47 refereed publications, including:

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- 10 journal articles
- 12 full conference papers
- 1 book chapter
- 6 short papers and workshop papers
- 9 conference posters
- 3 doctoral consortia
- 5 workshops
- 6 manuscripts under review or in preparation

Conference Papers

- C12. **Jonas Oppenlaender**. 2025. Past, Present, and Future of Citation Practices in HCI. Proceedings of the 2025 CHI Conference on Human Factors in Computing Systems (CHI '25). ACM, New York, NY, USA. 10.1145/3706598.3713556
- C11. **Jonas Oppenlaender** and Simo Hosio. 2025. Keeping Score: A Quantitative Analysis of How the CHI Community Appreciates Its Milestones. Proceedings of the 2025 CHI Conference on Human Factors in Computing Systems (CHI '25). ACM, New York, NY, USA. 10.1145/3706598.3713464
- C10. Jonas Oppenlaender, Johanna Silvennoinen, Ville Panaanen, and Aku Visuri. 2023. Perceptions and Realities of Text-to-Image Generation. Proceedings of the 26th International Academic Mindtrek Conference (Academic Mindtrek '23). ACM, New York, NY, USA. 10.1145/3616961.3616978
- C9. Jonas Oppenlaender. 2022. The Creativity of Text-to-Image Generation. In Proceedings of the 25th International Academic Mindtrek Conference (Academic Mindtrek '22). ACM, New York, NY, USA, 192–202. 10.1145/3569219.3569352
- C8. **Jonas Oppenlaender**. 2022. The Perception of Smart Contracts for Governance of the Metaverse. In Proceedings of the 25th International Academic Mindtrek Conference (Academic Mindtrek '22). ACM, New York, NY, USA, 1–8. 10.1145/3569219.3569300
- C7. Jonas Oppenlaender, Elina Kuosmanen, Andrés Lucero, and Simo Hosio. 2021. Hardhats and Bungaloos: Comparing Crowdsourced Design Feedback with Peer Design Feedback in the Classroom. In Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems (CHI '21). ACM, New York, NY, USA, 1–14. 10.1145/3411764.3445380
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- C5. Jonas Oppenlaender and Simo Hosio. 2019. Design Recommendations for Augmenting Creative Tasks with Computational Priming. In Proceedings of the 18th International Conference on Mobile and Ubiquitous Multimedia (MUM '19). ACM, New York, NY, USA, Article 35, 1–13. 10.1145/3365610.3365621
- C4. Jonas Oppenlaender, Elina Kuosmanen, Jorge Goncalves and Simo Hosio. 2019. Search Support for Exploratory Writing. In Human-Computer Interaction INTERACT 2019 (LNCS 11748), David Lamas, Fernando Loizides, Lennart Nacke, Helen Petrie, Marco Winckler, and Panayiotis Zaphiris (eds.). Springer International Publishing, Cham, Switzerland, 314–336. DOI: 10.1007/978-3-030-29387-1_18
- C3. Simo Hosio, Andy Alorwu, Niels van Berkel, Miguel Bordallo, Mahalakshmy Seetharaman, **Jonas Oppenlaender**, and Jorge Goncalves. 2019. Fueling AI with Public Displays? A Feasibility Study of Collecting Biometrically Tagged Consensual Data on a University Campus. In Proceedings of

