

Bramsløw L, Naithani G, Hafez A, Barker T, Pontoppidan NH, Virtanen T. 2018. Improving competing voices segregation for hearing impaired listeners using a low-latency deep neural network algorithm. *Journal of the Acoustical Society of America*. 144(1):172-185. <https://doi.org/10.1121/1.5045322>

Cristia A, Lavechin M, Scaff C, Soderstrom M, Rowland C, Räsänen O, Bunce J, Bergelson E. 2020. A thorough evaluation of the Language Environment Analysis (LENA) system. *BEHAVIOR RESEARCH METHODS*. <https://doi.org/10.3758/s13428-020-01393-5>

Evreinova TV, Evreinov G, Raisamo R. 2011. Integrating discrete events and continuous head movements for video-based interaction techniques. *Behaviour and Information Technology*. 30(6):739-746. <https://doi.org/10.1080/01449290903353013>

Hamari J, Keronen L. 2017. Why do people buy virtual goods: A meta-analysis. *Computers in Human Behavior*. 71:59-69. <https://doi.org/10.1016/j.chb.2017.01.042>

Hamari J, Koivisto J. 2015. "Working out for likes": An empirical study on social influence in exercise gamification. *Computers in Human Behavior*. 50:333-347. <https://doi.org/10.1016/j.chb.2015.04.018>

Hamari J. 2017. Do badges increase user activity? A field experiment on the effects of gamification. *Computers in Human Behavior*. 71:469-478. <https://doi.org/10.1016/j.chb.2015.03.036>

Hamari J, Koivisto J. 2014. Measuring flow in gamification: Dispositional Flow Scale-2. *Computers in Human Behavior*. 40:133-143. <https://doi.org/10.1016/j.chb.2014.07.048>

Hella L, Kuusisto A, Meier A, Virtema J. 2019. Model checking and validity in propositional and modal inclusion logics. *JOURNAL OF LOGIC AND COMPUTATION*. 29(5):605-630. <https://doi.org/10.1093/logcom/exz008>

Hilvert-Bruce Z, Neill JT, Sjöblom M, Hamari J. 2018. Social motivations of live-streaming viewer engagement on Twitch. *Computers in Human Behavior*. 84:58-67. <https://doi.org/10.1016/j.chb.2018.02.013>

Ilves M, Surakka V. 2013. Subjective responses to synthesised speech with lexical emotional content: The effect of the naturalness of the synthetic voice. *Behaviour and Information Technology*. 32(2):117-131. <https://doi.org/10.1080/0144929X.2012.702285>

Iverson GL, Hakulinen U, Wäljas M, Dastidar P, Lange RT, Soimakallio S, Öhman J. 2011. To exclude or not to exclude: White matter hyperintensities in diffusion tensor imaging research. *BRAIN INJURY*. 25(13-14):1325-1332. <https://doi.org/10.3109/02699052.2011.608409>

Kaasinen E, Roto V, Hakulinen J, Heimonen T, Jokinen JPP, Karvonen H, Keskinen T, Koskinen H, Lu Y, Saariluoma P, Tokkonen H, Turunen M. 2015. Defining user experience goals to guide the design of industrial systems. *Behaviour and Information Technology*. 34(10):976-991. <https://doi.org/10.1080/0144929X.2015.1035335>

Kallio KP, Mäyrä F, Kaipainen K. 2011. At least nine ways to play: Approaching gamer mentalities. *GAMES AND CULTURE: A JOURNAL OF INTERACTIVE MEDIA*. 6(4):327-353. <https://doi.org/10.1177/1555412010391089>

Koivisto J, Hamari J. 2014. Demographic differences in perceived benefits from gamification. *Computers in Human Behavior*. 35:179-188. <https://doi.org/10.1016/j.chb.2014.03.007>

Korkeila H, Hamari J. 2020. Avatar capital: The relationships between player orientation and their avatar's social, symbolic, economic and cultural capital. *Computers in Human Behavior*. 102:14-21. <https://doi.org/10.1016/j.chb.2019.07.036>

