cognition, 2003, 87, 1-32.	1.1	298
15	Associations between a one-shot delay discounting measure and age, income, education and real-world impulsive behavior. Personality and Individual Differences, 2009, 47, 973-978.	1.6	284
16	Simplicity: a unifying principle in cognitive science?. Trends in Cognitive Sciences, 2003, 7, 19-22.	4.0	274
17	Networks in Cognitive Science. Trends in Cognitive Sciences, 2013, 17, 348-360.	4.0	267
18	Reconciling simplicity and likelihood principles in perceptual organization.. Psychological Review, 1996, 103, 566-581.	2.7	256

#	ARTICLE	IF	CITATIONS
19	Absolute Identification by Relative Judgment.. Psychological Review, 2005, 112, 881-911.	2.7	240
20	Toward a Connectionist Model of Recursion in Human Linguistic Performance. Cognitive Science, 1999, 23, 157-205.	0.8	237
21	Does the brain calculate value?. Trends in Cognitive Sciences, 2011, 15, 546-554.	4.0	233
22	The probabilistic approach to human reasoning. Trends in Cognitive Sciences, 2001, 5, 349-357.	4.0	228
23	Transfer in artificial grammar learning: A reevaluation.. Journal of Experimental Psychology: General, 1996, 125, 123-138.	1.5	219
24	Fast, frugal, and rational: How rational norms explain behavior. Organizational Behavior and Human Decision Processes, 2003, 90, 63-86.	1.4	218
25	Ten years of the rational analysis of cognition. Trends in Cognitive Sciences, 1999, 3, 57-65.	4.0	213
26	Against Logicist Cognitive Science. Mind and Language, 1991, 6, 1-38.	1.2	212
27	The differential role of phonological and distributional cues in grammatical categorisation. Cognition, 2005, 96, 143-182.	1.1	211
28	Restrictions on biological adaptation in language evolution. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 1015-1020.	3.3	184
29	Saliency driven value integration explains decision biases and preference reversal. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9659-9664.	3.3	181
30	Bayesian Brains without Probabilities. Trends in Cognitive Sciences, 2016, 20, 883-893.	4.0	180
31	â€œIdeal learningâ€™ of natural language: Positive results about learning from positive evidence. Journal of Mathematical Psychology, 2007, 51, 135-163.	1.0	165
32	The phonological-distributional coherence hypothesis: Cross-linguistic evidence in language acquisitionâ€™. Cognitive Psychology, 2007, 55, 259-305.	0.9	163
33	Unfakeable Facial Configurations Affect Strategic Choices in Trust Games with or without Information about Past Behavior. PLoS ONE, 2012, 7, e34293.	1.1	163
34	Connectionist modelling: Implications for cognitive neuropsychology. Language and Cognitive Processes, 1995, 10, 227-264.	2.3	153
35	Probabilities and polarity biases in conditional inference.. Journal of Experimental Psychology: Learning Memory and Cognition, 2000, 26, 883-899.	0.7	149
36	Phonology impacts segmentation in online speech processingâ€™. Journal of Memory and Language, 2005, 53, 225-237.	1.1	147

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37	A simplicity principle in unsupervised human categorization. <i>Cognitive Science</i> , 2002, 26, 303-343.	0.8	146
38	Connectionist psycholinguistics: capturing the empirical data. <i>Trends in Cognitive Sciences</i> , 2001, 5, 82-88.	4.0	144
39	Probabilistic Effects in Data Selection. <i>Thinking and Reasoning</i> , 1999, 5, 193-243.	2.1	141
40	Autonomy, implementation and cognitive architecture: A reply to Fodor and Pylyshyn. <i>Cognition</i> , 1990, 34, 93-107.	1.1	139
41	Similarity and rules: distinct? exhaustive? empirically distinguishable?. <i>Cognition</i> , 1998, 65, 197-230.	1.1	137
