Jerome R Busemeyer

List of Publications by Year in descending order

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		26630	26613
187	13,752	56	107
papers	citations	h-index	g-index
198	198	198	6236
170	170	170	0230
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quantum Cognition. Annual Review of Psychology, 2022, 73, 749-778.	17.7	41
2	Choice is a tricky thing: Integrating sophisticated choice models with learning processes to better account for complex choice behavior Decision, 2022, 9, 221-249.	0.5	3
3	Application of Quantum Cognition to Judgments for Medical Decisions. Quantum Reports, 2022, 4, 193-200.	1.3	0
4	Testing the factor structure underlying behavior using joint cognitive models: Impulsivity in delay discounting and Cambridge gambling tasks Psychological Methods, 2021, 26, 18-37.	3. 5	17
5	Temporal oscillations in preference strength provide evidence for an open system model of constructed preference. Scientific Reports, 2021, 11, 8169.	3.3	19
6	A Quantum Walk Model for Idea Propagation in Social Network and Group Decision Making. Entropy, 2021, 23, 622.	2.2	1
7	Beliefs, Actions, and Rationality in Strategical Decisions. Topics in Cognitive Science, 2021, , .	1.9	0
8	A computational model of the Cambridge gambling task with applications to substance use disorders. Drug and Alcohol Dependence, 2020, 206, 107711.	3.2	22
9	Application of Quantum—Markov Open System Models to Human Cognition and Decision. Entropy, 2020, 22, 990.	2.2	13
10	Comparison of Markov versus quantum dynamical models of human decision making. Wiley Interdisciplinary Reviews: Cognitive Science, 2020, 11, e1526.	2.8	15
11	What are the appropriate axioms of rationality for reasoning under uncertainty with resource-constrained systems?. Behavioral and Brain Sciences, 2020, 43, e2.	0.7	6
12	Hierarchies improve individual assessment of temporal discounting behavior Decision, 2020, 7, 212-224.	0.5	6
13	A distributional and dynamic theory of pricing and preference Psychological Review, 2020, 127, 1053-1078.	3.8	10
14	Hilbert space multidimensional modelling of continuous measurements. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2019, 377, 20190142.	3.4	3
15	Primer on quantum cognition. Spanish Journal of Psychology, 2019, 22, E53.	2.1	1
16	Markov versus quantum dynamic models of belief change during evidence monitoring. Scientific Reports, 2019, 9, 18025.	3.3	10
17	Cognitive and Neural Bases of Multi-Attribute, Multi-Alternative, Value-based Decisions. Trends in Cognitive Sciences, 2019, 23, 251-263.	7.8	144
18	Episodic Source Memory over Distribution by Quantum-Like Dynamics – A Model Exploration. Lecture Notes in Computer Science, 2019, , 63-75.	1.3	0

#	Article	IF	CITATIONS
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.	0.9	18
21	The detour problem in a stochastic environment: Tolman revisited. Cognitive Psychology, 2018, 101, 29-49.	2.2	3
22	Old and New Directions in Strategy Selection. Journal of Behavioral Decision Making, 2018, 31, 199-202.	1.7	7
23	Hilbert space multidimensional theory Psychological Review, 2018, 125, 572-591.	3.8	18
24	Bayesian statistics to test Bayes optimality. Behavioral and Brain Sciences, 2018, 41, e246.	0.7	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.	11.3	18
26	Quantum probability updating from zero priors (by-passing Cromwell's rule). Journal of Mathematical Psychology, 2017, 77, 58-69.	1.8	34
27	Neural implementation of operations used in quantum cognition. Progress in Biophysics and Molecular Biology, 2017, 130, 53-60.	2.9	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.	2.2	9
30	Dynamic Decision Making: Learning Processes and New Research Directions. Human Factors, 2017, 59, 713-721.	3.5	46
31	A Hamiltonian Driven Quantum-Like Model for Overdistribution in Episodic Memory Recollection. Frontiers in Physics, 2017, 5, .	2.1	6
32	The rational status of quantum cognition Journal of Experimental Psychology: General, 2017, 146, 968-987.	2.1	23
