

Publications

[Books](#), [Journal Articles](#), [Book Chapters](#), [Proceedings Papers](#), [Abstracts](#), [Non Peer-Reviewed Articles](#), [Theses and Dissertations](#)

Books

1. Bernhard Nessler, Justus Piater, Peter Roth (editors), Austrian Symposium on AI, Robotics, and Vision (AIRoV) Proceedings - March 26-27, 2024 (University of Innsbruck), 2025.

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2. Lisa-Marie Faller, Justus Piater, Gerald Steinbauer-Wagner, Mathias Brandstötter (editors), Proceedings of The Austrian Robotics Workshop 2022, 2022 (Austrian Robotics Workshop (ARW)).

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3. Matteo Saveriano, Erwan Renaudo, Antonio Rodríguez-Sánchez, Justus Piater (editors), Human-Friendly Robotics 2020: 13th International Workshop, 2021.

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4. Philipp Zech, Justus Piater, Proceedings of the 6th Austrian Robotics Workshop, 2018.

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5. Michael Zillich, Maren Bennewitz, Maria Fox, Justus Piater, Dejan Pangercic, Proceedings of the 2nd Workshop on Robots in Clutter: Preparing robots for the real world, 2013.

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6. Justus Piater, Antonio Rodríguez Sánchez (editors), Proceedings of the 37th Annual Workshop of the Austrian Association for Pattern Recognition (ÖAGM/AAPR), 2013.

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Journal Articles

1. Sayantan Auddy, Jakob Hollenstein, Matteo Saveriano, Antonio Rodríguez-Sánchez, Justus Piater, Scalable and Efficient Continual Learning from Demonstration via Hypernetwork-generated Stable Dynamics Model. *IEEE Transactions on Cognitive and Developmental Systems*, 2026.

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