42	The under-appreciated drive for sense-making. <i>Journal of Economic Behavior and Organization</i> , 2016, 126, 137-154.	1.0	135
43	Bootstrapping Word Boundaries: A Bottom-up Corpus-Based Approach to Speech Segmentation. <i>Cognitive Psychology</i> , 1997, 33, 111-153.	0.9	128
44	Preference reversal in multiattribute choice.. <i>Psychological Review</i> , 2010, 117, 1275-1291.	2.7	122
45	Putting nudges in perspective. <i>Behavioural Public Policy</i> , 2017, 1, 26-53.	1.6	122
46	Theories of reasoning and the computational explanation of everyday inference. <i>Thinking and Reasoning</i> , 1995, 1, 121-152.	2.1	113
47	Exaggerated risk: Prospect theory and probability weighting in risky choice.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2009, 35, 1487-1505.	0.7	113
48	How the Bayesians got their beliefs (and what those beliefs actually are): Comment on Bowers and Davis (2012).. <i>Psychological Bulletin</i> , 2012, 138, 415-422.	5.5	108
49	Prospect relativity: How choice options influence decision under risk.. <i>Journal of Experimental Psychology: General</i> , 2003, 132, 23-46.	1.5	103
50	Economic irrationality is optimal during noisy decision making. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3102-3107.	3.3	102
51	Language Acquisition Meets Language Evolution. <i>Cognitive Science</i> , 2010, 34, 1131-1157.	0.8	101
52	Optimal data selection in the reduced array selection task (RAST).. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1997, 23, 441-458.	0.7	93
53	The mental representation of causal conditional reasoning: Mental models or causal models. <i>Cognition</i> , 2011, 119, 403-418.	1.1	91
54	Optimal data selection: Revision, review, and reevaluation. <i>Psychonomic Bulletin and Review</i> , 2003, 10, 289-318.	1.4	85

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55	Dynamic inference and everyday conditional reasoning in the new paradigm. <i>Thinking and Reasoning</i> , 2013, 19, 346-379.	2.1	77
56	Sequence effects in categorization of simple perceptual stimuli. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2002, 28, 3-11.	0.7	76
57	Connectionist Natural Language Processing: The State of the Art. <i>Cognitive Science</i> , 1999, 23, 417-437.	0.8	74
58	New Paradigms in the Psychology of Reasoning. <i>Annual Review of Psychology</i> , 2020, 71, 305-330.	9.9	74
59	The Price of Pain and the Value of Suffering. <i>Psychological Science</i> , 2009, 20, 309-317.	1.8	73
60	Why cognitive science is not formalized folk psychology. <i>Minds and Machines</i> , 1995, 5, 309-337.	2.7	71
61	Facing up to the uncertainties of COVID-19. <i>Nature Human Behaviour</i> , 2020, 4, 439-439.	6.2	69
62	Connectionist and Statistical Approaches to Language Acquisition: A Distributional Perspective. <i>Language and Cognitive Processes</i> , 1998, 13, 129-191.	2.3	68
63	Scale-invariance as a unifying psychological principle. <i>Cognition</i> , 1999, 69, B17-B24.	1.1	68
64	The Rational Analysis Of Mind And Behavior. <i>Synthese</i> , 2000, 122, 93-131.	0.6	67
65	Using big data to predict collective behavior in the real world. <i>Behavioral and Brain Sciences</i> , 2014, 37, 92-93.	0.4	67
66	Scale invariance in the retrieval of retrospective and prospective memories. <i>Psychonomic Bulletin and Review</i> , 2001, 8, 162-167.	1.4	65
67	Bayesian models of cognition. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2010, 1, 811-823.	1.4	65
68	Game relativity: How context influences strategic decision making.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2006, 32, 131-149.	0.7	64
69	The language faculty that wasn't: a usage-based account of natural language recursion. <i>Frontiers in Psychology</i> , 2015, 6, 1182.	1.1	64
