

A Barrier framework for open e-learning in public administrations

Stoffregen, J., Pawlowski, J. M. & Pirkkalainen, H., 2015, In : Computers in Human Behavior. 51, B, p. 674-684 11 p.
Research output: Contribution to journal › Article › Scientific › peer-review

ALICE: An open-source tool for automatic measurement of phoneme, syllable, and word counts from child-centered daylong recordings

Räsänen, O., Seshadri, S., Lavechin, M., Cristia, A. & Casillas, M., 2020, In : BEHAVIOR RESEARCH METHODS. 18 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Assessing fraction knowledge by a digital game

Ninaus, M., Kiili, K., McMullen, J. & Moeller, K., 1 May 2017, In : Computers in Human Behavior. 70, p. 197-206 10 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Assessment of mild traumatic brain injury with the King-Devick Test® in an emergency department sample

Silverberg, N. D., Luoto, T. M., Öhman, J. & Iverson, G. L., 1 Nov 2014, In : BRAIN INJURY. 28, 12, p. 1590-1593 4 p.
Research output: Contribution to journal › Article › Scientific › peer-review

A thorough evaluation of the Language Environment Analysis (LENA) system

Cristia, A., Lavechin, M., Scaff, C., Soderstrom, M., Rowland, C., Räsänen, O., Bunce, J. & Bergelson, E., 2020, In : BEHAVIOR RESEARCH METHODS. 20 p.
Research output: Contribution to journal › Article › Scientific › peer-review

At least nine ways to play: Approaching gamer mentalities

Kallio, K. P., Mäyrä, F. & Kaipainen, K., Jul 2011, In : GAMES AND CULTURE: A JOURNAL OF INTERACTIVE MEDIA. 6, 4, p. 327-353 27 p.
Research output: Contribution to journal › Review Article › Scientific › peer-review

Avatar capital: The relationships between player orientation and their avatar's social, symbolic, economic and cultural capital

Korkeila, H. & Hamari, J., 2020, In : Computers in Human Behavior. 102, p. 14-21 8 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Brownfield Process: A method for modular product family development aiming for product configuration

Pakkanen, J., Juuti, T. & Lehtonen, T., 2016, In : DESIGN STUDIES. 45B, p. 210-241 32 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Clinical correlates of retrograde amnesia in mild traumatic brain injury

Luoto, T. M., Iverson, G. L., Losoi, H., Wäljas, M., Tenovuo, O., Kataja, A., Brander, A. & Öhman, J., 1 May 2015, In : BRAIN INJURY. 29, 5, p. 565-572 8 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Content structure is king: An empirical study on gratifications, game genres and content type on Twitch

Sjöblom, M., Törhönen, M., Hamari, J. & Macey, J., 1 Aug 2017, In : Computers in Human Behavior. 73, p. 161-171 11 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Defining user experience goals to guide the design of industrial systems

Kaasinen, E., Roto, V., Hakulinen, J., Heimonen, T., Jokinen, J. P. P., Karvonen, H., Keskinen, T., Koskinen, H., Lu, Y., Saariluoma, P., Tokkonen, H. & Turunen, M., 3 Oct 2015, In : Behaviour and Information Technology. 34, 10, p. 976-991 16 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Demographic differences in perceived benefits from gamification

Koivisto, J. & Hamari, J., 2014, In : Computers in Human Behavior. 35, p. 179-188 10 p.
Research output: Contribution to journal › Article › Scientific › peer-review

Do badges increase user activity? A field experiment on the effects of gamification

Hamari, J., 1 Jun 2017, In : Computers in Human Behavior. 71, p. 469-478 10 p.

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

Does esports spectating influence game consumption?

Macey, J., Tyrväinen, V., Pirkkalainen, H. & Hamari, J., 2020, In : Behaviour and Information Technology. 17 p.

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

Global social knowledge management - Understanding barriers for global workers utilizing social software

Pirkkalainen, H. & Pawlowski, J. M., Jan 2014, In : Computers in Human Behavior. 30, p. 637-647 11 p.

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

How games induce cooperation? A study on the relationship between game features and we-intentions in an augmented reality game

Morschheuser, B., Riar, M., Hamari, J. & Maedche, A., 1 Dec 2017, In : Computers in Human Behavior. 77, p. 169-183 15 p.

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

Human anterior thalamic nuclei are involved in emotion-attention interaction

Sun, L., Peräkylä, J., Polvivaara, M., Öhman, J., Peltola, J., Lehtimäki, K., Huhtala, H. & Hartikainen, K. M., 1 Nov 2015, In : NEUROPSYCHOLOGIA. 78, p. 88-94 7 p.

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

Improving competing voices segregation for hearing impaired listeners using a low-latency deep neural network algorithm

Bramsløw, L., Naithani, G., Hafez, A., Barker, T., Pontoppidan, N. H. & Virtanen, T., 1 Jul 2018, In : Journal of the Acoustical Society of America. 144, 1, p. 172-185 14 p.

