

Räsänen O, Seshadri S, Karadayi J, Riebling E, Bunce J, Cristia A et al. **Automatic word count estimation from daylong child-centered recordings in various language environments using language-independent syllabification of speech.** *Speech Communication*. 2019 Oct 1;113:63-80. <https://doi.org/10.1016/j.specom.2019.08.005>

Malinen S, Nurkka P. **Cultural influence on online community use: A cross-cultural study on online exercise diary users of three nationalities.** *International Journal of Web Based Communities*. 2015;11(2):153-169. <https://doi.org/10.1504/IJWBC.2015.068539>

Koucheryavy Y, Kirichek R, Yastrebova A, Shilina M. **Data, 'dusha', and the Internet of Skills music: would a connected Art Glove help to preserve heritage better?** *Russian Journal of Communication*. 2017;9(3):263-267. <https://doi.org/10.1080/19409419.2017.1376535>

Sjöblom M, Macey J, Hamari J. **Digital athletics in analogue stadiums: Comparing gratifications for engagement between live attendance and online esports spectating.** *INTERNET RESEARCH*. 2019. <https://doi.org/10.1108/INTR-07-2018-0304>

Quandt T, Van Looy J, Vogelgesang J, Elson M, Ivory JD, Consalvo M et al. **Digital Games Research: A Survey Study on an Emerging Field and Its Prevalent Debates.** *JOURNAL OF COMMUNICATION*. 2015 Dec 1;65(6):975-996. <https://doi.org/10.1111/jcom.12182>

Niemi H, Multisilta J. **Digital storytelling promoting twenty-first century skills and student engagement.** *Technology, Pedagogy and Education*. 2016;25(4):451-468. <https://doi.org/10.1080/1475939X.2015.1074610>

Wang P, Li H, Liu Y. **Disentangling the factors driving electronic word-of-mouth use through a configurational approach.** *INTERNET RESEARCH*. 2020 Feb 23;30(3):925-943. <https://doi.org/10.1108/INTR-01-2019-0031>

Pertilä P, Nikunen J. **Distant speech separation using predicted time-frequency masks from spatial features.** *Speech Communication*. 2015;68:97-106. <https://doi.org/10.1016/j.specom.2015.01.006>

Macey J, Hamari J. **eSports, skins and loot boxes: Participants, practices and problematic behaviour associated with emergent forms of gambling.** *New Media and Society*. 2019 Jan;21(1):20-41. <https://doi.org/10.1177/1461444818786216>

Törhönen M, Sjöblom M, Hassan L, Hamari J. **Fame and fortune, or just fun? A study on why people create content on video platforms.** *INTERNET RESEARCH*. 2019 Jul 31. <https://doi.org/10.1108/INTR-06-2018-0270>

Thibault M, Opromolla A. **Guerrilla Memory: Street Art and Play Engraving the Memory of Martyrs in Urban Spaces.** *Lexia*. 2018;457-482. <https://doi.org/10.4399/978882552784121>

Saintsing CD, Yu K, Qi HJ, Tentzeris M. **Planar monopole antennas on substrates fabricated through an additive manufacturing process.** *IEEE Radio and Wireless Symposium, RWS*. 2015 Jun 19;2015-June(June):159-161. 7129744. <https://doi.org/10.1109/RWS.2015.7129744>

Koucheryavy Y, Kirichek R, Glushakov R, Pirmagomedov R. **Quo vadis, humanity? Ethics on the last mile toward cybernetic organism.** *Russian Journal of Communication*. 2017 Sep 2;9(3):287-293. <https://doi.org/10.1080/19409419.2017.1376561>

Oulasvirta A, Suomalainen T, Hamari J, Lampinen A, Karvonen K. **Transparency of intentions decreases privacy concerns in ubiquitous surveillance.** *CYBERPSYCHOLOGY BEHAVIOR AND SOCIAL NETWORKING*. 2014;17(10). <https://doi.org/10.1089/cyber.2013.0585>