70	Dimensionality of Risk Perception: Factors Affecting Consumer Understanding and Evaluation of Financial Risk. <i>Journal of Behavioral Finance</i> , 2009, 10, 158-181.	0.8	61
71	The probabilistic analysis of language acquisition: Theoretical, computational, and experimental analysis. <i>Cognition</i> , 2011, 120, 380-390.	1.1	59
72	The generalized universal law of generalization. <i>Journal of Mathematical Psychology</i> , 2003, 47, 346-369.	1.0	56

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73	Conditional Probability and the Cognitive Science of Conditional Reasoning. <i>Mind and Language</i> , 2003, 18, 359-379.	1.2	56
74	Unwritten rules: virtual bargaining underpins social interaction, culture, and society. <i>Trends in Cognitive Sciences</i> , 2014, 18, 512-519.	4.0	55
75	Asymmetrical switch costs in children. <i>Cognitive Development</i> , 2006, 21, 108-130.	0.7	53
76	Language as skill: Intertwining comprehension and production. <i>Journal of Memory and Language</i> , 2016, 89, 244-254.	1.1	53
77	A new consequence of Simpson's paradox: Stable cooperation in one-shot prisoner's dilemma from populations of individualistic learners.. <i>Journal of Experimental Psychology: General</i> , 2008, 137, 403-421.	1.5	52
78	The weakness of strong ties: Sampling bias, social ties, and nepotism in family business succession. <i>Leadership Quarterly</i> , 2015, 26, 419-435.	3.6	48
79	Mind, rationality, and cognition: An interdisciplinary debate. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 793-826.	1.4	48
80	From Universal Laws of Cognition to Specific Cognitive Models. <i>Cognitive Science</i> , 2008, 32, 36-67.	0.8	46
81	Relative Valuation of Pain in Human Orbitofrontal Cortex. <i>Journal of Neuroscience</i> , 2014, 34, 14526-14535.	1.7	43
82	Dual processes, probabilities, and cognitive architecture. <i>Mind and Society</i> , 2012, 11, 15-26.	0.9	40
83	Choice Blindness and Preference Change: You Will Like This Paper Better If You (Believe You) Chose to Read It!. <i>Journal of Behavioral Decision Making</i> , 2014, 27, 281-289.	1.0	40
84	Probabilistic and distributional approaches to language acquisition. <i>Trends in Cognitive Sciences</i> , 1997, 1, 273-281.	4.0	39
85	Relative informativeness of quantifiers used in syllogistic reasoning. <i>Memory and Cognition</i> , 2002, 30, 138-149.	0.9	39
86	Generalization and Connectionist Language Learning. <i>Mind and Language</i> , 1994, 9, 273-287.	1.2	38
87	The uncertain reasoner: Bayes, logic, and rationality. <i>Behavioral and Brain Sciences</i> , 2009, 32, 105-120.	0.4	38
88	The Logical Problem of Language Acquisition: A Probabilistic Perspective. <i>Cognitive Science</i> , 2010, 34, 972-1016.	0.8	36
89	The influence of attention on value integration. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1615-1627.	0.7	35
90	Simpler grammar, larger vocabulary: How population size affects language. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172586.	1.2	35

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91	The Bayesian sampler: Generic Bayesian inference causes incoherence in human probability judgments.. Psychological Review, 2020, 127, 719-748.	2.7	33
92	Language acquisition as skill learning. Current Opinion in Behavioral Sciences, 2018, 21, 205-208.	2.0	32
93	Changing behaviour for net zero 2050. BMJ, The, 2021, 375, n2293.	3.0	32
94	Probabilistic models of cognition: where next?. Trends in Cognitive Sciences, 2006, 10, 292-293.	4.0	31
95	Identifying Optimum Performance Trade-offs Using a Cognitively Bounded Rational Analysis Model of Discretionary Task Interleaving. Topics in Cognitive Science, 2011, 3, 123-139.	1.1	30
