

Piers D L Howe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/560505/publications.pdf>

Version: 2024-02-01

49
papers

804
citations

516710

16
h-index

526287

27
g-index

52
all docs

52
docs citations

52
times ranked

871
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Hidden Experts in the Crowd: Using Meta-Predictions to Leverage Expertise in Single-Question Prediction Problems. <i>Management Science</i> , 2022, 68, 487-508. | 4.1 | 5 |
| 2 | Characterizing the time course of decision-making in change detection.. <i>Psychological Review</i> , 2022, 129, 107-145. | 3.8 | 0 |
| 3 | Impression formation stimuli: A corpus of behavior statements rated on morality, competence, informativeness, and believability. <i>PLoS ONE</i> , 2022, 17, e0269393. | 2.5 | 1 |
| 4 | Attribute Amnesia in the Auditory Domain. <i>Perception</i> , 2021, 50, 030100662110221. | 1.2 | 2 |
| 5 | Explainable models for forecasting the emergence of political instability. <i>PLoS ONE</i> , 2021, 16, e0254350. | 2.5 | 3 |
| 6 | Demand-Driven Transparency for Monitoring Intelligent Agents. <i>IEEE Transactions on Human-Machine Systems</i> , 2020, 50, 264-275. | 3.5 | 9 |
| 7 | Using meta-predictions to identify experts in the crowd when past performance is unknown. <i>PLoS ONE</i> , 2020, 15, e0232058. | 2.5 | 8 |
| 8 | Conformity to the descriptive norms of people with opposing political or social beliefs. <i>PLoS ONE</i> , 2019, 14, e0219464. | 2.5 | 8 |
| 9 | Commitments increase preparedness for floods. <i>PLoS ONE</i> , 2019, 14, e0219993. | 2.5 | 0 |
| 10 | Predictors of gambling and problem gambling in Victoria, Australia. <i>PLoS ONE</i> , 2019, 14, e0209277. | 2.5 | 22 |
| 11 | Even arbitrary norms influence moral decision-making. <i>Nature Human Behaviour</i> , 2019, 3, 57-62. | 12.0 | 35 |
| 12 | Computer vs human: Deep learning versus perceptual training for the detection of neck of femur fractures. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 27-32. | 1.8 | 92 |
| 13 | PeerWise: Evaluating the Effectiveness of a Web-Based Learning Aid in a Second-Year Psychology Subject. <i>Psychology Learning and Teaching</i> , 2018, 17, 166-176. | 2.0 | 4 |
| 14 | Shared processing in multiple object tracking and visual working memory in the absence of response order and task order confounds. <i>PLoS ONE</i> , 2017, 12, e0175736. | 2.5 | 16 |
| 15 | Perceptual training to improve hip fracture identification in conventional radiographs. <i>PLoS ONE</i> , 2017, 12, e0189192. | 2.5 | 17 |
| 16 | Natural scenes can be identified as rapidly as individual features. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1674-1681. | 1.3 | 7 |
| 17 | Attribute amnesia is greatly reduced with novel stimuli. <i>PeerJ</i> , 2017, 5, e4016. | 2.0 | 10 |
| 18 | The Advantages of Combining the Simultaneous"Sequential Paradigm with Systems Factorial Technology. , 2017, , 319-332. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Investigating the Effect of Gaze Cues and Emotional Expressions on the Affective Evaluations of Unfamiliar Faces. PLoS ONE, 2016, 11, e0162695. | 2.5 | 3 |
| 20 | Global Cue Inconsistency Diminishes Learning of Cue Validity. Frontiers in Psychology, 2016, 7, 1743. | 2.1 | 0 |
| 21 | Hallucinations and mental imagery demonstrate top-down effects on visual perception. Behavioral and Brain Sciences, 2016, 39, e248. | 0.7 | 5 |
| 22 | The appropriacy of averaging in the study of context effects. Psychonomic Bulletin and Review, 2016, 23, 1639-1646. | 2.8 | 39 |
