

Jerome R Busemeyer

List of Publications by Year in descending order

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186
papers

13,752
citations

30551

56
h-index

30277

107
g-index

198
all docs

198
docs citations

198
times ranked

7199
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum Cognition. <i>Annual Review of Psychology</i> , 2022, 73, 749-778.	9.9	41
2	Choice is a tricky thing: Integrating sophisticated choice models with learning processes to better account for complex choice behavior.. <i>Decision</i> , 2022, 9, 221-249.	0.4	3
3	Application of Quantum Cognition to Judgments for Medical Decisions. <i>Quantum Reports</i> , 2022, 4, 193-200.	0.6	0
4	Testing the factor structure underlying behavior using joint cognitive models: Impulsivity in delay discounting and Cambridge gambling tasks.. <i>Psychological Methods</i> , 2021, 26, 18-37.	2.7	17
5	Temporal oscillations in preference strength provide evidence for an open system model of constructed preference. <i>Scientific Reports</i> , 2021, 11, 8169.	1.6	19
6	A Quantum Walk Model for Idea Propagation in Social Network and Group Decision Making. <i>Entropy</i> , 2021, 23, 622.	1.1	1
7	Beliefs, Actions, and Rationality in Strategical Decisions. <i>Topics in Cognitive Science</i> , 2021, , .	1.1	0
8	A computational model of the Cambridge gambling task with applications to substance use disorders. <i>Drug and Alcohol Dependence</i> , 2020, 206, 107711.	1.6	22
9	Application of Quantum Markov Open System Models to Human Cognition and Decision. <i>Entropy</i> , 2020, 22, 990.	1.1	13
10	Comparison of Markov versus quantum dynamical models of human decision making. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2020, 11, e1526.	1.4	15
11	What are the appropriate axioms of rationality for reasoning under uncertainty with resource-constrained systems?. <i>Behavioral and Brain Sciences</i> , 2020, 43, e2.	0.4	6
12	Hierarchies improve individual assessment of temporal discounting behavior.. <i>Decision</i> , 2020, 7, 212-224.	0.4	6
13	A distributional and dynamic theory of pricing and preference.. <i>Psychological Review</i> , 2020, 127, 1053-1078.	2.7	10
14	Hilbert space multidimensional modelling of continuous measurements. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2019, 377, 20190142.	1.6	3
15	Primer on quantum cognition. <i>Spanish Journal of Psychology</i> , 2019, 22, E53.	1.1	1
16	Markov versus quantum dynamic models of belief change during evidence monitoring. <i>Scientific Reports</i> , 2019, 9, 18025.	1.6	10
17	Cognitive and Neural Bases of Multi-Attribute, Multi-Alternative, Value-based Decisions. <i>Trends in Cognitive Sciences</i> , 2019, 23, 251-263.	4.0	144
18	Episodic Source Memory over Distribution by Quantum-Like Dynamics " A Model Exploration. <i>Lecture Notes in Computer Science</i> , 2019, , 63-75.	1.0	0

