

Magda Osman

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

2,225
citations

257450

24
h-index

265206

42
g-index

100
all docs

100
docs citations

100
times ranked

2317
citing authors

#	ARTICLE	IF	CITATIONS
1	“Better off, as judged by themselves”: do people support nudges as a method to change their own behavior?. Behavioural Public Policy, 2023, 7, 25-54.	2.4	18
2	Barriers to Converting Applied Social Psychology to Bettering the Human Condition. Basic and Applied Social Psychology, 2022, 44, 1-11.	2.1	13
3	People’s understanding of the concept of misinformation. Journal of Risk Research, 2022, 25, 1239-1258.	2.6	4
4	Uncertainty analysis: results from an empirical pilot study. A research note. Journal of Risk Research, 2021, 24, 606-616.	2.6	13
5	Evidence based uncertainty: what is needed now?. Journal of Risk Research, 2021, 24, 622-628.	2.6	4
6	Causality, the critical but often ignored component guiding us through a world of uncertainties in risk assessment. Journal of Risk Research, 2021, 24, 617-621.	2.6	4
7	Sustainable Consumption: What Works Best, Carbon Taxes, Subsidies and/or Nudges?. Basic and Applied Social Psychology, 2021, 43, 169-194.	2.1	16
8	Perceiving threat in others: The role of body morphology. PLoS ONE, 2021, 16, e0249782.	2.5	7
9	Why people follow a gluten-free diet? An application of health behaviour models. Appetite, 2021, 161, 105136.	3.7	10
10	Learning lessons: how to practice nudging around the world. Journal of Risk Research, 2020, 23, 11-19.	2.6	3
11	Overstepping the boundaries of free choice: Folk beliefs on free will and determinism in real world contexts. Consciousness and Cognition, 2020, 77, 102860.	1.5	3
12	Learning from Behavioural Changes That Fail. Trends in Cognitive Sciences, 2020, 24, 969-980.	7.8	36
13	Coincidence judgment in causal reasoning: How coincidental is this?. Cognitive Psychology, 2020, 120, 101290.	2.2	1
14	Bayesian network analysis of Covid-19 data reveals higher infection prevalence rates and lower fatality rates than widely reported. Journal of Risk Research, 2020, 23, 866-879.	2.6	18
15	Redefining the relationship between effort and reward: Choice-execution model of effort-based decisions. Behavioural Brain Research, 2020, 383, 112474.	2.2	3
16	COVID-19 infection and death rates: the need to incorporate causal explanations for the data and avoid bias in testing. Journal of Risk Research, 2020, 23, 862-865.	2.6	37
17	PsyRTS: a Web Platform for Experiments in Human Decision-Making in RTS Environments. , 2019, , .		0
18	How can food futures insight promote change in consumers’s choices, are behavioural interventions (e.g. nudges) the answer?. Futures, 2019, 111, 116-122.	2.5	7

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19	Traffic light labelling of meals to promote sustainable consumption and healthy eating. <i>Appetite</i> , 2019, 138, 60-71.	3.7	43
20	Factors affecting consumers' adherence to gluten-free diet, a systematic review. <i>Trends in Food Science and Technology</i> , 2019, 85, 23-33.	15.1	46
21	Saving for a Better Retirement: How Risk Attitudes Affect Choice of Retirement Scheme. <i>Psychological Reports</i> , 2019, 122, 305-322.	1.7	2
22	Persistent Maladies: The Case of Two-Mind Syndrome. <i>Trends in Cognitive Sciences</i> , 2018, 22, 276-277.	7.8	4
23	The problems of increasing transparency on uncertainty. <i>Public Understanding of Science</i> , 2018, 27, 131-138.	2.8	16
24	Arts-based interventions in healthcare education. <i>Medical Humanities</i> , 2018, 44, 28-33.	1.2	15
25	Searching for the bottom of the ego well: failure to uncover ego depletion in Many Labs 3. <i>Royal Society Open Science</i> , 2018, 5, 180390.	2.4	26
26	Editorial: Complex Problem Solving Beyond the Psychometric Approach. <i>Frontiers in Psychology</i> , 2018, 9, 1224.	2.1	2
27	Beyond the confines of choice architecture: A critical analysis. <i>Journal of Economic Psychology</i> , 2018, 68, 36-44.	2.2	21
28	Can Empathy Promote Cooperation When Status and Money Matter?. <i>Basic and Applied Social Psychology</i> , 2018, 40, 201-218.	2.1	4
29	Whom Do We Trust on Social Policy Interventions?. <i>Basic and Applied Social Psychology</i> , 2018, 40, 249-268.	2.1	22
30	Underlying wishes and nudged choices.. <i>Journal of Experimental Psychology: Applied</i> , 2018, 24, 459-475.	1.2	16
31	Positive explorers: modeling dynamic control in normal aging. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 62-79.	1.3	5
32	Theory of Animal Mind: Human Nature or Experimental Artefact?. <i>Trends in Cognitive Sciences</i> , 2017, 21, 333-343.	7.8	17
33	Nudge: Concept, Effectiveness, and Ethics. <i>Basic and Applied Social Psychology</i> , 2017, 39, 293-306.	2.1	117
34	Nudging: A Lesson in the Theatrics of Choice. <i>Basic and Applied Social Psychology</i> , 2017, 39, 311-316.	2.1	8
35	Approaches to Cognitive Modeling in Dynamic Systems Control. <i>Frontiers in Psychology</i> , 2017, 8, 2032.	2.1	11
36	Planning and Control. , 2017, , .		0