33	Is there a problem with quantum models of psychological measurements?. PLoS ONE, 2017, 12, e0187733.	2.5	12
34	A random utility model of delay discounting and its application to people with externalizing psychopathology Psychological Assessment, 2016, 28, 1198-1206.	1.5	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. Current Opinion in Behavioral Sciences, 2016, 11, 1-7.	3.9	38
38	Comparing quantum versus Markov random walk models of judgements measured by rating scales. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2016, 374, 20150098.	3.4	16
39	A computational model of the attention process in risky choice Decision, 2016, 3, 254-280.	0.5	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. Journal of Mathematical Psychology, 2016, 74, 99-116.	1.8	44
42	Computational modeling for addiction medicine. Progress in Brain Research, 2016, 224, 53-65.	1.4	24
43	Interference effects of categorization on decision making. Cognition, 2016, 150, 133-149.	2.2	40
44	Bayesian model comparison favors quantum over standard decision theory account of dynamic inconsistency Decision, 2015, 2, 1-12.	0.5	35
45	Progress and current challenges with the quantum similarity model. Frontiers in Psychology, 2015, 6, 205.	2.1	9
46	Reintroducing the Concept of Complementarity into Psychology. Frontiers in Psychology, 2015, 6, 1822.	2.1	21
47	Quantum cognition: a new theoretical approach to psychology. Trends in Cognitive Sciences, 2015, 19, 383-393.	7.8	144
48	Dynamic Decision Making., 2015, , 708-713.		14
49	What Is Quantum Cognition, and How Is It Applied to Psychology?. Current Directions in Psychological Science, 2015, 24, 163-169.	5. 3	58
50	An improved cognitive model of the Iowa and Soochow Gambling Tasks with regard to model fitting performance and tests of parameter consistency. Frontiers in Psychology, 2015, 6, 229.	2.1	26
51	The conjunction fallacy, confirmation, and quantum theory: Comment on Tentori, Crupi, and Russo (2013) Journal of Experimental Psychology: General, 2015, 144, 236-243.	2.1	23
52	Interference effects of choice on confidence: Quantum characteristics of evidence accumulation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10645-10650.	7.1	83
53	Cognitive science contributions to decision science. Cognition, 2015, 135, 43-46.	2.2	26
54	Insights from quantum cognitive models for organizational decision making Journal of Applied Research in Memory and Cognition, 2015, 4, 229-238.	1.1	15

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55	The Dilution Effect and Information Integration in Perceptual Decision Making. PLoS ONE, 2015, 10, e0138481.	2.5	13
56	In search for a standard of rationality. Frontiers in Psychology, 2014, 5, 49.	2.1	5
57	Quantum probability theory as a common framework for reasoning and similarity. Frontiers in Psychology, 2014, 5, 322.	2.1	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.	2.1	132
59	Learning to maximize reward rate: a model based on semi-Markov decision processes. Frontiers in Neuroscience, 2014, 8, 101.	2.8	15
60	A probabilistic, dynamic, and attribute-wise model of intertemporal choice Journal of Experimental Psychology: General, 2014, 143, 1489-1514.	2.1	113
61	Quantum Cognition: Key Issues and Discussion. Topics in Cognitive Science, 2014, 6, 43-46.	1.9	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.	4.0	63
63	Applying quantum principles to psychology. Physica Scripta, 2014, T163, 014007.	2.5	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.	2.2	44
66	The dynamics of decision making when probabilities are vaguely specified. Journal of Mathematical Psychology, 2014, 59, 6-17.	1.8	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.	7.1	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.	1.3	6
70	Quantum Models for Psychological Measurements: An Unsolved Problem. PLoS ONE, 2014, 9, e110909.	2.5	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.	1.3	0
72	A quantum geometric model of similarity Psychological Review, 2013, 120, 679-696.	3.8	87

