

Monique Santoso

- Ph.D. Student in Communication, admitted Autumn 2023
- Master of Arts Student in Communication, admitted Winter 2025

Publications

PUBLICATIONS

- **Not seeing eye to eye: The effects of perceptual conflicts during social interactions in mixed reality** *COMPUTERS IN HUMAN BEHAVIOR*
Han, E., Wang, P., Santoso, M., Rastogi, K., Bailenson, J. N.
2026; 181
- **Synchrony and Task Engagement in Virtual Reality: Temporal Dynamics, Predictors, and Psychological Outcomes of Collaborative Behaviors.** *Cognitive science*
Wang, P., Santoso, M., Han, E., Bailenson, J. N.
2026; 50 (4): e70211
- **Underwater virtual reality and situated cognition: Comparing ground, docked, and floating conditions for ocean connectedness and psychological wellbeing** *JOURNAL OF ENVIRONMENTAL PSYCHOLOGY*
Santoso, M., Petersen, G., Bailenson, J. N., Fauville, G.
2026; 110
- **An Explication and Classroom Field Study of the Virtual Human Interaction Lab's Expert (VHIL-E) LLM.** *Cyberpsychology, behavior and social networking*
Bailenson, J. N., You, J., Markowitz, D., Petersen, G., Ratan, R., Santoso, M., Wang, P.
2026: 21522715261423752
- **Virtual placemaking: self-built environments and revisiting shared memories in virtual reality increase group cohesion** *JOURNAL OF COMPUTER-MEDIATED COMMUNICATION*
Wang, P., Santoso, M., Han, E., Srirangarajan, T., Bailenson, J. N.
2026; 31 (1)
- **Virtual reality reduces climate indifference by making distant locations feel psychologically close.** *Scientific reports*
Santoso, M., Wang, P., Han, E., Bailenson, J.
2025; 15 (1): 37102
- **Conversational dynamics in social virtual reality: A large-scale, longitudinal study of speech acts and nonverbal behavior** *COMPUTERS IN HUMAN BEHAVIOR*
Santoso, M., Wang, P., Han, E., Bailenson, J. N.
2025; 170
- **Five canonical findings from 30 years of psychological experimentation in virtual reality.** *Nature human behaviour*
Bailenson, J. N., DeVeaux, C., Han, E., Markowitz, D. M., Santoso, M., Wang, P.
2025
- **#Skin-Lightening: A content analysis of the most popular videos promoting skin-lightening products on TikTok.** *Body image*
Santoso, M., Duran, V., Lu, J., Austin, S. B., Raffoul, A.
2024; 52: 101846
- **How Video Passthrough Headsets Influence Perception of Self and Others.** *Cyberpsychology, behavior and social networking*
Santoso, M., Bailenson, J.
2024

- **Impact of Digital Advertising Policy on Harmful Product Promotion: Natural Language Processing Analysis of Skin-Lightening Ads.** *American journal of preventive medicine*
Lu, J., Chua, S. N., Kavanaugh, J. R., Prashar, J., Ndip-Agbor, E., Santoso, M., Jackson, D. A., Chakraborty, P., Raffoul, A., Austin, S. B.
2024
- **Seeing the World Through Digital Prisms: Psychological Implications of Passthrough Video Usage in Mixed Reality** *TECHNOLOGY, MIND, AND BEHAVIOR*
Bailenson, J. N., Beams, B., Brown, J., Deveaux, C., Han, E., Queiroz, A. C. M., Ratan, R., Santoso, M., Srirangarajan, T., Tao, Y., Wang, P.
2024; 5 (2)
- **ALGORITHMS, ADDICTION, AND ADOLESCENT MENTAL HEALTH: An Interdisciplinary Study to Inform State-level Policy Action to Protect Youth from the Dangers of Social Media.** *American journal of law & medicine*
Costello, N., Sutton, R., Jones, M., Almassian, M., Raffoul, A., Ojumu, O., Salvia, M., Santoso, M., Kavanaugh, J. R., Austin, S. B.
2023; 49 (2-3): 135-172