# David White

## List of Publications by Year in descending order



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|---|---|---|---|
| 55 papers | 2,740 citations | 257450 24 h-index | 206112 48 g-index |
| 66 all docs | 66 docs citations | 66 times ranked | 1251 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Variability in photos of the same face. Cognition, 2011, 121, 313-323. | 2.2 | 453 |
| 2 | The Glasgow Face Matching Test. Behavior Research Methods, 2010, 42, 286-291. | 4.0 | 396 |
| 3 | Robust representations for face recognition: The power of averages. Cognitive Psychology, 2005, 51, 256-284. | 2.2 | 241 |
| 4 | Face recognition accuracy of forensic examiners, superrecognizers, and face recognition algorithms. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6171-6176. | 7.1 | 212 |
| 5 | Passport Officersâ€™ Errors in Face Matching. PLoS ONE, 2014, 9, e103510. | 2.5 | 208 |
| 6 | Perceptual expertise in forensic facial image comparison. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151292. | 2.6 | 99 |
| 7 | Error Rates in Users of Automatic Face Recognition Software. PLoS ONE, 2015, 10, e0139827. | 2.5 | 72 |
| 8 | The Other-Race Effect does not Rely on Memory: Evidence from a Matching Task. Quarterly Journal of Experimental Psychology, 2011, 64, 1473-1483. | 1.1 | 70 |
| 9 | Superâ€recognizers: From the lab to the world and back again. British Journal of Psychology, 2019, 110, 461-479. | 2.3 | 62 |
| 10 | Feedback training for facial image comparison. Psychonomic Bulletin and Review, 2014, 21, 100-106. | 2.8 | 57 |
| 11 | Redesigning photo-ID to improve unfamiliar face matching performance.. Journal of Experimental Psychology: Applied, 2014, 20, 166-173. | 1.2 | 56 |
| 12 | Evaluating the feature comparison strategy for forensic face identification.. Journal of Experimental Psychology: Applied, 2017, 23, 47-58. | 1.2 | 55 |
| 13 | Viewers base estimates of face matching accuracy on their own familiarity: Explaining the photo-ID paradox. Cognition, 2015, 141, 161-169. | 2.2 | 53 |
| 14 | Thinking forensics: Cognitive science for forensic practitioners. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 144-154. | 2.1 | 51 |
| 15 | Do professional facial image comparison training courses work?. PLoS ONE, 2019, 14, e0211037. | 2.5 | 51 |
| 16 | Variation in Photos of the Same Face Drives Improvements in Identity Verification. Perception, 2015, 44, 1332-1341. | 1.2 | 43 |
| 17 | Face Matching Impairment in Developmental Prosopagnosia. Quarterly Journal of Experimental Psychology, 2017, 70, 287-297. | 1.1 | 43 |
| 18 | Identity-level representations affect unfamiliar face matching performance in sequential but not simultaneous tasks. Quarterly Journal of Experimental Psychology, 2015, 68, 1777-1793. | 1.1 | 37 |

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|---|---|---|---|
| 19 | Crowd Effects in Unfamiliar Face Matching. Applied Cognitive Psychology, 2013, 27, 769-777. | 1.6 | 36 |
| 20 | Evaluating Training Methods for Facial Image Comparison: The Face Shape Strategy Does Not Work. Perception, 2014, 43, 214-218. | 1.2 | 33 |
| 21 | Model forensic science. Australian Journal of Forensic Sciences, 2016, 48, 496-537. | 1.2 | 32 |
| 22 | UNSW Face Test: A screening tool for super-recognizers. PLoS ONE, 2020, 15, e0241747. | 2.5 | 28 |
| 23 | Two sources of bias explain errors in facial age estimation. Royal Society Open Science, 2018, 5, 180841. | 2.4 | 27 |
| 24 | Improving face identification with specialist teams. Cognitive Research: Principles and Implications, 2018, 3, 25. | 2.0 | 26 |
| 25 | Effects of active and passive exploration of the built environment on memory during wayfinding. Applied Geography, 2018, 101, 68-74. | 3.7 | 25 |
| 26 | Are forensic scientists experts?. Journal of Applied Research in Memory and Cognition, 2018, 7, 199-208. | 1.1 | 25 |
| 27 | Diagnostic feature training improves face matching accuracy.. Journal of Experimental Psychology: Learning Memory and Cognition, 2021, 47, 1288-1298. | 0.9 | 21 |
| 28 | Individual differences and the multidimensional nature of face perception. , 2022, 1, 287-300. | | 20 |
| 29 | Not looking yourself: The cost of selfâ€selecting photographs for identity verification. British Journal of Psychology, 2016, 107, 359-373. | 2.3 | 19 |
| 30 | Choosing face: The curse of self in profile image selection. Cognitive Research: Principles and Implications, 2017, 2, 23. | 2.0 | 19 |
| 31 | GFMT2: A psychometric measure of face matching ability. Behavior Research Methods, 2022, 54, 252-260. | 4.0 | 18 |
| 32 | Enhancing CCTV: Averages improve face identification from poorâ€quality images. Applied Cognitive Psychology, 2018, 32, 671-680. | 1.6 | 13 |
| 33 | Understanding Professional Expertise in Unfamiliar Face Matching. , 2021, , 62-88. | | 13 |
| 34 | Perceptual impairment in face identification with poor sleep. Royal Society Open Science, 2016, 3, 160321. | 2.4 | 12 |
| 35 | Public attitudes towards the use of automatic facial recognition technology in criminal justice systems around the world. PLoS ONE, 2021, 16, e0258241. | 2.5 | 11 |
| 36 | Constructing faces from memory: the impact of image likeness and prototypical representations. Journal of Forensic Practice, 2014, 16, 243-256. | 0.5 | 10 |