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19	Introduction to Hilbert Space Multi-Dimensional Modeling. STEAM-H: Science, Technology, Engineering, Agriculture, Mathematics & Health, 2019, , 41-49.	0.0	0
20	Data fusion using Hilbert space multi-dimensional models. Theoretical Computer Science, 2018, 752, 41-55.	0.5	18
21	The detour problem in a stochastic environment: Tolman revisited. Cognitive Psychology, 2018, 101, 29-49.	0.9	3
22	Old and New Directions in Strategy Selection. Journal of Behavioral Decision Making, 2018, 31, 199-202.	1.0	7
23	Hilbert space multidimensional theory.. Psychological Review, 2018, 125, 572-591.	2.7	18
24	Bayesian statistics to test Bayes optimality. Behavioral and Brain Sciences, 2018, 41, e246.	0.4	0
25	Neural Network-Based Solutions for Stochastic Optimal Control Using Path Integrals. IEEE Transactions on Neural Networks and Learning Systems, 2017, 28, 534-545.	7.2	18
26	Quantum probability updating from zero priors (by-passing Cromwell's rule). Journal of Mathematical Psychology, 2017, 77, 58-69.	1.0	34
27	Neural implementation of operations used in quantum cognition. Progress in Biophysics and Molecular Biology, 2017, 130, 53-60.	1.4	21
28	A Quantum Probability Model for the Constructive Influence of Affective Evaluation. , 2017, , 267-291.		1
29	Learning to allocate limited time to decisions with different expected outcomes. Cognitive Psychology, 2017, 95, 17-49.	0.9	9
30	Dynamic Decision Making: Learning Processes and New Research Directions. Human Factors, 2017, 59, 713-721.	2.1	46
31	A Hamiltonian Driven Quantum-Like Model for Overdistribution in Episodic Memory Recollection. Frontiers in Physics, 2017, 5, .	1.0	6
32	The rational status of quantum cognition.. Journal of Experimental Psychology: General, 2017, 146, 968-987.	1.5	23
33	Is there a problem with quantum models of psychological measurements?. PLoS ONE, 2017, 12, e0187733.	1.1	12
34	A random utility model of delay discounting and its application to people with externalizing psychopathology.. Psychological Assessment, 2016, 28, 1198-1206.	1.2	12
35	Order Effects in Sequential Judgments and Decisions. , 2016, , 391-405.		0
36	Similarity Judgments: From Classical to Complex Vector Psychological Spaces. Advanced Series on Mathematical Psychology, 2016, , 415-448.	0.7	0

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37	Challenges and promises for translating computational tools into clinical practice. <i>Current Opinion in Behavioral Sciences</i> , 2016, 11, 1-7.	2.0	38
38	Comparing quantum versus Markov random walk models of judgements measured by rating scales. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2016, 374, 20150098.	1.6	16
39	A computational model of the attention process in risky choice.. <i>Decision</i> , 2016, 3, 254-280.	0.4	16
40	Optimal controller design for control-affine stochastic systems using neural networks and path integrals. , 2016, , .		0
41	Quantum cognition and decision theories: A tutorial. <i>Journal of Mathematical Psychology</i> , 2016, 74, 99-116.	1.0	44
42	Computational modeling for addiction medicine. <i>Progress in Brain Research</i> , 2016, 224, 53-65.	0.9	24
43	Interference effects of categorization on decision making. <i>Cognition</i> , 2016, 150, 133-149.	1.1	40
44	Bayesian model comparison favors quantum over standard decision theory account of dynamic inconsistency.. <i>Decision</i> , 2015, 2, 1-12.	0.4	35
45	Progress and current challenges with the quantum similarity model. <i>Frontiers in Psychology</i> , 2015, 6, 205.	1.1	9
46	Reintroducing the Concept of Complementarity into Psychology. <i>Frontiers in Psychology</i> , 2015, 6, 1822.	1.1	21
47	Quantum cognition: a new theoretical approach to psychology. <i>Trends in Cognitive Sciences</i> , 2015, 19, 383-393.	4.0	144
48	Dynamic Decision Making. , 2015, , 708-713.		14
49	What Is Quantum Cognition, and How Is It Applied to Psychology?. <i>Current Directions in Psychological Science</i> , 2015, 24, 163-169.	2.8	58
50	An improved cognitive model of the Iowa and Soochow Gambling Tasks with regard to model fitting performance and tests of parameter consistency. <i>Frontiers in Psychology</i> , 2015, 6, 229.	1.1	26
51	The conjunction fallacy, confirmation, and quantum theory: Comment on Tentori, Crupi, and Russo (2013).. <i>Journal of Experimental Psychology: General</i> , 2015, 144, 236-243.	1.5	23
52	Interference effects of choice on confidence: Quantum characteristics of evidence accumulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10645-10650.	3.3	83
53	Cognitive science contributions to decision science. <i>Cognition</i> , 2015, 135, 43-46.	1.1	26
54	Insights from quantum cognitive models for organizational decision making.. <i>Journal of Applied Research in Memory and Cognition</i> , 2015, 4, 229-238.	0.7	15