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37	Explaining Moral Behavior. <i>Experimental Psychology</i> , 2017, 64, 68-81.	0.7	8
38	Factors Guiding Moral Judgment, Reason, Decision, and Action. <i>Experimental Psychology</i> , 2017, 64, 65-67.	0.7	2
39	How many slaps is equivalent to one punch? New approaches to assessing the relative severity of violent acts.. <i>Psychology of Violence</i> , 2017, 7, 69-81.	1.5	5
40	The Role of Intuition in the Generation and Evaluation Stages of Creativity. <i>Frontiers in Psychology</i> , 2016, 7, 1420.	2.1	28
41	The Bitter Truth About Sugar and Willpower. <i>Psychological Science</i> , 2016, 27, 1207-1214.	3.3	73
42	Making a meal out of uncertainty. <i>Journal of Risk Research</i> , 2016, , 1-4.	2.6	5
43	Future-minded: the role of prospection in Agency, Control, and other goal-directed processes. <i>Frontiers in Psychology</i> , 2015, 6, 154.	2.1	1
44	Modelling Bounded Rationality in Organizations: Progress and Prospects. <i>Academy of Management Annals</i> , 2015, 9, 337-392.	9.6	88
45	Approaches to Learning to Control Dynamic Uncertainty. <i>Systems</i> , 2015, 3, 211-236.	2.3	9
46	Modelling Bounded Rationality in Organizations: Progress and Prospects. <i>Academy of Management Annals</i> , 2015, 9, 337-392.	9.6	47
47	Coincidences: A fundamental consequence of rational cognition. <i>New Ideas in Psychology</i> , 2015, 39, 34-44.	1.9	22
48	The Role of Personal Values and Empathy in a Cooperative Game. <i>Journal of Social Science Research</i> , 2015, 9, 1834-1844.	0.0	1
49	Moral Judgment: Truth, Order and Consequence. <i>Psychology</i> , 2015, 06, 633-642.	0.5	4
50	Dynamic Moral Judgments and Emotions. <i>Psychology</i> , 2015, 06, 922-931.	0.5	2
51	Decision-making impairments in Parkinson's disease as a by-product of defective cost-benefit analysis and feedback processing. <i>Neurodegenerative Disease Management</i> , 2014, 4, 317-327.	2.2	7
52	What are the essential cognitive requirements for prospection (thinking about the future)?. <i>Frontiers in Psychology</i> , 2014, 5, 626.	2.1	9
53	Domain Anomaly Detection in Machine Perception: A System Architecture and Taxonomy. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2014, 36, 845-859.	13.9	36
54	The effects of dopaminergic medication on dynamic decision making in Parkinson's disease. <i>Neuropsychologia</i> , 2014, 53, 157-164.	1.6	8