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|---|---|---|---|
| 37 | Person recognition: Qualitative differences in how forensic face examiners and untrained people rely on the face versus the body for identification. Visual Cognition, 2017, 25, 492-506. | 1.6 | 10 |
| 38 | More than a sum of parts: robust face recognition by integrating variation. Royal Society Open Science, 2018, 5, 172381. | 2.4 | 9 |
| 39 | Familiarity does not inhibit image-specific encoding of faces.. Journal of Experimental Psychology: Human Perception and Performance, 2019, 45, 841-854. | 0.9 | 8 |
| 40 | Tracking sexual dimorphism of facial width-to-height ratio across the lifespan: implications for perceived aggressiveness. Royal Society Open Science, 2022, 9, 211500. | 2.4 | 8 |
| 41 | In the Dock: Chimeric Image Composites Reduce Identification Accuracy. Applied Cognitive Psychology, 2012, 26, 140-148. | 1.6 | 7 |
| 42 | Are face recognition abilities in humans and sheep really â€˜comparableâ€™?. Royal Society Open Science, 2019, 6, 180772. | 2.4 | 6 |
| 43 | Human Factors in Forensic Face Identification. Advances in Computer Vision and Pattern Recognition, 2017, , 195-218. | 1.3 | 6 |
| 44 | Search templates that incorporate within-face variation improve visual search for faces. Cognitive Research: Principles and Implications, 2018, 3, . | 2.0 | 5 |
| 45 | Towards a â€˜manifestoâ€™ for superâ€recognizer research. British Journal of Psychology, 2019, 110, 495-498. | 2.3 | 5 |
| 46 | Partitioning natural face image variability emphasises within-identity over between-identity representation for understanding accurate recognition. Cognition, 2022, 219, 104966. | 2.2 | 5 |
| 47 | Masked face identification is improved by diagnostic feature training. Cognitive Research: Principles and Implications, 2022, 7, 30. | 2.0 | 4 |
| 48 | Performance of typical and superior face recognizers on a novel interactive face matching procedure. British Journal of Psychology, 2021, 112, 964-991. | 2.3 | 3 |
| 49 | Top-down influences on working memory representations of faces: Evidence from dual-target visual search. Quarterly Journal of Experimental Psychology, 2021, 74, 174702182110143. | 1.1 | 3 |
| 50 | Asymmetric contextual effects in age perception. Royal Society Open Science, 2020, 7, 200936. | 2.4 | 3 |
| 51 | Commercial Face Recognition Doesn't Work. , 2009, , . | | 1 |
| 52 | UNSW Face Test: A screening tool for super-recognizers. , 2020, 15, e0241747. | | 0 |
| 53 | UNSW Face Test: A screening tool for super-recognizers. , 2020, 15, e0241747. | | 0 |
| 54 | UNSW Face Test: A screening tool for super-recognizers. , 2020, 15, e0241747. | | 0 |

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|---|---|---|---|
| 55 | UNSW Face Test: A screening tool for super-recognizers. , 2020, 15, e0241747. | | 0 |