

AR/VR Digital Twin for simulation and data collection of robotic environments

Martins, João G.; **Nutonen, Karle**; Costa, Paulo; **Kuts, Vladimir**; **Otto, Tauno**; Sousa, Armando; Petry, Marcelo R. 2025 IEEE International Conference on Autonomous Robot Systems and Competitions (ICARSC) 2025 / 6 p
<https://doi.org/10.1109/ICARSC65809.2025.10970158>

Exploring purchase intention in metaverse retailing : insights from an automotive platform

Zhang, Haowei; Lv, Yang; Zhang, Justin Zuopeng; **Hollebeek, Linda Desiree**; Behl, Abhishek; Urbonavicius, Sigitas Journal of retailing and consumer services 2025 / art. 104144 <https://doi.org/10.1016/j.jretconser.2024.104144>

Relmagine lab : bridging the gap between hands-on, virtual and remote control engineering laboratories using digital twins and extended reality

Alsaleh, Saleh Ragheb Saleh; **Tepljakov, Aleksei**; **Köse, Ahmet**; **Belikov, Juri**; **Petlenkov, Eduard** IEEE Access 2022 / p. 89924-889943 : ill <https://doi.org/10.1109/ACCESS.2022.3199371> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Universal XR framework architecture based on open-source XR tools

Bondarenko, Yevhen; **Kuts, Vladimir**; **Pizzagalli, Simone Luca**; **Nutonen, Karle**; Murray, Niall; O'Connell, Eoin XR and metaverse : proceedings of the 8th international XR-metaverse conference 2023, Las Vegas, USA 2024 / p. 87-98
https://doi.org/10.1007/978-3-031-50559-1_7 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)