| 23 | Failure to detect meaning in RSVP at 27Âms per picture. Attention, Perception, and Psychophysics, 2016, 78, 1405-1413. | 1.3 | 21 |
| 24 | Comparing Breast Screening Protocols: Inserting Catch Trials Does Not Improve Sensitivity over Double Screening. PLoS ONE, 2016, 11, e0163928. | 2.5 | 2 |
| 25 | The Identityâ€location Binding Problem. Cognitive Science, 2015, 39, 1622-1645. | 1.7 | 10 |
| 26 | Searching for the highest number. Attention, Perception, and Psychophysics, 2015, 77, 423-440. | 1.3 | 0 |
| 27 | Part-whole information assists in topological Å— topological but not in orientation Å— orientation conjunction searches. Attention, Perception, and Psychophysics, 2015, 77, 777-789. | 1.3 | 0 |
| 28 | Extrapolation occurs in multiple object tracking when eye movements are controlled. Attention, Perception, and Psychophysics, 2015, 77, 1919-1929. | 1.3 | 21 |
| 29 | Bilateral Advantages in Subitizing With Visual Masking. Perception, 2015, 44, 628-642. | 1.2 | 2 |
| 30 | Detecting Unidentified Changes. PLoS ONE, 2014, 9, e84490. | 2.5 | 10 |
| 31 | Can we improve clinical prediction of at-risk older drivers?. Accident Analysis and Prevention, 2013, 59, 537-547. | 5.7 | 59 |
| 32 | Visually Tracking and Localizing Expanding and Contracting Objects. Perception, 2013, 42, 1281-1300. | 1.2 | 8 |
| 33 | Transfer of Learning between Hemifields in Multiple Object Tracking: Memory Reduces Constraints of Attention. PLoS ONE, 2013, 8, e83872. | 2.5 | 2 |
| 34 | Motion information is sometimes used as an aid to the visual tracking of objects. Journal of Vision, 2012, 12, 10-10. | 0.3 | 28 |
| 35 | Hemifield Effects in Multiple Identity Tracking. PLoS ONE, 2012, 7, e43796. | 2.5 | 22 |
| 36 | The Effect of Visual Distinctiveness on Multiple Object Tracking Performance. Frontiers in Psychology, 2012, 3, 307. | 2.1 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Remapping attention in multiple object tracking. <i>Vision Research</i> , 2011, 51, 489-495. | 1.4 | 20 |
| 38 | The what-where trade-off in multiple-identity tracking. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 1422-1434. | 1.3 | 40 |
| 39 | Visual attention. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2011, 2, 503-514. | 2.8 | 30 |
| 40 | The coordinate systems used in visual tracking. <i>Vision Research</i> , 2010, 50, 2375-2380. | 1.4 | 14 |
| 41 | The more often you see an object, the easier it becomes to track it. <i>Journal of Vision</i> , 2010, 10, 4-4. | 0.3 | 28 |
| 42 | Distinguishing between parallel and serial accounts of multiple object tracking. <i>Journal of Vision</i> , 2010, 10, 11-11. | 0.3 | 45 |
| 43 | Scotopic Foveal Afterimages. <i>Perception</i> , 2009, 38, 313-316. | 1.2 | 7 |
| 44 | The Use of the Cancellation Technique to Quantify the Hermann Grid Illusion. <i>PLoS ONE</i> , 2007, 2, e265. | 2.5 | 4 |
| 45 | Testing the Coplanar Ratio Hypothesis of Lightness Perception. <i>Perception</i> , 2006, 35, 291-301. | 1.2 | 3 |
| 46 | White's Effect: Removing the Junctions but Preserving the Strength of the Illusion. <i>Perception</i> , 2005, 34, 557-564. | 1.2 | 17 |
| 47 | A laminar cortical model of stereopsis and three-dimensional surface perception. <i>Vision Research</i> , 2003, 43, 801-829. | 1.4 | 84 |
| 48 | Measuring the Depth Induced by an Opposite-Luminance (but Not Anticorrelated) Stereogram. <i>Perception</i> , 2003, 32, 415-421. | 1.2 | 8 |
| 49 | Discussion. <i>Perception</i> , 2001, 30, 1023-1026. | 1.2 | 17 |