Mäkelä L, Boedeker M, Helander N. **Value Emergence in the Usage of Mobile News Alerts.** *Digital Journalism*. 2019. <https://doi.org/10.1080/21670811.2019.1654899>

Hamari J, Sjöblom M. **What is eSports and why do people watch it?** INTERNET RESEARCH. 2017;27(2):211-232. <https://doi.org/10.1108/IntR-04-2016-0085>

Macey J, Abarbanel B, Hamari J. **What predicts esports betting? A study on consumption of video games, esports, gambling and demographic factors.** New Media and Society. 2020. <https://doi.org/10.1177/1461444820908510>

Suominen A, Hyrynsalmi S, Knuutila T. **Young mobile users: Radical and individual - Not.** Telematics and Informatics. 2014 May;31(2):266-281. <https://doi.org/10.1016/j.tele.2013.08.003>

Roto V, Clemmensen T, Väättäjä H, Law ELC. **Designing interactive systems for work engagement.** Human Technology. 2018;14(2):135-139. <https://doi.org/10.17011/ht/urn.201808103814>

Roto V, (ed.), Clemmensen T, (ed.), Väättäjä H, (ed.), Law ELC, (ed.). **Special Issue on Designing Interactive Systems for Work Engagement.** Human Technology. 2018;14(2):135–257.

Hassan L, Thibault M. **Critical Playable Cities.** In Nijholt A, editor, Making Smart Cities More Playable. Springer Nature. 2019. p. 71-85. ( Gaming Media and Social Effects). [https://doi.org/10.1007/978-981-13-9765-3\\_4](https://doi.org/10.1007/978-981-13-9765-3_4)

Khonsari Z, Björninen T, Tentzeris MM, Sydänheimo L, Ukkonen L. **2.4 GHz inkjet-printed RF energy harvester on bulk cardboard substrate.** In 2015 IEEE Radio and Wireless Symposium (RWS), 25-28 Jan. 2015, San Diego, CA . IEEE. 2015. p. 153-155 <https://doi.org/10.1109/RWS.2015.7129721>

Nonchev S, Valkama M, Hamila R. **Advanced packet scheduling for efficient video support with limited channel feedback on MIMO LTE downlink.** In 2011 IEEE GLOBECOM Workshops, GC Wkshps 2011. 2011. p. 766-771. 6162557 <https://doi.org/10.1109/GLOCOMW.2011.6162557>

Ruohonen J, Scepanovic S, Hyrynsalmi S, Mishkovski I, Aura T, Leppänen V. **A post-mortem empirical investigation of the popularity and distribution of malware files in the contemporary web-facing internet.** In Brynielsson J, Johansson F, editors, Proceedings - 2016 European Intelligence and Security Informatics Conference, EISIC 2016 : : 7th European Intelligence and Security Informatics Conference, Uppsala; Sweden; 17 - 19 August 2016.. IEEE. 2017. p. 144-147 <https://doi.org/10.1109/EISIC.2016.037>

Walsh F, Boyle NT, Mardinoglu A, Chiesa AD, Botvich D, Prina-Mello A et al. **Artificial backbone neuronal network for nano scale sensors.** In 2011 IEEE Conference on Computer Communications Workshops, INFOCOM WKSHPs 2011. 2011. p. 449-454. 5928855 <https://doi.org/10.1109/INFCOMW.2011.5928855>

Aluigi L, Thai TT, Tentzeris MM, Roselli L, Alimenti F. **Chip-to-package wireless power transfer and its application to mm-Wave antennas and monolithic radiometric receivers.** In RSW 2013 - 2013 IEEE Radio and Wireless Symposium - RWW 2013. 2013. p. 202-204. 6486688 <https://doi.org/10.1109/RWS.2013.6486688>

Silverajan B, Ocak M, Nagel B. **Cybersecurity Attacks and Defences for Unmanned Smart Ships.** In Proceedings - IEEE 2018 International Congress on Cybermatics: 2018 IEEE Conferences on Internet of Things, