Stefan Herzog

List of Publications by Year
in descending order

36 papers	1,525 citations	516215 16 h-index	454577 30 g-index
37 all docs	37 docs citations	37 times ranked	1346 citing authors

#	Article	IF	Citations
1	How experts' own inconsistency relates to their confidence and between-expert disagreement. Scientific Reports, 2022, 12, .	1.6	1
2	Public attitudes towards algorithmic personalization and use of personal data online: evidence from Germany, Great Britain, and the United States. Humanities and Social Sciences Communications, 2021, 8, .	1.3	40
3	Pooling decisions decreases variation in response bias and accuracy. IScience, 2021, 24, 102740.	1.9	7
4	Boosting people's ability to detect microtargeted advertising. Scientific Reports, 2021, 11, 15541.	1.6	23
5	Psychological factors shaping public responses to COVID-19 digital contact tracing technologies in Germany. Scientific Reports, 2021, 11, 18716.	1.6	19
6	Harnessing the wisdom of crowds can improve guideline compliance of antibiotic prescribers and support antimicrobial stewardship. Scientific Reports, 2020, 10, 18782.	1.6	6
7	Strategies for integrating disparate social information. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20202413.	1.2	14
8	Weather Literacy in Times of Climate Change. Weather, Climate, and Society, 2020, 12, 435-452.	0.5	10
9	Emergency department patients with weakness or fatigue: Can physicians predict their outcomes at the front door? A prospective observational study. PLoS ONE, 2020, 15, e0239902.	1.1	9
10	The Structure of Social Influence in Recommender Networks. , 2020, , .		5
11	How the "wisdom of the inner crowd" can boost accuracy of confidence judgments.. Decision, 2020, 7, 183-211.	0.4	11
12	Augmenting Decision Competence in Healthcare Using AI-based Cognitive Models. , 2020, , .		3
13	Mediation Centrality in Adversarial Policy Networks. Complexity, 2019, 2019, 1-15.	0.9	2
14	Promoting the use of probabilistic weather forecasts through a dialogue between scientists, developers and end-users. Quarterly Journal of the Royal Meteorological Society, 2019, 145, 210-231.	1.0	44
15	How to detect high-performing individuals and groups: Decision similarity predicts accuracy. Science Advances, 2019, 5, eaaw9011.	4.7	19
16	The Ecological Rationality of the Wisdom of Crowds. , 2019, , 245-262.		4
17	Strategy Selection Versus Strategy Blending: A Predictive Perspective on Single- and Multi-Strategy Accounts in Multiple-Cue Estimation. Journal of Behavioral Decision Making, 2018, 31, 233-249.	1.0	13
18	Social learning strategies for matters of taste. Nature Human Behaviour, 2018, 2, 415-424.	6.2	19

#	Article	IF	Citations
19	Deciding on behalf of others: a population survey on procedural preferences for surrogate decision-making. BMJ Open, 2018, 8, e022289.	0.8	9
20	Sun Protection Factor Communication of Sunscreen Effectiveness. JAMA Dermatology, 2017, 153, 348.	2.0	13
21	Reach and speed of judgment propagation in the laboratory. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4117-4122.	3.3	28
22	The Potential of Collective Intelligence in Emergency Medicine: Pooling Medical Students' Independent Decisions Improves Diagnostic Performance. Medical Decision Making, 2017, 37, 715-724.	1.2	56
23	Boosting medical diagnostics by pooling independent judgments. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8777-8782.	3.3	113
24	Think twice and then: Combining or choosing in dialectical bootstrapping?. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 218-232.	0.7	25
25	Surrogate Decision Making. Medical Decision Making, 2014, 34, 258-269.	1.2	22
26	Harnessing the wisdom of the inner crowd. Trends in Cognitive Sciences, 2014, 18, 504-506.	4.0	47
27	Haunted by a Doppelgänger. Experimental Psychology, 2014, 61, 12-22.	0.3	25
28	Sometimes Bayesian statistics are better. Nature, 2013, 494, 35-35.	13.7	12
29	The Crowd Within and the Benefits of Dialectical Bootstrapping. Psychological Science, 2013, 24, 117-119.	1.8	8
30	How Smart Forgetting Helps Heuristic Inference. , 2012, , 145-166.		0
31	Fluency Heuristic: A Model of How the Mind Exploits a By-Product of Information Retrieval. , 2011, , 541-559.		0
32	A choice prediction competition: Choices from experience and from description. Journal of Behavioral Decision Making, 2010, 23, 15-47.	1.0	251
33	The Wisdom of Many in One Mind. Psychological Science, 2009, 20, 231-237.	1.8	264
34	Fast and Frugal Heuristics: Tools of Social Rationality. Social Cognition, 2009, 27, 661-698.	0.5	159
35	Fluency heuristic: A model of how the mind exploits a by-product of information retrieval.. Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 1191-1206.	0.7	177
36	Temporal distance and ease of retrieval. Journal of Experimental Social Psychology, 2007, 43, 483-488.	1.3	67