

## **Journals**

L. Keller and I. John, "Motivating Female Students for Computer Science by Means of Robot Workshops" in *International Journal of Engineering Pedagogy (iJEP)*, Vol. 10, No. 1, pp. 94–108, Jan. 2020. doi.org/10.3991/ijep.v10i1.11661

## **Konferenzen**

L. Keller, O. Gawron, T. Rahi, P. Ulsamer, N. H. Müller, "Driving Success: Virtual Team Building Through Telepresence Robots", in: P. Zaphiris, A. Ioannou A. (Eds.), *Learning and Collaboration Technologies: Games and Virtual Environments for Learning. HCII 2021. Lecture Notes in Computer Science*, Vol. 12785, pp. 279 – 291. Springer, Cham. doi.org/10.1007/978-3-030-77943-6\_18

O. Gawron, L. Keller, K. Huffstadt, N. H. Müller, "Effect of Height in Telepresence Robots on the Users' Spatial Awareness", in: P. Zaphiris, A. Ioannou A. (Eds.), *Learning and Collaboration Technologies: Games and Virtual Environments for Learning. HCII 2021. Lecture Notes in Computer Science*, Vol. 12785, pp. 268 – 277. Springer, Cham. doi.org/10.1007/978-3-030-77943-6\_17

K. Winterstein, L. Keller, K. Huffstadt, N. H. Müller, "Acceptance of Social and Telepresence Robot Assistance in German Households", in: P. Zaphiris, A. Ioannou A. (Eds.), *Learning and Collaboration Technologies: Games and Virtual Environments for Learning. HCII 2021. Lecture Notes in Computer Science*, Vol. 12785, pp. 326 – 339. Springer, Cham. doi.org/10.1007/978-3-030-77943-6\_22

P. Ulsamer, A. E. Schütz, T. Fertig, and L. Keller, "Immersive Storytelling for Information Security Awareness Training in Virtual Reality ", in *Proceedings of the 54th Hawaii International Conference on System Sciences, HICSS 2021*. doi.org/10.24251/HICSS.2021.861

L. Keller, K. Pfeffel, K. Huffstadt, N. H. Müller, "Telepresence Robots and Their Impact on Human-Human Interaction", in: P. Zaphiris, A. Ioannou (Eds.), *Learning and Collaboration Technologies. Human and Technology Ecosystems - 7th International Conference, LCT 2020, Held as Part of the 22nd HCI 120 International Conference, HCII 2020, Copenhagen, Denmark, July 19-24, 2020, Proceedings, Part II*, Vol. 12206 of *Lecture Notes in Computer Science*, Springer, 2020, pp. 448–463. doi.org/10.1007/978-3-030-50506-6\_31

L. Keller and I. John, "How Can Computer Science Faculties Increase the Proportion of Women in Computer Science by Using Robots?" in *2019 IEEE Global Engineering Education Conference (EDUCON)*, Dubai, United Arab Emirates, 2019, pp. 213–217. doi.org/10.1109/EDUCON.2019.8725212 (erhielt Best Student Paper Award).

## **Eingereicht**

L. Keller, P. Ulsamer, M. Kraus, N. H. Müller, "Double Pepper: Mediated Human-Robot Interaction and Its Influence on Human Perception", *International Journal of Social Robotics (in Begutachtung)*.

## **Tätigkeit als Gutachterin**

Hawaii International Conference on System Sciences (HICSS), IEEE Transactions on Education (ToE), International Journal of Engineering Pedagogy (iJEP), IEEE Global Engineering Education Conference (EDUCON).