96	Simplifying Reading: Applying the Simplicity Principle to Reading. Cognitive Science, 2011, 35, 34-78.	0.8	29
97	Negotiating the Traffic: Can Cognitive Science Help Make Autonomous Vehicles a Reality?. Trends in Cognitive Sciences, 2018, 22, 93-95.	4.0	28
98	Using Noise to Compute Error Surfaces in Connectionist Networks: A Novel Means of Reducing Catastrophic Forgetting. Neural Computation, 2002, 14, 1755-1769.	1.3	27
99	The imaginary fundamentalists: The unshocking truth about Bayesian cognitive science. Behavioral and Brain Sciences, 2011, 34, 194-196.	0.4	27
100	Transformation and alignment in similarity. Cognition, 2009, 113, 62-79.	1.1	26
101	Understanding Similarity: A Joint Project for Psychology, Case-Based Reasoning, and Law. Artificial Intelligence Review, 1998, 12, 393-427.	9.7	24
102	Rational and mechanistic perspectives on reinforcement learning. Cognition, 2009, 113, 350-364.	1.1	24
103	Virtual bargaining: a theory of social decision-making. Philosophical Transactions of the Royal Society B: Biological Sciences, 2014, 369, 20130487.	1.8	24
104	Probabilistic Biases Meet the Bayesian Brain. Current Directions in Psychological Science, 2020, 29, 506-512.	2.8	24
105	The Biological Origin of Linguistic Diversity. PLoS ONE, 2012, 7, e48029.	1.1	23
106	Biological Adaptations for Functional Features of Language in the Face of Cultural Evolution. Human Biology, 2011, 83, 247-259.	0.4	22
107	Programs as Causal Models: Speculations on Mental Programs and Mental Representation. Cognitive Science, 2013, 37, 1171-1191.	0.8	22
108	Why are conjunctive categories overextended?. Journal of Experimental Psychology: Learning Memory and Cognition, 1990, 16, 497-508.	0.7	20

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109	Conditional inference and constraint satisfaction: Reconciling mental models and the probabilistic approach. , 2010, , 309-334.		20
110	Evolution in a Changing Environment. PLoS ONE, 2013, 8, e52742.	1.1	19
111	Collusion in Bertrand vs. Cournot Competition: A Virtual Bargaining Approach. Management Science, 2018, 64, .	2.4	19
112	Language Learning From Positive Evidence, Reconsidered: A Simplicityâ€Based Approach. Topics in Cognitive Science, 2013, 5, 35-55.	1.1	18
113	Information gain and decision-theoretic approaches to data selection: Response to Klauer (1999).. Psychological Review, 1999, 106, 223-227.	2.7	17
114	Searching Choices: Quantifying Decisionâ€Making Processes Using Search Engine Data. Topics in Cognitive Science, 2016, 8, 685-696.	1.1	17
115	Strategizing with Biases: Making Better Decisions Using the Mindspace Approach. California Management Review, 2017, 59, 135-161.	3.4	17
116	The effect of category variability in perceptual categorization. Journal of Experimental Psychology: Learning Memory and Cognition, 2002, 28, 893-907.	0.7	17
117	Financial prospect relativity: context effects in financial decision-making under risk. Journal of Behavioral Decision Making, 2007, 20, 273-304.	1.0	16
118	Instantaneous Conventions. Psychological Science, 2016, 27, 1550-1561.	1.8	16
119	The paradox of social interaction: Shared intentionality, we-reasoning, and virtual bargaining.. Psychological Review, 2022, 129, 415-437.	2.7	16
120	The biological and cultural foundations of language. Communicative and Integrative Biology, 2009, 2, 221-222.	0.6	15
121	Can cognitive science create a cognitive economics?. Cognition, 2015, 135, 52-55.	1.1	15
122	Towards an integrated science of language. Nature Human Behaviour, 2017, 1, .	6.2	15