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73	Not Just for Consumers. Psychological Science, 2013, 24, 901-908.	3.3	184
74	The Potential of Using Quantum Theory to Build Models of Cognition. Topics in Cognitive Science, 2013, 5, 672-688.	1.9	116
75	Can quantum probability provide a new direction for cognitive modeling?. Behavioral and Brain Sciences, 2013, 36, 255-274.	0.7	303
76	Quantum principles in psychology: The debate, the evidence, and the future. Behavioral and Brain Sciences, 2013, 36, 310-327.	0.7	10
77	QUANTUM INSPIRED REINFORCEMENT LEARNING IN CHANGING ENVIRONMENT. New Mathematics and Natural Computation, 2013, 09, 273-294.	0.7	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>A Priori</i> and Precise Prediction. Topics in Cognitive Science, 2013, 5, 689-710.	1.9	152
80	A model-based fMRI analysis with hierarchical Bayesian parameter estimation Decision, 2013, 1, 8-23.	0.5	12
81	Computational Modeling Reveals Distinct Effects of HIV and History of Drug Use on Decision-Making Processes in Women. PLoS ONE, 2013, 8, e68962.	2.5	42
82	How can spreaders affect the indirect infuence 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. Psychological Inquiry, 2012, 23, 28-34.	0.9	9
86	Quantum Type Indeterminacy in Dynamic Decision-Making: Self-Control through Identity Management. Games, 2012, 3, 97-118.	0.6	22
87	A Quantum Probability Model of Causal Reasoning. Frontiers in Psychology, 2012, 3, 138.	2.1	26
88	DFT-D: a cognitive-dynamical model of dynamic decision making. SynthÈse, 2012, 189, 67-80.	1.1	16
89	Modeling Indirect Influence on Twitter. International Journal on Semantic Web and Information Systems, 2012, 8, 20-36.	5.1	23
90	Emergence and Instability of Individual Identity. Lecture Notes in Computer Science, 2012, , 102-113.	1.3	4

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91	Hierarchical Bayesian Estimation of Quantum Decision Model Parameters. Lecture Notes in Computer Science, 2012, , 80-89.	1.3	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.	3.8	366
94	Formalizing Heuristics in Decision-Making: A Quantum Probability Perspective. Frontiers in Psychology, 2011, 2, 289.	2.1	5
95	Motivational Processing and Choice Behavior During Television Viewing: An Integrative Dynamic Approach. Journal of Communication, 2011, 61, 71-93.	3.7	71
96	A Quantum Probability Account of Order Effects in Inference. Cognitive Science, 2011, 35, 1518-1552.	1.7	136
97	Understanding cooperation in the Prisoner's Dilemma game. Personality and Individual Differences, 2011, 51, 210-215.	2.9	65
98	A case for limited prescriptive normativism. Behavioral and Brain Sciences, 2011, 34, 264-265.	0.7	1
99	A model-based fMRI analysis with hierarchical Bayesian parameter estimation Journal of Neuroscience, Psychology, and Economics, 2011, 4, 95-110.	1.0	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.	4.8	17
101	Temporal discounting of rewards in patients with bipolar disorder and schizophrenia Journal of Abnormal Psychology, 2011, 120, 911-921.	1.9	139
102	Dynamic Optimization with Type Indeterminate Decision-Maker: A Theory of Multiple-self Management. Lecture Notes in Computer Science, 2011, , 71-82.	1.3	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.	3.8	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.	1.8	42
106	Cognitive mechanisms underlying risky decision-making in chronic cannabis users. Journal of Mathematical Psychology, 2010, 54, 28-38.	1.8	152
107	Decision making under risk and uncertainty. Wiley Interdisciplinary Reviews: Cognitive Science, 2010, 1, 736-749.	2.8	65
108	Error Effects in Anterior Cingulate Cortex Reverse when Error Likelihood Is High. Journal of Neuroscience, 2010, 30, 3467-3472.	3.6	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.	3.8	526
110	What is The Evidence for Quantum Like Interference Effects in Human Judgments and Decision Behavior?. NeuroQuantology, 2010, 8 , .	0.2	5
111	A quantum probability explanation for violations of â€rational' decision theory. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2171-2178.	2.6	374
