

Mirta Galesic

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

3,217
citations

201385

27
h-index

288905

40
g-index

54
all docs

54
docs citations

54
times ranked

3125
citing authors

#	ARTICLE	IF	CITATIONS
1	Presenting quantitative information about decision outcomes: a risk communication primer for patient decision aid developers. BMC Medical Informatics and Decision Making, 2013, 13, S7.	1.5	369
2	Using icon arrays to communicate medical risks: Overcoming low numeracy.. Health Psychology, 2009, 28, 210-216.	1.3	295
3	Graph Literacy. Medical Decision Making, 2011, 31, 444-457.	1.2	266
4	Who profits from visual aids: Overcoming challenges in people's understanding of risks. Social Science and Medicine, 2010, 70, 1019-1025.	1.8	236
5	Personality determinants of online shopping: Explaining online purchase intentions using a hierarchical approach. Journal of Business Research, 2007, 60, 597-605.	5.8	186
6	Statistical Numeracy for Health. Archives of Internal Medicine, 2010, 170, 462.	4.3	185
7	Communicating Treatment Risk Reduction to People With Low Numeracy Skills: A Cross-Cultural Comparison. American Journal of Public Health, 2009, 99, 2196-2202.	1.5	163
8	Do Icon Arrays Help Reduce Denominator Neglect?. Medical Decision Making, 2010, 30, 672-684.	1.2	163
9	Eye-Tracking Data: New Insights on Response Order Effects and Other Cognitive Shortcuts in Survey Responding. Public Opinion Quarterly, 2008, 72, 892-913.	0.9	151
10	How to Reduce the Effect of Framing on Messages About Health. Journal of General Internal Medicine, 2010, 25, 1323-1329.	1.3	119
11	Social Sampling Explains Apparent Biases in Judgments of Social Environments. Psychological Science, 2012, 23, 1515-1523.	1.8	101
12	Natural Frequencies Help Older Adults and People with Low Numeracy to Evaluate Medical Screening Tests. Medical Decision Making, 2009, 29, 368-371.	1.2	88
13	Doc, what would you do if you were me? On self- other discrepancies in medical decision making.. Journal of Experimental Psychology: Applied, 2012, 18, 38-51.	0.9	77
14	Strategy Selection in Risky Choice: The Impact of Numeracy, Affect, and Cross-Cultural Differences. Journal of Behavioral Decision Making, 2013, 26, 260-271.	1.0	75
15	How People with Low and High Graph Literacy Process Health Graphs: Evidence from Eye-Tracking. Journal of Behavioral Decision Making, 2016, 29, 271-294.	1.0	63
16	Do low-numeracy people avoid shared decision making?. Health Psychology, 2011, 30, 336-341.	1.3	62
17	Unemployed people in search of a job: Reconsidering the role of search behavior. Journal of Vocational Behavior, 2008, 72, 415-428.	1.9	57
18	Reports of social circles™ and own vaccination behavior: A national longitudinal survey.. Health Psychology, 2019, 38, 975-983.	1.3	56