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55	The Dilution Effect and Information Integration in Perceptual Decision Making. PLoS ONE, 2015, 10, e0138481.	1.1	13
56	In search for a standard of rationality. Frontiers in Psychology, 2014, 5, 49.	1.1	5
57	Quantum probability theory as a common framework for reasoning and similarity. Frontiers in Psychology, 2014, 5, 322.	1.1	16
58	Decision-making in stimulant and opiate addicts in protracted abstinence: evidence from computational modeling with pure users. Frontiers in Psychology, 2014, 5, 849.	1.1	132
59	Learning to maximize reward rate: a model based on semi-Markov decision processes. Frontiers in Neuroscience, 2014, 8, 101.	1.4	15
60	A probabilistic, dynamic, and attribute-wise model of intertemporal choice.. Journal of Experimental Psychology: General, 2014, 143, 1489-1514.	1.5	113
61	Quantum Cognition: Key Issues and Discussion. Topics in Cognitive Science, 2014, 6, 43-46.	1.1	18
62	Differential impairments underlying decision making in anorexia nervosa and bulimia nervosa: A cognitive modeling analysis. International Journal of Eating Disorders, 2014, 47, 157-167.	2.1	63
63	Applying quantum principles to psychology. Physica Scripta, 2014, T163, 014007.	1.2	28
64	Estimation and Testing of Computational Psychological Models. , 2014, , 49-61.		11
65	Sometimes it does hurt to ask: The constructive role of articulating impressions. Cognition, 2014, 133, 48-64.	1.1	44
66	The dynamics of decision making when probabilities are vaguely specified. Journal of Mathematical Psychology, 2014, 59, 6-17.	1.0	5
67	Context effects produced by question orders reveal quantum nature of human judgments. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9431-9436.	3.3	182
68	Psychological research and theories on preferential choice. , 2014, , .		5
69	An Empirical Test of Type-Indeterminacy in the Prisoner's Dilemma. Lecture Notes in Computer Science, 2014, , 213-224.	1.0	6
70	Quantum Models for Psychological Measurements: An Unsolved Problem. PLoS ONE, 2014, 9, e110909.	1.1	93
71	Interference in Choice and Confidence: Using the Quantum Random Walk to Model Distributions of Confidence. Lecture Notes in Computer Science, 2014, , 225-230.	1.0	0
72	A quantum geometric model of similarity.. Psychological Review, 2013, 120, 679-696.	2.7	87

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73	Not Just for Consumers. <i>Psychological Science</i> , 2013, 24, 901-908.	1.8	184
74	The Potential of Using Quantum Theory to Build Models of Cognition. <i>Topics in Cognitive Science</i> , 2013, 5, 672-688.	1.1	116
75	Can quantum probability provide a new direction for cognitive modeling?. <i>Behavioral and Brain Sciences</i> , 2013, 36, 255-274.	0.4	303
76	Quantum principles in psychology: The debate, the evidence, and the future. <i>Behavioral and Brain Sciences</i> , 2013, 36, 310-327.	0.4	10
77	QUANTUM INSPIRED REINFORCEMENT LEARNING IN CHANGING ENVIRONMENT. <i>New Mathematics and Natural Computation</i> , 2013, 09, 273-294.	0.4	13
78	The effect of camera perspective and session duration on training decision making in a serious video game. , 2013, , .		12
79	A Quantum Question Order Model Supported by Empirical Tests of an <i><i>A Priori</i></i> and Precise Prediction. <i>Topics in Cognitive Science</i> , 2013, 5, 689-710.	1.1	152
80	A model-based fMRI analysis with hierarchical Bayesian parameter estimation.. <i>Decision</i> , 2013, 1, 8-23.	0.4	12
81	Computational Modeling Reveals Distinct Effects of HIV and History of Drug Use on Decision-Making Processes in Women. <i>PLoS ONE</i> , 2013, 8, e68962.	1.1	42
82	How can spreaders affect the indirect influence on twitter?. , 2012, , .		0
83	Multiple spreaders affect the indirect influence on twitter. , 2012, , .		3
84	There is more than complex contagion. , 2012, , .		2
85	Social Projection and a Quantum Approach for Behavior in Prisoner's Dilemma. <i>Psychological Inquiry</i> , 2012, 23, 28-34.	0.4	9
86	Quantum Type Indeterminacy in Dynamic Decision-Making: Self-Control through Identity Management. <i>Games</i> , 2012, 3, 97-118.	0.4	22
87	A Quantum Probability Model of Causal Reasoning. <i>Frontiers in Psychology</i> , 2012, 3, 138.	1.1	26
88	DFT-D: a cognitive-dynamical model of dynamic decision making. <i>SynthÃ^se</i> , 2012, 189, 67-80.	0.6	16
89	Modeling Indirect Influence on Twitter. <i>International Journal on Semantic Web and Information Systems</i> , 2012, 8, 20-36.	2.2	23
90	Emergence and Instability of Individual Identity. <i>Lecture Notes in Computer Science</i> , 2012, , 102-113.	1.0	4