112	Leaving the store emptyâ€handed: Testing explanations for the tooâ€muchâ€choice effect using decision field theory. Psychology and Marketing, 2009, 26, 299-320.	8.2	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.	1.7	52
114	Theoretical tools for understanding and aiding dynamic decision making. Journal of Mathematical Psychology, 2009, 53, 126-138.	1.8	53
115	Empirical comparison of Markov and quantum models of decision making. Journal of Mathematical Psychology, 2009, 53, 423-433.	1.8	176
116	Introduction to the special issue on quantum cognition. Journal of Mathematical Psychology, 2009, 53, 303-305.	1.8	54
117	Predicting transfer performance: A comparison of competing function learning models Journal of Experimental Psychology: Learning Memory and Cognition, 2009, 35, 173-195.	0.9	16
118	Introduction to Quantum Probability for Social and Behavioral Scientists. Lecture Notes in Computer Science, 2009, , 1-2.	1.3	6
119	Comparison of Quantum and Bayesian Inference Models. Lecture Notes in Computer Science, 2009, , 29-43.	1.3	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.	1.3	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.	1.8	15
122	Comparison of Decision Learning Models Using the Generalization Criterion Method. Cognitive Science, 2008, 32, 1376-1402.	1.7	180
123	Introduction to the Special Issue. Cognitive Science, 2008, 32, 1245-1247.	1.7	11
124	Neurocognitive deficits related to poor decision making in people behind bars. Psychonomic Bulletin and Review, 2008, 15, 44-51.	2.8	75
125	Evaluating generalizability and parameter consistency in learning models. Games and Economic Behavior, 2008, 63, 370-394.	0.8	45
126	Feedback Produces Divergence From Prospect Theory in Descriptive Choice. Psychological Science, 2008, 19, 1015-1022.	3.3	144

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127	Context effects and models of preferential choice: implications for consumer behavior. Marketing Theory, 2007, 7, 39-58.	3.1	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 Psychological Assessment, 2006, 18, 239-249.	1.5	49
130	Application of a computational decision model to examine acute drug effects on human risk taking Experimental and Clinical Psychopharmacology, 2006, 14, 254-264.	1.8	30
131	Preferences Constructed From Dynamic Microprocessing Mechanisms. , 2006, , 220-234.		11
132	Building bridges between neural models and complex decision making behaviour. Neural Networks, 2006, 19, 1047-1058.	5.9	65
133	Quantum dynamics of human decision-making. Journal of Mathematical Psychology, 2006, 50, 220-241.	1.8	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. Perception & Psychophysics, 2006, 68, 194-207.	2.3	111
135	The effect of foregone payoffs on underweighting small probability events. Journal of Behavioral Decision Making, 2006, 19, 1-16.	1.7	95
136	Extending the Bounds of Rationality: Evidence and Theories of Preferential Choice. Journal of Economic Literature, 2006, 44, 631-661.	6.5	303
137	A Dynamic, Stochastic, Computational Model of Preference Reversal Phenomena Psychological Review, 2005, 112, 841-861.	3.8	131
138	Contrast Effects or Loss Aversion? Comment on Usher and McClelland (2004) Psychological Review, 2005, 112, 253-255.	3.8	14
139	Older Adults as Adaptive Decision Makers: Evidence From the Iowa Gambling Task Psychology and Aging, 2005, 20, 220-225.	1.6	186
140	Psychological Processes Underlying Risky Decisions in Drug Abusers Psychology of Addictive Behaviors, 2005, 19, 148-157.	2.1	98
141	Comparison of basic assumptions embedded in learning models for experience-based decision making. Psychonomic Bulletin and Review, 2005, 12, 387-402.	2.8	193
142	The conceptual basis of function learning and extrapolation: Comparison of rule-based and associative-based models. Psychonomic Bulletin and Review, 2005, 12, 24-42.	2.8	41