- Kylliäinen M, Virjonen P, Hongisto V. 2019. Optimized reference spectrum for rating the impact sound insulation of concrete floors. *Journal of the Acoustical Society of America*. 145(1):407-416. <https://doi.org/10.1121/1.5087553>
- Luoto TM, Iverson GL, Losoi H, Wäljas M, Tenovuo O, Kataja A, Brander A, Öhman J. 2015. Clinical correlates of retrograde amnesia in mild traumatic brain injury. *BRAIN INJURY*. 29(5):565-572. <https://doi.org/10.3109/02699052.2014.1002421>
- Macey J, Hamari J. 2018. Investigating relationships between video gaming, spectating esports, and gambling. *Computers in Human Behavior*. 80:344-353. <https://doi.org/10.1016/j.chb.2017.11.027>
- Macey J, Tyrväinen V, Pirkkalainen H, Hamari J. 2020. Does esports spectating influence game consumption?. *Behaviour and Information Technology*. <https://doi.org/10.1080/0144929X.2020.1797876>
- Morschheuser B, Riar M, Hamari J, Maedche A. 2017. How games induce cooperation? A study on the relationship between game features and we-intentions in an augmented reality game. *Computers in Human Behavior*. 77:169-183. <https://doi.org/10.1016/j.chb.2017.08.026>
- Ninaus M, Kiili K, McMullen J, Moeller K. 2017. Assessing fraction knowledge by a digital game. *Computers in Human Behavior*. 70:197-206. <https://doi.org/10.1016/j.chb.2017.01.004>
- Pakkanen J, Juuti T, Lehtonen T. 2016. Brownfield Process: A method for modular product family development aiming for product configuration. *DESIGN STUDIES*. 45B:210-241. <https://doi.org/10.1016/j.destud.2016.04.004>
- Partala T, Saari T. 2015. Understanding the most influential user experiences in successful and unsuccessful technology adoptions. *Computers in Human Behavior*. 53:381-395. <https://doi.org/10.1016/j.chb.2015.07.012>
- Pirkkalainen H, Pawlowski JM. 2014. Global social knowledge management - Understanding barriers for global workers utilizing social software. *Computers in Human Behavior*. 30:637-647. <https://doi.org/10.1016/j.chb.2013.07.041>
- Pyhalto K, Pietarinen J, Soini T. 2015. Teachers professional agency and learning-from adaption to active modification in the teacher community. *TEACHERS AND TEACHING: THEORY AND PRACTICE*. 21(7):811-830. <https://doi.org/10.1080/13540602.2014.995483>
- Pyysalo MJ, Pyysalo LM, Pessi T, Karhunen PJ, Öhman JE. 2013. The connection between ruptured cerebral aneurysms and odontogenic bacteria. *JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY*. 84(11):1214-1218. <https://doi.org/10.1136/jnnp-2012-304635>
- Pyysalo L, Luostarinen T, Keski-Nisula L, Öhman J. 2013. Long-term excess mortality of patients with treated and untreated unruptured intracranial aneurysms. *JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY*. 84(8):888-892. <https://doi.org/10.1136/jnnp-2012-303073>
- Pyysalo LM, Niskakangas TT, Keski-Nisula LH, Kähärä VJ, Öhman JE. 2011. Long term outcome after subarachnoid haemorrhage of unknown aetiology. *JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY*. 82(11):1264-1266. <https://doi.org/10.1136/jnnp.2010.239335>
- Räsänen O, Seshadri S, Lavechin M, Cristia A, Casillas M. 2020. ALICE: An open-source tool for automatic measurement of phoneme, syllable, and word counts from child-centered daylong recordings. *BEHAVIOR RESEARCH METHODS*. <https://doi.org/10.3758/s13428-020-01460-x>
- Sibolt G, Curtze S, Melkas S, Putaala J, Pohjasvaara T, Kaste M, Karhunen PJ, Oksala NKJ, Erkinjuntti T. 2013. Poststroke dementia is associated with recurrent ischaemic stroke. *JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY*. 84(7):722-726. <https://doi.org/10.1136/jnnp-2012-304084>

Silverberg ND, Luoto TM, Öhman J, Iverson GL. 2014. Assessment of mild traumatic brain injury with the King-Devick Test® in an emergency department sample. *BRAIN INJURY*. 28(12):1590-1593. <https://doi.org/10.3109/02699052.2014.943287>

Sjöblom M, Törhönen M, Hamari J, Macey J. 2017. Content structure is king: An empirical study on gratifications, game genres and content type on Twitch. *Computers in Human Behavior*. 73:161-171. <https://doi.org/10.1016/j.chb.2017.03.036>

Soini T, Pietarinen J, Toom A, Pyhältö K. 2015. What contributes to first-year student teachers sense of professional agency in the classroom?. *TEACHERS AND TEACHING: THEORY AND PRACTICE*. 21(6):641-659. <https://doi.org/10.1080/13540602.2015.1044326>

Stoffregen J, Pawlowski JM, Pirkkalainen H. 2015. A Barrier framework for open e-learning in public administrations. *Computers in Human Behavior*. 51(B):674-684. <https://doi.org/10.1016/j.chb.2014.12.024>

Sun L, Peräkylä J, Polvivaara M, Öhman J, Peltola J, Lehtimäki K, Huhtala H, Hartikainen KM. 2015. Human anterior thalamic nuclei are involved in emotion-attention interaction. *NEUROPSYCHOLOGIA*. 78:88-94. <https://doi.org/10.1016/j.neuropsychologia.2015.10.001>

Wäljas M, Iverson GL, Hartikainen KM, Liimatainen S, Dastidar P, Soimakallio S, Jehkonen M, Öhman J. 2012. Reliability, validity and clinical usefulness of the BNI fatigue scale in mild traumatic brain injury. *BRAIN INJURY*. 26(7-8):972-978. <https://doi.org/10.3109/02699052.2012.660511>