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91	Hierarchical Bayesian Estimation of Quantum Decision Model Parameters. Lecture Notes in Computer Science, 2012, , 80-89.	1.0	8
92	Quantum Information Processing Theory. , 2012, , 2748-2751.		1
93	A quantum theoretical explanation for probability judgment errors.. Psychological Review, 2011, 118, 193-218.	2.7	366
94	Formalizing Heuristics in Decision-Making: A Quantum Probability Perspective. Frontiers in Psychology, 2011, 2, 289.	1.1	5
95	Motivational Processing and Choice Behavior During Television Viewing: An Integrative Dynamic Approach. Journal of Communication, 2011, 61, 71-93.	2.1	71
96	A Quantum Probability Account of Order Effects in Inference. Cognitive Science, 2011, 35, 1518-1552.	0.8	136
97	Understanding cooperation in the Prisoner's Dilemma game. Personality and Individual Differences, 2011, 51, 210-215.	1.6	65
98	A case for limited prescriptive normativism. Behavioral and Brain Sciences, 2011, 34, 264-265.	0.4	1
99	A model-based fMRI analysis with hierarchical Bayesian parameter estimation.. Journal of Neuroscience, Psychology, and Economics, 2011, 4, 95-110.	0.4	125
100	Understanding and Improving Cross-Cultural Decision Making in Design and Use of Digital Media: A Research Agenda. International Journal of Human-Computer Interaction, 2011, 27, 151-190.	3.3	17
101	Temporal discounting of rewards in patients with bipolar disorder and schizophrenia.. Journal of Abnormal Psychology, 2011, 120, 911-921.	2.0	139
102	Dynamic Optimization with Type Indeterminate Decision-Maker: A Theory of Multiple-self Management. Lecture Notes in Computer Science, 2011, , 71-82.	1.0	1
103	Modeling Response Times in the Go/No-Go Discrimination Task. , 2011, 2011, 1866-1871.		2
104	Theoretical developments in decision field theory: Comment on Tsetsos, Usher, and Chater (2010).. Psychological Review, 2010, 117, 1294-1298.	2.7	50
105	Sequential learning models for the Wisconsin card sort task: Assessing processes in substance dependent individuals. Journal of Mathematical Psychology, 2010, 54, 5-13.	1.0	42
106	Cognitive mechanisms underlying risky decision-making in chronic cannabis users. Journal of Mathematical Psychology, 2010, 54, 28-38.	1.0	152
107	Decision making under risk and uncertainty. Wiley Interdisciplinary Reviews: Cognitive Science, 2010, 1, 736-749.	1.4	65
108	Error Effects in Anterior Cingulate Cortex Reverse when Error Likelihood Is High. Journal of Neuroscience, 2010, 30, 3467-3472.	1.7	134

