

Stefan Herzog

List of Publications by Year in descending order

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Version: 2024-02-01

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 | The Wisdom of Many in One Mind. <i>Psychological Science</i> , 2009, 20, 231-237. | 1.8 | 264 |
| 2 | A choice prediction competition: Choices from experience and from description. <i>Journal of Behavioral Decision Making</i> , 2010, 23, 15-47. | 1.0 | 251 |
| 3 | Fluency heuristic: A model of how the mind exploits a by-product of information retrieval.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2008, 34, 1191-1206. | 0.7 | 177 |
| 4 | Fast and Frugal Heuristics: Tools of Social Rationality. <i>Social Cognition</i> , 2009, 27, 661-698. | 0.5 | 159 |
| 5 | Boosting medical diagnostics by pooling independent judgments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 8777-8782. | 3.3 | 113 |
| 6 | Temporal distance and ease of retrieval. <i>Journal of Experimental Social Psychology</i> , 2007, 43, 483-488. | 1.3 | 67 |
| 7 | The Potential of Collective Intelligence in Emergency Medicine: Pooling Medical Students'™ Independent Decisions Improves Diagnostic Performance. <i>Medical Decision Making</i> , 2017, 37, 715-724. | 1.2 | 56 |
| 8 | Harnessing the wisdom of the inner crowd. <i>Trends in Cognitive Sciences</i> , 2014, 18, 504-506. | 4.0 | 47 |
| 9 | Promoting the use of probabilistic weather forecasts through a dialogue between scientists, developers and end-users. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2019, 145, 210-231. | 1.0 | 44 |
| 10 | Public attitudes towards algorithmic personalization and use of personal data online: evidence from Germany, Great Britain, and the United States. <i>Humanities and Social Sciences Communications</i> , 2021, 8, . | 1.3 | 40 |
| 11 | Reach and speed of judgment propagation in the laboratory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4117-4122. | 3.3 | 28 |
| 12 | Think twice and then: Combining or choosing in dialectical bootstrapping?. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2014, 40, 218-232. | 0.7 | 25 |
| 13 | Haunted by a Doppelgänger. <i>Experimental Psychology</i> , 2014, 61, 12-22. | 0.3 | 25 |
| 14 | Boosting people's™ ability to detect microtargeted advertising. <i>Scientific Reports</i> , 2021, 11, 15541. | 1.6 | 23 |
| 15 | Surrogate Decision Making. <i>Medical Decision Making</i> , 2014, 34, 258-269. | 1.2 | 22 |
| 16 | Social learning strategies for matters of taste. <i>Nature Human Behaviour</i> , 2018, 2, 415-424. | 6.2 | 19 |
| 17 | How to detect high-performing individuals and groups: Decision similarity predicts accuracy. <i>Science Advances</i> , 2019, 5, eaaw9011. | 4.7 | 19 |
| 18 | Psychological factors shaping public responses to COVID-19 digital contact tracing technologies in Germany. <i>Scientific Reports</i> , 2021, 11, 18716. | 1.6 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Strategies for integrating disparate social information. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20202413. | 1.2 | 14 |
| 20 | Sun Protection Factor Communication of Sunscreen Effectiveness. <i>JAMA Dermatology</i> , 2017, 153, 348. | 2.0 | 13 |
| 21 | Strategy Selection Versus Strategy Blending: A Predictive Perspective on Single and Multi-Strategy Accounts in Multiple-Cue Estimation. <i>Journal of Behavioral Decision Making</i> , 2018, 31, 233-249. | 1.0 | 13 |
| 22 | Sometimes Bayesian statistics are better. <i>Nature</i> , 2013, 494, 35-35. | 13.7 | 12 |
| 23 | How the "wisdom of the inner crowd" can boost accuracy of confidence judgments.. <i>Decision</i> , 2020, 7, 183-211. | 0.4 | 11 |
| 24 | Weather Literacy in Times of Climate Change. <i>Weather, Climate, and Society</i> , 2020, 12, 435-452. | 0.5 | 10 |
| 25 | Deciding on behalf of others: a population survey on procedural preferences for surrogate decision-making. <i>BMJ Open</i> , 2018, 8, e022289. | 0.8 | 9 |
| 26 | Emergency department patients with weakness or fatigue: Can physicians predict their outcomes at the front door? A prospective observational study. <i>PLoS ONE</i> , 2020, 15, e0239902. | 1.1 | 9 |
| 27 | The Crowd Within and the Benefits of Dialectical Bootstrapping. <i>Psychological Science</i> , 2013, 24, 117-119. | 1.8 | 8 |
| 28 | Pooling decisions decreases variation in response bias and accuracy. <i>IScience</i> , 2021, 24, 102740. | 1.9 | 7 |
| 29 | Harnessing the wisdom of crowds can improve guideline compliance of antibiotic prescribers and support antimicrobial stewardship. <i>Scientific Reports</i> , 2020, 10, 18782. | 1.6 | 6 |
| 30 | The Structure of Social Influence in Recommender Networks. , 2020, , . | | 5 |
| 31 | The Ecological Rationality of the Wisdom of Crowds. , 2019, , 245-262. | | 4 |
| 32 | Augmenting Decision Competence in Healthcare Using AI-based Cognitive Models. , 2020, , . | | 3 |
| 33 | Mediation Centrality in Adversarial Policy Networks. <i>Complexity</i> , 2019, 2019, 1-15. | 0.9 | 2 |
| 34 | How experts' own inconsistency relates to their confidence and between-expert disagreement. <i>Scientific Reports</i> , 2022, 12, . | 1.6 | 1 |
| 35 | Fluency Heuristic: A Model of How the Mind Exploits a By-Product of Information Retrieval. , 2011, , 541-559. | | 0 |
| 36 | How Smart Forgetting Helps Heuristic Inference. , 2012, , 145-166. | | 0 |