123	Deontic Reasoning, Modules and Innateness: A Second Look. Mind and Language, 1996, 11, 191-202.	1.2	14
124	Probabilistic single function dual process theory and logic programming as approaches to non-monotonicity in human vs. artificial reasoning. Thinking and Reasoning, 2014, 20, 269-295.	2.1	14
125	How should autonomous vehicles overtake other drivers?. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 66, 406-418.	1.8	14
126	Selective Integration: An Attentional Theory of Choice Biases and Adaptive Choice. Current Directions in Psychological Science, 2019, 28, 552-559.	2.8	14



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127	Sinking In: The Peripheral Baldwinisation of Human Cognition. Trends in Cognitive Sciences, 2020, 24, 884-899.	4.0	14
128	Why biological neuroscience cannot replace psychology. Behavioral and Brain Sciences, 1999, 22, 834-834.	0.4	13
129	When Absence of Evidence Is Evidence of Absence: Rational Inferences From Absent Data. Cognitive Science, 2017, 41, 1155-1167.	0.8	13
130	Searching for two things at once: Evidence of exclusivity in semantic and autobiographical memory retrieval. Memory and Cognition, 2001, 29, 1185-1195.	0.9	11
131	The logic of human learning. Nature, 2000, 407, 572-573.	13.7	10
132	Risk Preference Discrepancy: A Prospect Relativity Account of the Discrepancy Between Risk Preferences in Laboratory Gambles and Real World Investments. Journal of Behavioral Finance, 2008, 9, 132-148.	0.8	10
133	Reason-based judgments: Using reasons to decouple perceived priceâ€“quality correlation. Journal of Economic Psychology, 2009, 30, 721-731.	1.1	10
134	Judging the Probability of Hypotheses Versus the Impact of Evidence: Which Form of Inductive Inference Is More Accurate and Timeâ€“Consistent?. Cognitive Science, 2016, 40, 758-778.	0.8	10
135	Probability logic and the <i>Modus Ponensâ€“Modus Tollens</i> asymmetry in conditional inference. , 2008, , 97-120.		10
136	What can be learned from positive data? Insights from an â€“ideal learnerâ€“™. Commentary on â€“A Multiple process solution to the logical problem of language acquisitionâ€“™ by Brian MacWhinney. Journal of Child Language, 2004, 31, 915-918.	0.8	9
137	The myth of language universals and the myth of universal grammar. Behavioral and Brain Sciences, 2009, 32, 452-453.	0.4	9
138	The psychological representation of corporate â€“personalityâ€“™. Applied Cognitive Psychology, 2011, 25, 605-614.	0.9	9
139	Identification of probabilities. Journal of Mathematical Psychology, 2017, 76, 13-24.	1.0	9
140	Adaptive Anchoring Model: How Static and Dynamic Presentations of Time Series Influence Judgments and Predictions. Cognitive Science, 2018, 42, 77-102.	0.8	9
141	Examining the mechanisms underlying contextual preference reversal: Comment on Trueblood, Brown, and Heathcote (2014).. Psychological Review, 2015, 122, 838-847.	2.7	9
142	Discounting and Augmentation in Causal Conditional Reasoning: Causal Models or Shallow Encoding?. PLoS ONE, 2016, 11, e0167741.	1.1	9
143	Connectionism, Learning and Meaning. Connection Science, 1992, 4, 227-252.	1.8	8
144	How smart can simple heuristics be?. Behavioral and Brain Sciences, 2000, 23, 745-746.	0.4	8

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145	Seeing is not enough: manipulating choice options causes focusing and preference change in multiattribute risky decision-making. <i>Journal of Behavioral Decision Making</i> , 2008, 21, 556-574.	1.0	8
146	Language evolution as cultural evolution: how language is shaped by the brain. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2010, 1, 623-628.	1.4	8
