

Rick P Thomas

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

442
citations

1040056

9
h-index

996975

15
g-index

19
all docs

19
docs citations

19
times ranked

384
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effects of delayed weather radar images on pilots' spatial awareness. <i>Applied Ergonomics</i> , 2022, 98, 103598. | 3.1 | 2 |
| 2 | Strength of Belief Guides Information Foraging. <i>Psychological Science</i> , 2022, 33, 450-462. | 3.3 | 1 |
| 3 | HyWorM: An Experiment in Dynamic Improvement of Analytic Processes. <i>Lecture Notes in Computer Science</i> , 2021, , 311-320. | 1.3 | 0 |
| 4 | Developing an Adaptive Framework to Support Intelligence Analysis. <i>Lecture Notes in Computer Science</i> , 2021, , 550-558. | 1.3 | 1 |
| 5 | Cartographic Design for Improved Decision Making: Trade-Offs in Uncertainty Visualization for Tornado Threats. <i>Annals of the American Association of Geographers</i> , 2020, 110, 314-333. | 2.2 | 14 |
| 6 | Timestamp Representative of Weather Radar Images in the Cockpit. <i>International Journal of Aerospace Psychology</i> , 2019, 29, 86-97. | 0.9 | 0 |
| 7 | Integrating Fast and Frugal Heuristics with a Model of Memory-based Cue Generation. <i>Journal of Behavioral Decision Making</i> , 2018, 31, 487-507. | 1.7 | 2 |
| 8 | Long-term serial position effects in cue-based inference. <i>PLoS ONE</i> , 2018, 13, e0200821. | 2.5 | 0 |
| 9 | Does Constraining Memory Maintenance Reduce Visual Search Efficiency?. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 71, 17470218.2016.1. | 1.1 | 0 |
| 10 | Order-constrained linear optimization. <i>British Journal of Mathematical and Statistical Psychology</i> , 2017, 70, 391-411. | 1.4 | 2 |
| 11 | Impacts of Phased-Array Radar Data on Forecaster Performance during Severe Hail and Wind Events. <i>Weather and Forecasting</i> , 2015, 30, 389-404. | 1.4 | 30 |
| 12 | Memory Constraints on Hypothesis Generation and Decision Making. <i>Current Directions in Psychological Science</i> , 2014, 23, 264-270. | 5.3 | 29 |
| 13 | Robust decision making in a nonlinear world.. <i>Psychological Review</i> , 2012, 119, 321-344. | 3.8 | 20 |
| 14 | Temporal Dynamics of Hypothesis Generation: The Influences of Data Serial Order, Data Consistency, and Elicitation Timing. <i>Frontiers in Psychology</i> , 2012, 3, 215. | 2.1 | 15 |
| 15 | Implications of Cognitive Load for Hypothesis Generation and Probability Judgment. <i>Frontiers in Psychology</i> , 2011, 2, 129. | 2.1 | 27 |
| 16 | Toward an Integrative Theory of Hypothesis Generation, Probability Judgment, and Hypothesis Testing. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2010, 52, 299-342. | 1.1 | 30 |
| 17 | Diagnostic hypothesis generation and human judgment.. <i>Psychological Review</i> , 2008, 115, 155-185. | 3.8 | 158 |
| 18 | Psychological plausibility of the theory of probabilistic mental models and the fast and frugal heuristics.. <i>Psychological Review</i> , 2008, 115, 199-211. | 3.8 | 107 |

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|----|--|-----|-----------|
| 19 | Postscript: Vague heuristics revisited.. Psychological Review, 2008, 115, 211-213. | 3.8 | 4 |