

**Increased emotional engagement in game-based learning – A machine learning approach on facial emotion detection data**  
Ninaus, M., Greipl, S., Kiili, K., Lindstedt, A., Huber, S., Klein, E., Karnath, H. O. & Moeller, K., 1 Dec 2019, In : Computers and Education. 142, 103641.

Research output: Contribution to journal › Article › Scientific › peer-review

**An icon that everyone wants to click: How perceived aesthetic qualities predict app icon successfulness**

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Research output: Contribution to journal › Article › Scientific › peer-review

**Comparing Three Methods to Capture Multidimensional Service Experience in Children's Health Care: Video Diaries, Narratives, and Semistructured Interviews**

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Research output: Contribution to journal › Article › Scientific › peer-review

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Research output: Chapter in Book/Report/Conference proceeding › Chapter › Scientific › peer-review

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Research output: Contribution to journal › Article › Scientific › peer-review

**Osaamisperustaisuuden arviointia tentillä**

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**Code notes: Designing a low-cost tangible coding tool for/with children**

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Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

### **Evaluating the effectiveness of a game-based rational number training - In-game metrics as learning indicators**

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Research output: Contribution to journal › Article › Scientific › peer-review

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### **Urbanisoituva yliopistokampus informaalin oppimisen mahdollistajana**

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### **Vygotsky's Zone of Proximal Development in Connection with Technology-Enhanced Learning Environments**

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**Vygotsky's zone of proximal development in connection with technology-enhanced learning environments**

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**Learning by playing: A cross-sectional descriptive study of nursing students' experiences of learning clinical reasoning**

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