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- J8. Aura Kaarivuo, **Jonas Oppenländer**, Tommi Kärkkäinen, and Tommi Mikkonen. 2024. Exploring Emergent Soundscape Profiles from Crowdsourced Audio Data. Computers, Environment and Urban Systems, Vol. 110. 10.1016/j.compenvurbsys.2024.102112
- J7. **Jonas Oppenlaender**. 2023. A Taxonomy of Prompt Modifiers for Text-to-Image Generation. Behaviour & Information Technology. Taylor & Francis, 14 pages. 10.1080/0144929X.2023.2286532
- J6. Ville Panaanen, Jonas Oppenlaender, and Aku Visuri. 2023. Using Text-to-Image Generation for Architectural Design Ideation. International Journal of Architectural Computing. SAGE. 10.1177/14780771231222783
- J5. Ville Paananen, Jonas Oppenlaender, Jorge Goncalves, Danula Hettiachchi, and Simo Hosio. 2021. Investigating Human Scale Spatial Experience. ACM Interactive Surfaces and Spaces Conference (ISS 2021). ACM, New York, NY, USA, 17 pages. 10.1145/3488541
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- J3. Andy Alorwu, Niels van Berkel, Jorge Goncalves, Jonas Oppenlaender, Miguel Bordallo López, Mahalakshmy Seetharaman, and Simo Hosio. 2020. Crowdsourcing Sensitive Data using Public Displays: Opportunities, Challenges, and Considerations. Personal and Ubiquitous Computing. Springer, 16 pages. 10.1007/s00779-020-01375-6
- J2. Simo Hosio, Niels van Berkel, **Jonas Oppenlaender**, and Jorge Goncalves. 2020. Crowdsourcing Personalized Weight Loss Diets. IEEE Computer, 53(1), 63–71. 10.1109/MC.2019.2902542
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- W4. Andy Alorwu, Saiph Savage, Niels van Berkel, Dmitry Ustalov, Alexey Drutsa, Jonas Oppenlaender, Oliver Bates, Danula Hettiachchi, Ujwal Gadiraju, Jorge Goncalves, and Simo Hosio. REGROW: Reimagining Global Crowdsourcing for Better Human and Artificial Intelligencies Collaboration. 2022. In Adjunct Proceedings of the 2022 CHI Conference on Human Factors in Computing Systems (CHI '22). ACM, New York, NY, USA. 10.1145/3491101.3503725
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- W2. Jonas Oppenlaender, Naghmi Shireen, Maximilian Mackeprang, Halil Erhan, Jorge Goncalves, and Simo Hosio. 2019. Workshop on Crowd-powered Interfaces for Creative Design Thinking. In Proceedings of the 2019 ACM SIGCHI Conference on Creativity and Cognition (C&C '19). ACM, New York, NY, USA, 722–729. 10.1145/3325480.3326553
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- S5. Mary Ann Tan, Tabea Tietz, Oleksandra Bruns, **Jonas Oppenlaender**, Danilo Dessi, and Harald Sack. 2021. DDB-KG: The German Bibliographic Heritage in a Knowledge Graph. HistoInformatics 2021 Workshop, 8 pages. ceur-ws.org/Vol-2981/paper2.pdf
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- S3. Jonas Oppenlaender, Kristy Milland, Aku Visuri, Panos Ipeirotis, and Simo Hosio. 2020. What do crowd workers think about creative work? In Proceedings of the Workshop on Worker-Centered Design, CHI '20, 4 pages 10.48550/arXiv.2002.10887
- S2. Jonas Oppenlaender and Simo Hosio. 2019. Supporting Creative Work with Crowd Feedback Systems. In Proceedings of the Workshop on Designing Crowd-powered Creativity Support Systems (DC²S²), CHI '19. Glasgow, UK. 10.48550/arXiv.2004.09204

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- P7. Mary Ann Tan, Tabea Tietz, Oleksandra Bruns, **Jonas Oppenlaender**, Danilo Dessì, and Harald Sack. 2021. DDB-EDM to FaBiO: The Case of the German Digital Library. In Proceedings of the International Semantic Web Conference (ISWC '21). Springer, New York, NY, USA, 4 pages. ceur-ws.org/Vol-2980/paper348.pdf
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- P2. Jonas Oppenlaender and Simo Hosio. 2019. Experizone: Integrating Situated Scientific Experimentation with Teaching of the Scientific Method. In Proceedings of the CHI Conference on Human Factors in Computing Systems Extended Abstracts (CHI '19). ACM, New York, NY, USA, LBW1519, 6 pages. 10.1145/3290607.3313043
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- M6. Jonas Oppenlaender. DangerMaps: Personalized Safety Advice for Travel in Urban Environments using a Retrieval-Augmented Language Model. arXiv pre-print
- M5. Jonas Oppenlaender, Hannah Johnston, Johanna Silvennoinen, and Helena Barranha. Artworks Reimagined: Exploring Human-AI Co-Creation through Body Prompting. arXiv pre-print 10.48550/arXiv.2408.05476.
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- M3. Jonas Oppenlaender and Joonas Häamäaläainen. Mapping the Challenges of HCI: An Application and Evaluation of ChatGPT and GPT-4 for Mining Insights at Scale. arXiv pre-print 10.48550/arXiv.2306.05036
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Jonas Oppenlaender. 2021. Crowdsourcing Creative Work. Dissertation. University of Oulu, Oulu, Finland, 208 pages, ISBN 978-952-62-3014-6, https://urn.fi/URN:ISBN:9789526230146

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- T4. Jonas Oppenlaender. 2015. CrowdUI A tool to remotely source and evaluate user interface adaptations. MSc thesis. Web Science Institute, University of Southampton, United Kingdom, 132 pages
- T3. Jonas Oppenländer. 2009. Anwendung des Kano-Modells zur Analyse und Charakterisierung gesellschaftlicher Anforderungen an Produkte. Diplomarbeit. Institute for Product Development and Machine Elements, Technical University of Darmstadt, Germany, 139 pages

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- S2. **Jonas Oppenländer**. 2008. Geschäftskonzept für ein auf P2P basierendes Soziales Netzwerk. Studienarbeit. Dr.-Otto-Röhm-Stiftungsprofessur für Unternehmensgründung. Technical University of Darmstadt, Germany, 203 pages
- S1. Jonas Oppenländer. 2008. Entwicklung einer Beschreibungssprache für Produktentwicklungsinhalte. Studienarbeit. Institute for Product Development and Machine Elements. Technical University of Darmstadt, Germany, 129 pages