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109	Two-stage dynamic signal detection: A theory of choice, decision time, and confidence.. Psychological Review, 2010, 117, 864-901.	2.7	526
110	What is The Evidence for Quantum Like Interference Effects in Human Judgments and Decision Behavior?. NeuroQuantology, 2010, 8, .	0.1	5
111	A quantum probability explanation for violations of "rational" decision theory. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2171-2178.	1.2	374
112	Leaving the store empty-handed: Testing explanations for the too-much-choice effect using decision field theory. Psychology and Marketing, 2009, 26, 299-320.	4.6	30
113	Similar processes despite divergent behavior in two commonly used measures of risky decision making. Journal of Behavioral Decision Making, 2009, 22, 435-454.	1.0	52
114	Theoretical tools for understanding and aiding dynamic decision making. Journal of Mathematical Psychology, 2009, 53, 126-138.	1.0	53
115	Empirical comparison of Markov and quantum models of decision making. Journal of Mathematical Psychology, 2009, 53, 423-433.	1.0	176
116	Introduction to the special issue on quantum cognition. Journal of Mathematical Psychology, 2009, 53, 303-305.	1.0	54
117	Predicting transfer performance: A comparison of competing function learning models.. Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 173-195.	0.7	16
118	Introduction to Quantum Probability for Social and Behavioral Scientists. Lecture Notes in Computer Science, 2009, , 1-2.	1.0	6
119	Comparison of Quantum and Bayesian Inference Models. Lecture Notes in Computer Science, 2009, , 29-43.	1.0	14
120	Combine the Objective Features with the Subjective Feelings in Personal Multi-alternative Decision Making Modeling. Lecture Notes in Computer Science, 2009, , 194-202.	1.0	0
121	A comparison of models for learning how to dynamically integrate multiple cues in order to forecast continuous criteria. Journal of Mathematical Psychology, 2008, 52, 218-240.	1.0	15
122	Comparison of Decision Learning Models Using the Generalization Criterion Method. Cognitive Science, 2008, 32, 1376-1402.	0.8	180
123	Introduction to the Special Issue. Cognitive Science, 2008, 32, 1245-1247.	0.8	11
124	Neurocognitive deficits related to poor decision making in people behind bars. Psychonomic Bulletin and Review, 2008, 15, 44-51.	1.4	75
125	Evaluating generalizability and parameter consistency in learning models. Games and Economic Behavior, 2008, 63, 370-394.	0.4	45
126	Feedback Produces Divergence From Prospect Theory in Descriptive Choice. Psychological Science, 2008, 19, 1015-1022.	1.8	144