#	ARTICLE	IF	CITATIONS
19	Why do single event probabilities confuse patients?. <i>BMJ: British Medical Journal</i> , 2012, 344, e245-e245.	2.4	47
20	Human social sensing is an untapped resource for computational social science. <i>Nature</i> , 2021, 595, 214-222.	13.7	42
21	Using plausible group sizes to communicate information about medical risks. <i>Patient Education and Counseling</i> , 2011, 84, 245-250.	1.0	40
22	When Higher Bars Are Not Larger Quantities: On Individual Differences in the Use of Spatial Information in Graph Comprehension. <i>Spatial Cognition and Computation</i> , 2012, 12, 195-218.	0.6	39
23	Communicating consequences of risky behaviors: Life expectancy versus risk of disease. <i>Patient Education and Counseling</i> , 2011, 82, 30-35.	1.0	37
24	Sample Composition Discrepancies in Different Stages of a Probability-based Online Panel. <i>Field Methods</i> , 2013, 25, 339-360.	0.5	35
25	Using the Short Graph Literacy Scale to Predict Precursors of Health Behavior Change. <i>Medical Decision Making</i> , 2019, 39, 183-195.	1.2	35
26	On defensive decision making: how doctors make decisions for their patients. <i>Health Expectations</i> , 2014, 17, 664-669.	1.1	33
27	Statistical physics models of belief dynamics: Theory and empirical tests. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 519, 275-294.	1.2	30
28	Using Analogies to Communicate Information about Health Risks. <i>Applied Cognitive Psychology</i> , 2013, 27, 33-42.	0.9	27
29	Smaller crowds outperform larger crowds and individuals in realistic task conditions.. <i>Decision</i> , 2018, 5, 1-15.	0.4	21
30	A Sampling Framework for Uncertainty in Individual Environmental Decisions. <i>Topics in Cognitive Science</i> , 2016, 8, 242-258.	1.1	17
31	Working in the hidden economy: Associations with the latent benefits and psychological health. <i>European Journal of Work and Organizational Psychology</i> , 2008, 17, 301-314.	2.2	16
32	Enhancing Understanding and Recall of Quantitative Information about Medical Risks: A Cross-Cultural Comparison between Germany and Spain. <i>Spanish Journal of Psychology</i> , 2011, 14, 218-226.	1.1	13
33	Left Feels Right. <i>Social Science Computer Review</i> , 2014, 32, 743-764.	2.6	12
34	Natural Frequencies Do Foster Public Understanding of Medical Tests: Comment on Pighin, Gonzalez, Savadori, and Girotto (2016). <i>Medical Decision Making</i> , 2018, 38, 390-399.	1.2	12
35	The Role of Social Circle Perceptions in "False Consensus" about Population Statistics: Evidence from a National Flu Survey. <i>Medical Decision Making</i> , 2020, 40, 235-241.	1.2	10
36	Simple mechanisms for gathering social information. <i>New Ideas in Psychology</i> , 2010, 28, 49-63.	1.2	7

#	ARTICLE	IF	CITATIONS
37	Numeracy of multiple sclerosis patients: A comparison of patients from the PERCEPT study to a German probabilistic sample. <i>Patient Education and Counseling</i> , 2018, 101, 74-78.	1.0	7
38	When Dread Risks Are More Dreadful than Continuous Risks: Comparing Cumulative Population Losses over Time. <i>PLoS ONE</i> , 2013, 8, e66544.	1.1	5
39	Does young adults' preferred role in decision making about health, money, and career depend on their advisors' leadership skills?. <i>International Journal of Psychology</i> , 2013, 48, 492-501.	1.7	4
40	Statistical Numeracy for Health. , 2012, , 15-28.		4
41	The Risks We Dread: A Social Circle Account. <i>PLoS ONE</i> , 2012, 7, e32837.	1.1	3
42	How to Measure Risk Comprehension in Educated Samples. , 2012, , 29-52.		3
43	Guidelines for Transparent Communication in a Globalized World. , 2012, , 229-238.		2
44	Reducing Denominator Neglect. , 2012, , 145-164.		1
45	We need more precise, quantitative models of sentiments. <i>Behavioral and Brain Sciences</i> , 2017, 40, e236.	0.4	0
46	Helping People Memorize Consequences of Risky Behaviors. , 2012, , 119-129.		0
47	Appendix: Numeracy and Graph Literacy Scales. , 2012, , 239-264.		0
48	On the Effect of Individual Differences on Shared Decision Making. , 2012, , 215-225.		0
49	Reducing the Effect of Framed Messages About Health. , 2012, , 165-191.		0
50	Introduction: Transparent Communication in a Globalized World. , 2012, , 1-12.		0
51	Improving the Understanding of Treatment Risk Reduction. , 2012, , 131-144.		0
52	Communicating Information About Preventive Medical Treatments and Screenings. , 2012, , 99-118.		0