143	Individual differences in the response to forgone payoffs: an examination of high functioning drug abusers. Journal of Behavioral Decision Making, 2005, 18, 97-110.	1.7	46
144	Framing reference points: the effect of integration and segregation on dynamic inconsistency. Journal of Behavioral Decision Making, 2005, 18, 213-226.	1.7	13

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145	Using Cognitive Models to Map Relations Between Neuropsychological Disorders and Human Decision-Making Deficits. Psychological Science, 2005, 16, 973-978.	3.3	274
146	Cognitive modeling analysis of decision-making processes in cocaine abusers. Psychonomic Bulletin and Review, 2004, 11, 742-747.	2.8	138
147	Modeling dynamic inconsistency with a changing reference point. Journal of Behavioral Decision Making, 2003, 16, 235-255.	1.7	85
148	Simple matrix methods for analyzing diffusion models of choice probability, choice response time, and simple response time. Journal of Mathematical Psychology, 2003, 47, 304-322.	1.8	113
149	How Do People Learn to Allocate Resources? Comparing Two Learning Theories Journal of Experimental Psychology: Learning Memory and Cognition, 2003, 29, 1066-1081.	0.9	33
150	A contribution of cognitive decision models to clinical assessment: Decomposing performance on the Bechara gambling task Psychological Assessment, 2002, 14, 253-262.	1.5	368
151	Survey of decision field theory. Mathematical Social Sciences, 2002, 43, 345-370.	0.5	202
152	A contribution of cognitive decision models to clinical assessment: Decomposing performance on the Bechara gambling task Psychological Assessment, 2002, 14, 253-262.	1.5	199
153	Micro-Process Models of Decision Making. , 2001, , 302-321.		13
154	The Dynamic Interactions between Situations and Decisions. , 2001, , 307-321.		3
154 155	The Dynamic Interactions between Situations and Decisions. , 2001, , 307-321. Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246.	1.0	18
	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency.	1.0	
155	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246. Multialternative decision field theory: A dynamic connectionst model of decision making		18
155 156	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246. Multialternative decision field theory: A dynamic connectionst model of decision making Psychological Review, 2001, 108, 370-392. Dynamic and consequential consistency of choices between paths of decision trees Journal of	3.8	18
155 156 157	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246. Multialternative decision field theory: A dynamic connectionst model of decision making Psychological Review, 2001, 108, 370-392. Dynamic and consequential consistency of choices between paths of decision trees Journal of Experimental Psychology: General, 2000, 129, 530-545. Model Comparisons and Model Selections Based on Generalization Criterion Methodology. Journal of	3.8	18 28 40
155 156 157 158	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246. Multialternative decision field theory: A dynamic connectionst model of decision making Psychological Review, 2001, 108, 370-392. Dynamic and consequential consistency of choices between paths of decision trees Journal of Experimental Psychology: General, 2000, 129, 530-545. Model Comparisons and Model Selections Based on Generalization Criterion Methodology. Journal of Mathematical Psychology, 2000, 44, 171-189. Dynamic and consequential consistency of choices between paths of decision trees Journal of	3.8 2.1 1.8	18 28 40 214
155 156 157 158	Multiple-Stage Decision-Making: The Effect of Planning Horizon Length on Dynamic Consistency. Theory and Decision, 2001, 51, 217-246. Multialternative decision field theory: A dynamic connectionst model of decision making Psychological Review, 2001, 108, 370-392. Dynamic and consequential consistency of choices between paths of decision trees Journal of Experimental Psychology: General, 2000, 129, 530-545. Model Comparisons and Model Selections Based on Generalization Criterion Methodology. Journal of Mathematical Psychology, 2000, 44, 171-189. Dynamic and consequential consistency of choices between paths of decision trees Journal of Experimental Psychology: General, 2000, 129, 530-545. Conflict and the Stochastic-Dominance Principle of Decision Making. Psychological Science, 1999, 10,	3.8 2.1 1.8 2.1	18 28 40 214

