Eldad Yechiam

List of Publications by Year in descending order

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FIDAD VECHIAM

#	Article	IF	CITATIONS
1	Using Cognitive Models to Map Relations Between Neuropsychological Disorders and Human Decision-Making Deficits. Psychological Science, 2005, 16, 973-978.	3.3	274
2	Losses as modulators of attention: Review and analysis of the unique effects of losses over gains Psychological Bulletin, 2013, 139, 497-518.	6.1	202
3	Comparison of basic assumptions embedded in learning models for experience-based decision making. Psychonomic Bulletin and Review, 2005, 12, 387-402.	2.8	193
4	Iowa Gambling Task in schizophrenia: A review and new data in patients with schizophrenia and co-occurring cannabis use disorders. Schizophrenia Research, 2007, 92, 74-84.	2.0	166
5	Loss aversion, diminishing sensitivity, and the effect of experience on repeated decisions. Journal of Behavioral Decision Making, 2008, 21, 575-597.	1.7	150
6	The Role of Personal Experience in Contributing to Different Patterns of Response to Rare Terrorist Attacks. Journal of Conflict Resolution, 2005, 49, 430-439.	2.0	125
7	Motivational processes and autonomic responsivity in Asperger's disorder: Evidence from the Iowa Gambling Task. Journal of the International Neuropsychological Society, 2006, 12, 668-676.	1.8	97
8	The effect of foregone payoffs on underweighting small probability events. Journal of Behavioral Decision Making, 2006, 19, 1-16.	1.7	95
9	Emotion-based decision-making in healthy subjects: short-term effects of reducing dopamine levels. Psychopharmacology, 2006, 188, 228-235.	3.1	93
10	Private e-mail requests and the diffusion of responsibility. Computers in Human Behavior, 2002, 18, 507-520.	8.5	85
11	Loss aversion in the eye and in the heart: The autonomic nervous system's responses to losses. Journal of Behavioral Decision Making, 2011, 24, 140-156.	1.7	84
12	Decision-making impairments in adolescents with early-onset schizophrenia. Schizophrenia Research, 2006, 85, 113-123.	2.0	83
13	Loss-aversion or loss-attention: The impact of losses on cognitive performance. Cognitive Psychology, 2013, 66, 212-231.	2.2	83
14	Non-specific effects of methylphenidate (Ritalin) on cognitive ability and decision-making of ADHD and healthy adults. Psychopharmacology, 2010, 210, 511-519.	3.1	82
15	Neurocognitive deficits related to poor decision making in people behind bars. Psychonomic Bulletin and Review, 2008, 15, 44-51.	2.8	75
16	Working Memory and Decisionâ€Making Biases in Young Adults With a Family History of Alcoholism: Studies from the Oklahoma Family Health Patterns Project. Alcoholism: Clinical and Experimental Research, 2006, 30, 763-773.	2.4	66
17	Decision making and personality in traffic offenders: A study of Israeli drivers. Accident Analysis and Prevention, 2008, 40, 223-230.	5.7	61
18	Decision making in bipolar disorder: A cognitive modeling approach. Psychiatry Research, 2008, 161, 142-152.	3.3	58