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

Integrating discrete events and continuous head movements for video-based interaction techniques

Evreinova, T. V., Evreinov, G. & Raisamo, R., Nov 2011, In : Behaviour and Information Technology. 30, 6, p. 739-746 8 p.

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

Investigating relationships between video gaming, spectating esports, and gambling

Macey, J. & Hamari, J., Mar 2018, In : Computers in Human Behavior. 80, p. 344-353 10 p.

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

Long-term excess mortality of patients with treated and untreated unruptured intracranial aneurysms

Pyysalo, L., Luostarinen, T., Keski-Nisula, L. & Öhman, J., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 8, p. 888-892 5 p.

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

Long term outcome after subarachnoid haemorrhage of unknown aetiology

Pyysalo, L. M., Niskakangas, T. T., Keski-Nisula, L. H., Kähärä, V. J. & Öhman, J. E., Nov 2011, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 82, 11, p. 1264-1266 3 p.

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

Measuring flow in gamification: Dispositional Flow Scale-2

Hamari, J. & Koivisto, J., 2014, In : Computers in Human Behavior. 40, p. 133-143 11 p.

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

Model checking and validity in propositional and modal inclusion logics

Hella, L., Kuusisto, A., Meier, A. & Virtema, J., 1 Sep 2019, In : JOURNAL OF LOGIC AND COMPUTATION. 29, 5, p. 605-630 26 p.

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

Optimized reference spectrum for rating the impact sound insulation of concrete floors

Kylliäinen, M., Virjonen, P. & Hongisto, V., 2019, In : Journal of the Acoustical Society of America. 145, 1, p. 407-416 10 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Poststroke dementia is associated with recurrent ischaemic stroke

Sibolt, G., Curtze, S., Melkas, S., Putaala, J., Pohjasvaara, T., Kaste, M., Karhunen, P. J., Oksala, N. K. J. & Erkinjuntti, T., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 7, p. 722-726 5 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Reliability, validity and clinical usefulness of the BNI fatigue scale in mild traumatic brain injury

Wäljas, M., Iverson, G. L., Hartikainen, K. M., Liimatainen, S., Dastidar, P., Soimakallio, S., Jehkonen, M. & Öhman, J., Jul 2012, In : BRAIN INJURY. 26, 7-8, p. 972-978 7 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Social motivations of live-streaming viewer engagement on Twitch

Hilvert-Bruce, Z., Neill, J. T., Sjöblom, M. & Hamari, J., 14 Feb 2018, In : Computers in Human Behavior. 84, p. 58-67 10 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Subjective responses to synthesised speech with lexical emotional content: The effect of the naturalness of the synthetic voice

Ilves, M. & Surakka, V., 1 Feb 2013, In : Behaviour and Information Technology. 32, 2, p. 117-131 15 p.
Research output: Contribution to journal > Review Article > Scientific > peer-review

Teachers professional agency and learning-from adaption to active modification in the teacher community

Pyhalto, K., Pietarinen, J. & Soini, T., 3 Oct 2015, In : TEACHERS AND TEACHING: THEORY AND PRACTICE. 21, 7, p. 811-830 20 p.
Research output: Contribution to journal > Article > Scientific > peer-review

The connection between ruptured cerebral aneurysms and odontogenic bacteria

Pyysalo, M. J., Pyysalo, L. M., Pessi, T., Karhunen, P. J. & Öhman, J. E., 2013, In : JOURNAL OF NEUROLOGY NEUROSURGERY AND PSYCHIATRY. 84, 11, p. 1214-1218 5 p.
Research output: Contribution to journal > Article > Scientific > peer-review

To exclude or not to exclude: White matter hyperintensities in diffusion tensor imaging research

Iverson, G. L., Hakulinen, U., Wäljas, M., Dastidar, P., Lange, R. T., Soimakallio, S. & Öhman, J., Dec 2011, In : BRAIN INJURY. 25, 13-14, p. 1325-1332 8 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Understanding the most influential user experiences in successful and unsuccessful technology adoptions

Partala, T. & Saari, T., 25 Jul 2015, In : Computers in Human Behavior. 53, p. 381-395 15 p.
Research output: Contribution to journal > Article > Scientific > peer-review

What contributes to first-year student teachers sense of professional agency in the classroom?

Soini, T., Pietarinen, J., Toom, A. & Pyhältö, K., 18 Aug 2015, In : TEACHERS AND TEACHING: THEORY AND PRACTICE. 21, 6, p. 641-659 19 p.
Research output: Contribution to journal > Article > Scientific > peer-review

Why do people buy virtual goods: A meta-analysis

Hamari, J. & Keronen, L., 1 Jun 2017, In : Computers in Human Behavior. 71, p. 59-69 11 p.
Research output: Contribution to journal > Review Article > Scientific > peer-review

"Working out for likes": An empirical study on social influence in exercise gamification

Hamari, J. & Koivisto, J., 1 Sep 2015, In : Computers in Human Behavior. 50, p. 333-347 15 p.
Research output: Contribution to journal > Article > Scientific > peer-review