147	Two and three stage models of deontic reasoning. <i>Thinking and Reasoning</i> , 1995, 1, 350-357.	2.1	7
148	A NON-PARAMETRIC APPROACH TO SIMPLICITY CLUSTERING. <i>Applied Artificial Intelligence</i> , 2007, 21, 729-752.	2.0	7
149	Brains, genes, and language evolution: A new synthesis. <i>Behavioral and Brain Sciences</i> , 2008, 31, 537-558.	0.4	7
150	Prices need no preferences: Social trends determine decisions in experimental markets for pain relief.. <i>Health Psychology</i> , 2014, 33, 66-76.	1.3	7
151	Causal discounting and conditional reasoning in children. , 2010, , 117-134.		7
152	Note on ways of saving: mental mechanisms as tools for self-control?. <i>Global Business and Economics Review</i> , 2007, 9, 227.	0.2	6
153	From spending to understanding: Analyzing customers by their spending behavior. <i>Journal of Retailing and Consumer Services</i> , 2009, 16, 10-18.	5.3	6
154	The Sampling Brain. <i>Trends in Cognitive Sciences</i> , 2017, 21, 492-493.	4.0	6
155	Is the Type 1/Type 2 Distinction Important for Behavioral Policy?. <i>Trends in Cognitive Sciences</i> , 2018, 22, 369-371.	4.0	6
156	THE BALDWIN EFFECT WORKS FOR FUNCTIONAL, BUT NOT ARBITRARY, FEATURES OF LANGUAGE. , 2006, , .		6
157	Reply to Davis-Stober et al.: Violations of rationality in a psychophysical task are not aggregation artifacts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4764-6.	3.3	5
158	The enigma is not entirely dispelled: A review of Mercier and Sperber's <i>The Enigma of Reason</i>. <i>Mind and Language</i> , 2018, 33, 525-532.	1.2	5
159	The impact of experience on decisions based on pre-choice samples and the face-or-cue hypothesis. <i>Theory and Decision</i> , 2022, 92, 583-598.	0.5	5
160	The Non-Existence of Risk Attitude. <i>Frontiers in Psychology</i> , 2011, 2, 303.	1.1	4
161	THE PARADOX OF LINGUISTIC COMPLEXITY AND COMMUNITY SIZE. , 2014, , .		4
162	REFRESH: A new approach to modeling dimensional biases in perceptual similarity and categorization.. <i>Psychological Review</i> , 2021, 128, 1145-1186.	2.7	4

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163	Does stimulus appearance affect learning?. American Journal of Psychology, 2006, 119, 275-99.	0.5	4
164	What is the point of behavioural public policy? A contractarian approach. Behavioural Public Policy, 0, , 1-15.	1.6	4
165	The cognitive foundations of tacit commitments: A virtual bargaining model of dynamic interactions. Journal of Mathematical Psychology, 2022, 108, 102640.	1.0	4
166	Instantaneous systems of communicative conventions through virtual bargaining. Cognition, 2022, 225, 105097.	1.1	4
167	The Motivational Processes of Sense-Making. , 2022, , 3-30.		4
168	Mental models and nonmonotonic reasoning. Behavioral and Brain Sciences, 1993, 16, 340-341.	0.4	3
169	What is the dynamical hypothesis?. Behavioral and Brain Sciences, 1998, 21, 633-634.	0.4	3
170	The 'is-ought fallacy' fallacy. Behavioral and Brain Sciences, 2011, 34, 262-263.	0.4	3
171	Learnability theory. Wiley Interdisciplinary Reviews: Cognitive Science, 2013, 4, 299-306.	1.4	3
172	Squeezing through the Now-or-Never bottleneck: Reconnecting language processing, acquisition, change, and structure. Behavioral and Brain Sciences, 2016, 39, e91.	0.4	3
173	Probabilities, causation, and logic programming in conditional reasoning: reply to Stenning and Van Lambalgen (2016). Thinking and Reasoning, 2016, 22, 336-354.	2.1	3
174	Theories or fragments?. Behavioral and Brain Sciences, 2017, 40, e258.	0.4	3
175	The social character of moral reasoning. Behavioral and Brain Sciences, 2019, 42, e149.	0.4	3