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163	Extrapolation: The sine qua non for abstraction in function learning Journal of Experimental Psychology: Learning Memory and Cognition, 1997, 23, 968-986.	0.9	114
164	The Abstraction of Intervening Concepts from Experience with Multiple Input–Multiple Output Causal Environments. Cognitive Psychology, 1997, 32, 1-48.	2.2	14
165	The Use of Intervening Variables in Causal Learning. Psychology of Learning and Motivation - Advances in Research and Theory, 1996, , 357-391.	1.1	2
166	Incorporating prior biases innetwork models of conceptual rule learning. Memory and Cognition, 1993, 21, 413-423.	1.6	38
167	Decision field theory: A dynamic-cognitive approach to decision making in an uncertain environment Psychological Review, 1993, 100, 432-459.	3.8	1,634
168	Cue Competition Effects: Theoretical Implications for Adaptive Network Learning Models. Psychological Science, 1993, 4, 196-202.	3.3	23
169	Cue Competition Effects: Empirical Tests of Adaptive Network Learning Models. Psychological Science, 1993, 4, 190-195.	3.3	31
170	An adaptive approach to human decision making: Learning theory, decision theory, and human performance Journal of Experimental Psychology: General, 1992, 121, 177-194.	2.1	151
171	Fundamental derivations from decision field theory. Mathematical Social Sciences, 1992, 23, 255-282.	0.5	143
172	Linking together different measures of preference: A dynamic model of matching derived from decision field theory. Organizational Behavior and Human Decision Processes, 1992, 52, 370-396.	2.5	78
173	The effect of "irrelevant―variables on decision making: Criterion shifts in preferential choice?. Organizational Behavior and Human Decision Processes, 1992, 52, 425-454.	2.5	22
174	Measurement-free tests of a general state-space model of prototype learning. Journal of Mathematical Psychology, 1992, 36, 32-67.	1.8	9
175	Can we help people make rational decision?. Journal of Mathematical Psychology, 1990, 34, 116-122.	1.8	0
176	Criterion Learning in a Deferred Decision-Making Task. American Journal of Psychology, 1989, 102, 1.	0.3	23
177	Comparisons of elimination by aspects and suppression of aspects choice models based on choice response time. Journal of Mathematical Psychology, 1988, 32, 341-349.	1.8	11
178	Psychological models of deferred decision making. Journal of Mathematical Psychology, 1988, 32, 91-134.	1.8	88
179	A new method for investigating prototype learning Journal of Experimental Psychology: Learning Memory and Cognition, 1988, 14, 3-11.	0.9	47
180	Resource allocation decision making in an uncertain environment. Acta Psychologica, 1987, 66, 1-19.	1.5	23

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181	An adaptive approach to resource allocation. Organizational Behavior and Human Decision Processes, 1986, 38, 318-341.	2.5	30
182	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.	0.9	114
183	Evaluation of exemplar-based generalization and the abstraction of categorical information Journal of Experimental Psychology: Learning Memory and Cognition, 1984, 10, 638-648.	0.9	73
184	Analysis of multiplicative combination rules when the causal variables are measured with error Psychological Bulletin, 1983, 93, 549-562.	6.1	350
185	The use of problem solving and decision making in behavior therapy. Clinical Psychology Review, 1982, 2, 239-266.	11.4	40
186	Choice behavior in a sequential decision-making task. Organizational Behavior and Human Performance, 1982, 29, 175-207.	1.4	59
187	Importance of measurement theory, error theory, and experimental design for testing the significance of interactions Psychological Bulletin, 1980, 88, 237-244.	6.1	32