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55	Future-Minded. , 2014, , .		20
56	What are people with Parkinson's disease really impaired on when it comes to making decisions? A meta-analysis of the evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2836-2846.	6.1	27
57	A Case Study. <i>Perspectives on Psychological Science</i> , 2013, 8, 248-252.	9.0	49
58	Decision making in uncertain times: what can cognitive and decision sciences say about or learn from economic crises?. <i>Trends in Cognitive Sciences</i> , 2013, 17, 257-260.	7.8	30
59	Trained Eyes: Experience Promotes Adaptive Gaze Control in Dynamic and Uncertain Visual Environments. <i>PLoS ONE</i> , 2013, 8, e71371.	2.5	9
60	Context and Animacy Play a Role in Dynamic Decision-Making. <i>Journal of Entrepreneurship, Management and Innovation</i> , 2013, 9, 61-78.	1.3	2
61	The effects of self set or externally set goals on learning in an uncertain environment. <i>Learning and Individual Differences</i> , 2012, 22, 575-584.	2.7	9
62	From colliding billiard balls to colluding desperate housewives: causal Bayes nets as rational models of everyday causal reasoning. <i>SynthÃ'se</i> , 2012, 189, 17-28.	1.1	9
63	The illusion of control: A Bayesian perspective. <i>SynthÃ'se</i> , 2012, 189, 29-38.	1.1	28
64	Looking to Score: The Dissociation of Goal Influence on Eye Movement and Meta-Attentional Allocation in a Complex Dynamic Natural Scene. <i>PLoS ONE</i> , 2012, 7, e39060.	2.5	14
65	Prediction and Control in a Dynamic Environment. <i>Frontiers in Psychology</i> , 2012, 3, 68.	2.1	13
66	The Role of Reward in Dynamic Decision Making. <i>Frontiers in Neuroscience</i> , 2012, 6, 35.	2.8	6
67	Cue utilization and strategy application in stable and unstable dynamic environments. <i>Cognitive Systems Research</i> , 2011, 12, 355-364.	2.7	10
68	Biased but in Doubt: Conflict and Decision Confidence. <i>PLoS ONE</i> , 2011, 6, e15954.	2.5	132
69	Controlling uncertainty: A review of human behavior in complex dynamic environments.. <i>Psychological Bulletin</i> , 2010, 136, 65-86.	6.1	175
70	Unconscious task application. <i>Consciousness and Cognition</i> , 2010, 19, 999-1006.	1.5	68
71	Spontaneous Causal Learning While Controlling A Dynamic System~!2009-08-30~!2010-01-07~!2010-07-13~!. <i>Open Psychology Journal</i> , 2010, 3, 145-162.	0.3	13
72	Does the truth interfere with our ability to deceive?. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 901-906.	2.8	11

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73	Observation Can Be as Effective as Action in Problem Solving. <i>Cognitive Science</i> , 2008, 32, 162-183.	1.7	24
74	Patients with Parkinson's disease learn to control complex systems via procedural as well as non-procedural learning. <i>Neuropsychologia</i> , 2008, 46, 2355-2363.	1.6	19
75	Positive transfer and negative transfer/antilearning of problem-solving skills.. <i>Journal of Experimental Psychology: General</i> , 2008, 137, 97-115.	2.1	29
76	Seeing is as Good as Doing. <i>Journal of Problem Solving</i> , 2008, 2, .	0.7	11
77	Population-Based Analysis of Hypertensive Disorders in Pregnancy. <i>Hypertension in Pregnancy</i> , 2007, 26, 67-76.	1.1	53
78	Can tutoring improve performance on a reasoning task under deadline conditions?. <i>Memory and Cognition</i> , 2007, 35, 342-351.	1.6	7
79	Development of intuitive rules: Evaluating the application of the dual-system framework to understanding children's intuitive reasoning. <i>Psychonomic Bulletin and Review</i> , 2006, 13, 935-953.	2.8	47
80	The interaction between response effects during the acquisition of response priming. <i>Acta Psychologica</i> , 2006, 122, 11-26.	1.5	20
81	Individual differences in causal learning and decision making. <i>Acta Psychologica</i> , 2005, 120, 93-112.	1.5	9
82	Action observation supports effector-dependent learning of finger movement sequences. <i>Experimental Brain Research</i> , 2005, 165, 19-27.	1.5	42
83	Sequence learning by action, observation and action observation. <i>British Journal of Psychology</i> , 2005, 96, 371-388.	2.3	49
84	An evaluation of dual-process theories of reasoning. <i>Psychonomic Bulletin and Review</i> , 2004, 11, 988-1010.	2.8	291
85	Misinterpretation of conditional statements in Wason's selection task. <i>Psychological Research</i> , 2001, 65, 128-144.	1.7	13
86	The Role of Feedback in Decision Making. , 0, , .		0
87	What drives risk perceptions? Revisiting public perceptions of food hazards associated with production and consumption. <i>Journal of Risk Research</i> , 0, , 1-15.	2.6	12
88	Public perceptions of manipulations on behavior outside of awareness.. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 0, , .	0.4	2
89	Applying Insights on Categorisation, Communication, and Dynamic Decision-Making: A Case Study of a "Simple" Maritime Military Decision. <i>Review of General Psychology</i> , 0, , 108926802210772.	3.2	0