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127	Context effects and models of preferential choice: implications for consumer behavior. <i>Marketing Theory</i> , 2007, 7, 39-58.	1.7	21
128	Integrating Emotional Processes into Decision-Making Models. , 2007, , 213-229.		18
129	A formal cognitive model of the go/no-go discrimination task: Evaluation and implications.. <i>Psychological Assessment</i> , 2006, 18, 239-249.	1.2	49
130	Application of a computational decision model to examine acute drug effects on human risk taking.. <i>Experimental and Clinical Psychopharmacology</i> , 2006, 14, 254-264.	1.3	30
131	Preferences Constructed From Dynamic Microprocessing Mechanisms. , 2006, , 220-234.		11
132	Building bridges between neural models and complex decision making behaviour. <i>Neural Networks</i> , 2006, 19, 1047-1058.	3.3	65
133	Quantum dynamics of human decision-making. <i>Journal of Mathematical Psychology</i> , 2006, 50, 220-241.	1.0	433
134	Modeling the effects of payoff on response bias in a perceptual discrimination task: Bound-change, drift-rate-change, or two-stage-processing hypothesis. <i>Perception & Psychophysics</i> , 2006, 68, 194-207.	2.3	111
135	The effect of foregone payoffs on underweighting small probability events. <i>Journal of Behavioral Decision Making</i> , 2006, 19, 1-16.	1.0	95
136	Extending the Bounds of Rationality: Evidence and Theories of Preferential Choice. <i>Journal of Economic Literature</i> , 2006, 44, 631-661.	4.5	303
137	A Dynamic, Stochastic, Computational Model of Preference Reversal Phenomena.. <i>Psychological Review</i> , 2005, 112, 841-861.	2.7	131
138	Contrast Effects or Loss Aversion? Comment on Usher and McClelland (2004).. <i>Psychological Review</i> , 2005, 112, 253-255.	2.7	14
139	Older Adults as Adaptive Decision Makers: Evidence From the Iowa Gambling Task.. <i>Psychology and Aging</i> , 2005, 20, 220-225.	1.4	186
140	Psychological Processes Underlying Risky Decisions in Drug Abusers.. <i>Psychology of Addictive Behaviors</i> , 2005, 19, 148-157.	1.4	98
141	Comparison of basic assumptions embedded in learning models for experience-based decision making. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 387-402.	1.4	193
142	The conceptual basis of function learning and extrapolation: Comparison of rule-based and associative-based models. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 24-42.	1.4	41
143	Individual differences in the response to forgone payoffs: an examination of high functioning drug abusers. <i>Journal of Behavioral Decision Making</i> , 2005, 18, 97-110.	1.0	46
144	Framing reference points: the effect of integration and segregation on dynamic inconsistency. <i>Journal of Behavioral Decision Making</i> , 2005, 18, 213-226.	1.0	13

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145	Using Cognitive Models to Map Relations Between Neuropsychological Disorders and Human Decision-Making Deficits. <i>Psychological Science</i> , 2005, 16, 973-978.	1.8	274
146	Cognitive modeling analysis of decision-making processes in cocaine abusers. <i>Psychonomic Bulletin and Review</i> , 2004, 11, 742-747.	1.4	138
147	Modeling dynamic inconsistency with a changing reference point. <i>Journal of Behavioral Decision Making</i> , 2003, 16, 235-255.	1.0	85
148	Simple matrix methods for analyzing diffusion models of choice probability, choice response time, and simple response time. <i>Journal of Mathematical Psychology</i> , 2003, 47, 304-322.	1.0	113
149	How Do People Learn to Allocate Resources? Comparing Two Learning Theories.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2003, 29, 1066-1081.	0.7	33
150	A contribution of cognitive decision models to clinical assessment: Decomposing performance on the Bechara gambling task.. <i>Psychological Assessment</i> , 2002, 14, 253-262.	1.2	368
151	Survey of decision field theory. <i>Mathematical Social Sciences</i> , 2002, 43, 345-370.	0.3	202
152	A contribution of cognitive decision models to clinical assessment: decomposing performance on the Bechara gambling task. <i>Psychological Assessment</i> , 2002, 14, 253-62.	1.2	199
153	Micro-Process Models of Decision Making. , 2001, , 302-321.		13
154	The Dynamic Interactions between Situations and Decisions. , 2001, , 307-321.		3
155	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. <i>Theory and Decision</i> , 2001, 51, 217-246.	0.5	18
156	Dynamic and consequential consistency of choices between paths of decision trees.. <i>Journal of Experimental Psychology: General</i> , 2000, 129, 530-545.	1.5	40
157	Model Comparisons and Model Selections Based on Generalization Criterion Methodology. <i>Journal of Mathematical Psychology</i> , 2000, 44, 171-189.	1.0	214
158	Dynamic and consequential consistency of choices between paths of decision trees. <i>Journal of Experimental Psychology: General</i> , 2000, 129, 530-45.	1.5	17
159	Conflict and the Stochastic-Dominance Principle of Decision Making. <i>Psychological Science</i> , 1999, 10, 353-359.	1.8	47
160	Decision making under time pressure: An independent test of sequential sampling models. <i>Memory and Cognition</i> , 1999, 27, 713-725.	0.9	114
161	Changing plans: Dynamic inconsistency and the effect of experience on the reference point. <i>Psychonomic Bulletin and Review</i> , 1999, 6, 547-554.	1.4	44
162	Extrapolation: The sine qua non for abstraction in function learning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1997, 23, 968-986.	0.7	114