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19	Foregone with the Wind: Indirect Payoff Information and its Implications for Choice. International Journal of Game Theory, 2006, 34, 285-302.	0.5	56
20	Amusing titles in scientific journals and article citation. Journal of Information Science, 2008, 34, 680-687.	3.3	56
21	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
22	A formal cognitive model of the go/no-go discrimination task: Evaluation and implications Psychological Assessment, 2006, 18, 239-249.	1.5	49
23	Evaluating the reliance on past choices in adaptive learning models. Journal of Mathematical Psychology, 2007, 51, 75-84.	1.8	49
24	Acceptable losses: the debatable origins of loss aversion. Psychological Research, 2019, 83, 1327-1339.	1.7	47
25	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
26	Evaluating generalizability and parameter consistency in learning models. Games and Economic Behavior, 2008, 63, 370-394.	0.8	45
27	Losses Induce Consistency in Risk Taking Even Without Loss Aversion. Journal of Behavioral Decision Making, 2013, 26, 31-40.	1.7	45
28	Loss Attention in a Dual-Task Setting. Psychological Science, 2014, 25, 494-502.	3.3	45
29	Adapted to explore: Reinforcement learning in Autistic Spectrum Conditions. Brain and Cognition, 2010, 72, 317-324.	1.8	43
30	Obesity and risk taking. A male phenomenon. Appetite, 2012, 59, 289-297.	3.7	38
31	Melioration and the Transition from Touch-Typing Training to Everyday Use. Human Factors, 2003, 45, 671-684.	3.5	36
32	On the robustness and the direction of the effect of cause-related marketing. Journal of Consumer Behaviour, 2003, 2, 320-332.	4.2	33
33	Association of risk proneness in overtaking maneuvers with impaired decision making. Transportation Research Part F: Traffic Psychology and Behaviour, 2008, 11, 313-323.	3.7	31
34	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
35	Risk Attitude in Decision Making: In Search of Trait‣ike Constructs. Topics in Cognitive Science, 2011, 3, 166-186.	1.9	30
36	Learning in multimodal training: Visual guidance can be both appealing and disadvantageous in spatial tasks. International Journal of Human Computer Studies, 2011, 69, 113-122.	5.6	30

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37	Consistent constructs in individuals' risk taking in decisions from experience. Acta Psychologica, 2010, 134, 225-232.	1.5	29
38	Smokers' Decision Making: More than Mere Risk Taking. PLoS ONE, 2013, 8, e68064.	2.5	29
39	Rare disaster information can increase risk-taking. Nature Climate Change, 2016, 6, 158-161.	18.8	29
40	The effect of experience on using a safety device. Safety Science, 2006, 44, 515-522.	4.9	27
41	Hypericum perforatum as a cognitive enhancer in rodents: A meta-analysis. Scientific Reports, 2016, 6, 35700.	3.3	27
42	On the robustness of description and experience based decision tasks to social desirability. Journal of Behavioral Decision Making, 2010, 23, 83-99.	1.7	26
43	Methylphenidate Enhances Cognitive Performance in Adults With Poor Baseline Capacities Regardless of Attention-Deficit/Hyperactivity Disorder Diagnosis. Journal of Clinical Psychopharmacology, 2014, 34, 261-265.	1.4	25
44	Who's biased? A meta-analysis of buyer–seller differences in the pricing of lotteries Psychological Bulletin, 2017, 143, 543-563.	6.1	25
45	The consistency of visual attention to losses and loss sensitivity across valuation and choice Journal of Experimental Psychology: General, 2018, 147, 1791-1809.	2.1	22
46	To Take Risk is to Face Loss: A Tonic Pupillometry Study. Frontiers in Psychology, 2011, 2, 344.	2.1	20
47	Effect of dehydroepiandrosterone add-on therapy on mood, decision making and subsequent relapse of polydrug users. Addiction Biology, 2016, 21, 885-894.	2.6	20
48	Differential Impact of Serotonin Transporter Activity on Temperament and Behavior in Persons with a Family History of Alcoholism in the Oklahoma Family Health Patterns Project. Alcoholism: Clinical and Experimental Research, 2014, 38, 1575-1581.	2.4	19
49	Loss restlessness and gain calmness: durable effects of losses and gains on choice switching. Psychonomic Bulletin and Review, 2015, 22, 1096-1103.	2.8	18
50	On the potential value and limitations of emphasis change and other exploration-enhancing training methods. Journal of Experimental Psychology: Applied, 2001, 7, 277-85.	1.2	18
51	Losses as ecological guides: Minor losses lead to maximization and not to avoidance. Cognition, 2015, 139, 10-17.	2.2	17
52	On the Value of Nonremovable Reminders for Behavior Modification. Behavior Modification, 2011, 35, 511-530.	1.6	16
53	The Effect of Foregone Outcomes on Choices From Experience. Experimental Psychology, 2012, 59, 55-67.	0.7	16
54	The acute effect of Hypericum perforatum on short-term memory in healthy adults. Psychopharmacology, 2019, 236, 613-623.	3.1	15

