

# Stanford

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### Publications

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#### PUBLICATIONS

- **Cognitive penetrability of scene representations based on horizontal image disparities.** *Scientific reports*  
Chen, Y. D., Kaestner, M., Norcia, A. M.  
2022; 12 (1): 17902
- **Dynamics of absolute and relative disparity processing in human visual cortex.** *NeuroImage*  
Kaestner, M., Evans, M. L., Chen, Y. D., Norcia, A. M.  
2022: 119186
- **Asymmetries between achromatic and chromatic extraction of 3D motion signals.** *Proceedings of the National Academy of Sciences of the United States of America*  
Kaestner, M., Maloney, R. T., Wailes-Newson, K. H., Bloj, M., Harris, J. M., Morland, A. B., Wade, A. R.  
2019
- **Sensitivity to Velocity- and Disparity-Based Cues to Motion-In-Depth With and Without Spared Stereopsis in Binocular Visual Impairment** *INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE*  
Maloney, R. T., Kaestner, M., Bruce, A., Bloj, M., Harris, J. M., Wade, A. R.  
2018; 59 (11): 4375-4383
- **The Combination of Disparity- and Velocity-Based Cues in Motion-In-Depth Perception**  
Maloney, R., Kaestner, M., Bloj, M., Harris, J., Wade, A.  
SAGE PUBLICATIONS LTD.2017: 1219
- **Measurement of crosstalk in stereoscopic display systems used for vision research** *JOURNAL OF VISION*  
Baker, D. H., Kaestner, M., Gouws, A. D.  
2016; 16 (15): 14
- **Mapping the temporal and neural properties of binocular mechanisms for motion-in-depth perception**  
Maloney, R. T., Kaestner, M., Ansell, J., Bloj, M., Harris, J., Wade, A.  
SAGE PUBLICATIONS LTD.2016: 201
- **Decoding eye-of-origin signals in and beyond primary visual cortex**  
Kaestner, M., Maloney, R. T., Bloj, M., Harris, J. M., Wade, A. R.  
SAGE PUBLICATIONS LTD.2016: 49