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163	The Abstraction of Intervening Concepts from Experience with Multiple Input“Multiple Output Causal Environments. <i>Cognitive Psychology</i> , 1997, 32, 1-48.	0.9	14
164	The Use of Intervening Variables in Causal Learning. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 1996, , 357-391.	0.5	2
165	Incorporating prior biases in network models of conceptual rule learning. <i>Memory and Cognition</i> , 1993, 21, 413-423.	0.9	38
166	Decision field theory: A dynamic-cognitive approach to decision making in an uncertain environment.. <i>Psychological Review</i> , 1993, 100, 432-459.	2.7	1,634
167	Cue Competition Effects: Theoretical Implications for Adaptive Network Learning Models. <i>Psychological Science</i> , 1993, 4, 196-202.	1.8	23
168	Cue Competition Effects: Empirical Tests of Adaptive Network Learning Models. <i>Psychological Science</i> , 1993, 4, 190-195.	1.8	31
169	An adaptive approach to human decision making: Learning theory, decision theory, and human performance.. <i>Journal of Experimental Psychology: General</i> , 1992, 121, 177-194.	1.5	151
170	Fundamental derivations from decision field theory. <i>Mathematical Social Sciences</i> , 1992, 23, 255-282.	0.3	143
171	Linking together different measures of preference: A dynamic model of matching derived from decision field theory. <i>Organizational Behavior and Human Decision Processes</i> , 1992, 52, 370-396.	1.4	78
172	The effect of “irrelevant” variables on decision making: Criterion shifts in preferential choice?. <i>Organizational Behavior and Human Decision Processes</i> , 1992, 52, 425-454.	1.4	22
173	Measurement-free tests of a general state-space model of prototype learning. <i>Journal of Mathematical Psychology</i> , 1992, 36, 32-67.	1.0	9
174	Can we help people make rational decision?. <i>Journal of Mathematical Psychology</i> , 1990, 34, 116-122.	1.0	0
175	Criterion Learning in a Deferred Decision-Making Task. <i>American Journal of Psychology</i> , 1989, 102, 1.	0.5	23
176	Comparisons of elimination by aspects and suppression of aspects choice models based on choice response time. <i>Journal of Mathematical Psychology</i> , 1988, 32, 341-349.	1.0	11
177	Psychological models of deferred decision making. <i>Journal of Mathematical Psychology</i> , 1988, 32, 91-134.	1.0	88
178	A new method for investigating prototype learning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1988, 14, 3-11.	0.7	47
179	Resource allocation decision making in an uncertain environment. <i>Acta Psychologica</i> , 1987, 66, 1-19.	0.7	23
180	An adaptive approach to resource allocation. <i>Organizational Behavior and Human Decision Processes</i> , 1986, 38, 318-341.	1.4	30

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181	Decision making under uncertainty: A comparison of simple scalability, fixed-sample, and sequential-sampling models.. Journal of Experimental Psychology: Learning Memory and Cognition, 1985, 11, 538-564.	0.7	114
182	Evaluation of exemplar-based generalization and the abstraction of categorical information.. Journal of Experimental Psychology: Learning Memory and Cognition, 1984, 10, 638-648.	0.7	73
183	Analysis of multiplicative combination rules when the causal variables are measured with error.. Psychological Bulletin, 1983, 93, 549-562.	5.5	350
184	The use of problem solving and decision making in behavior therapy. Clinical Psychology Review, 1982, 2, 239-266.	6.0	40
185	Choice behavior in a sequential decision-making task. Organizational Behavior and Human Performance, 1982, 29, 175-207.	1.5	59
186	Importance of measurement theory, error theory, and experimental design for testing the significance of interactions.. Psychological Bulletin, 1980, 88, 237-244.	5.5	32