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55	Autism is not associated with poor or enhanced performance on the Iowa Gambling Task: A Meta-Analysis. Neuroscience and Biobehavioral Reviews, 2020, 113, 440-447.	6.1	15
56	Unhappiness Intensifies the Avoidance of Frequent Losses While Happiness Overcomes It. Frontiers in Psychology, 2016, 7, 1703.	2.1	14
57	Recency gets larger as lesions move from anterior to posterior locations within the ventromedial prefrontal cortex. Behavioural Brain Research, 2010, 213, 27-34.	2.2	13
58	Learning to Ignore Online Help Requests. Computational and Mathematical Organization Theory, 2003, 9, 327-339.	2.0	12
59	Superâ€Underweighting of Rare Events with Repeated Descriptive Summaries. Journal of Behavioral Decision Making, 2015, 28, 67-75.	1.7	11
60	Evaluating exemplary training accelerators for Programming-by-Demonstration. , 2010, , .		9
61	Choice in experiential learning: True preferences or experimental artifacts?. Acta Psychologica, 2017, 174, 59-67.	1.5	9
62	The endowment effect and beliefs about the market Decision, 2021, 8, 16-35.	0.5	9
63	Contrasting losses and gains increases the predictability of behavior by frontal EEG asymmetry. Frontiers in Behavioral Neuroscience, 2014, 8, 149.	2.0	7
64	Are we attracted by losses? Boundary conditions for the approach and avoidance effects of losses Journal of Experimental Psychology: Learning Memory and Cognition, 2019, 45, 591-605.	0.9	7
65	Easy First Steps and Their Implication to the Use of a Mouse-Based and a Script-Based Strategy Journal of Experimental Psychology: Applied, 2004, 10, 89-96.	1.2	6
66	The Sensitivity of Probability Assessments to Time Units and Performer Characteristics. Decision Analysis, 2006, 3, 177-193.	2.1	6
67	Experience-Based Decisions and Brain Activity: Three New Gaps and Partial Answers. Frontiers in Psychology, 2011, 2, 390.	2.1	6
68	The Seller's Sense: Buying–Selling Perspective Affects the Sensitivity to Expected Value Differences. Journal of Behavioral Decision Making, 2017, 30, 197-208.	1.7	6
69	Further investigations of how rare disaster information affects risk taking: A registered replication report. Psychonomic Bulletin and Review, 2019, 26, 1411-1417.	2.8	6
70	Reinforcement learning and the prevention of data catastrophes. Journal of Managerial Psychology, 2002, 17, 599-611.	2.2	5
71	Association between Stock Market Gains and Losses and Google Searches. PLoS ONE, 2015, 10, e0141354.	2.5	3
72	Revisiting the effect of incentivization on cognitive reflection: A metaâ€analysis. Journal of Behavioral Decision Making, 2023, 36, .	1.7	3

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73	Unique Internet Search Strategies of Individuals With Self-Stated Autism: Quantitative Analysis of Search Engine Users' Investigative Behaviors. Journal of Medical Internet Research, 2021, 23, e23829.	4.3	2
74	The effect of methylphenidate and mixed amphetamine salts on cognitive reflection: a field study. Psychopharmacology, 2022, 239, 455-463.	3.1	2
75	Choice rates are independent from perceived patterns (when patterns are not obvious): A reply to Plonsky and Teodorescu. Acta Psychologica, 2020, 205, 103057.	1.5	1
76	Why are macros not used? A brief review and an approach for improving training. Computers and Education, 2006, 46, 206-220.	8.3	0
77	Methylphenidate and Cognitive Performance. , 2016, , 682-691.		0
78	On the relation between economic bubbles and effort gaps between sellers and buyers: An experimental study. PLoS ONE, 2017, 12, e0189359.	2.5	0
79	Timid Forecasts and Bold Choices: Description-Experience Gap in the Wild. SSRN Electronic Journal, 0, , \cdot	0.4	Ο