176	Connectionism and classical computation. Behavioral and Brain Sciences, 1990, 13, 493-494.	0.4	2
177	Universal generalization and universal inter-item confusability. Behavioral and Brain Sciences, 2001, 24, 659-660.	0.4	2
178	Two views of simplicity in linguistic theory: which connects better with cognitive science?. Trends in Cognitive Sciences, 2007, 11, 324-326.	4.0	2
179	Inductive Logic and Empirical Psychology. Handbook of the History of Logic, 2011, 10, 553-624.	0.5	2
180	Social Projection Without Evidential Reasoning. Psychological Inquiry, 2012, 23, 35-38.	0.4	2

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181	Sensorimotor communication beyond the body: The case of driving. Comment on "The body talks: sensorimotor communication and its brain and kinematic signatures" by G. Pezzulo et al.. Physics of Life Reviews, 2019, 28, 31-33.	1.5	2
182	Does it pay to bet on your favourite to win? Evidence on experienced utility from the 2018 FIFA World Cup experiment. Journal of Economic Behavior and Organization, 2020, 171, 35-58.	1.0	2
183	Two Projects for Understanding the Mind: A Response to Morris and Richardson. Minds and Machines, 1997, 7, 553-569.	2.7	1
184	Real-world categories don't allow uniform feature spaces " not just across categories but within categories also. Behavioral and Brain Sciences, 1998, 21, 28-28.	0.4	1
185	Is LF really a linguistic level?. Behavioral and Brain Sciences, 2002, 25, 680-680.	0.4	1
186	Rational models of conditioning. Behavioral and Brain Sciences, 2009, 32, 204-205.	0.4	1
187	Cognitive Science as an Interface Between Rational and Mechanistic Explanation. Topics in Cognitive Science, 2014, 6, 331-337.	1.1	1
188	Thinking about Thinking: 28 Years On. Trends in Cognitive Sciences, 2016, 20, 787.	4.0	1
189	Numerical magnitude evaluation as a foundation for decision making. Behavioral and Brain Sciences, 2017, 40, e183.	0.4	1
190	Top-down and bottom-up views of public choice: should wellbeing be government's only goal?. Behavioural Public Policy, 2020, 4, 254-262.	1.6	1
191	The Motivational Processes of Sense-Making. SSRN Electronic Journal, 0, , .	0.4	1
192	RECONCILING THE DIVERSITY OF LANGUAGES WITH THE BIOLOGICAL UNIFORMITY OF THEIR SPEAKERS. , 2012, , .		1
193	Strategizing with Biases:Engineering Choice Contexts for Better Decisions using the MINDSPACE. Proceedings - Academy of Management, 2017, 2017, 10095.	0.0	1
194	Clarifying the relationship between coherence and accuracy in probability judgments. Cognition, 2022, 223, 105022.	1.1	1
195	Network and direct methods of maximising harmony. Behavioral and Brain Sciences, 1991, 14, 740-742.	0.4	0
196	Modularity, interaction and connectionist neuropsychology. Behavioral and Brain Sciences, 1994, 17, 66-67.	0.4	0
197	What is the type-1/type-2 distinction?. Behavioral and Brain Sciences, 1997, 20, 68-69.	0.4	0
198	The notion of distal similarity is ill defined. Behavioral and Brain Sciences, 1998, 21, 474-475.	0.4	0

#	ARTICLE	IF	CITATIONS
199	The Rumelhart Prize at 10. <i>Cognitive Science</i> , 2010, 34, 713-715.	0.8	0
200	Editors' Introduction: Why Formal Learning Theory Matters for Cognitive Science. <i>Topics in Cognitive Science</i> , 2013, 5, 3-12.	1.1	0
201	It's about time: Adding processing to neuroemergentism. <i>Journal of Neurolinguistics</i> , 2019, 49, 224-227.	0.5	0
202	Sampling as a resource-rational constraint. <i>Behavioral and Brain Sciences</i> , 2020, 43, e22.	0.4	0
203	The fragmentation of vision. <i>Leonardo</i> , 0, , 1-3.	0.2	0
204	The social contract in miniature: How virtual bargaining supports team production. <i>Academy of Management Review</i> , 0, , .	7.4	0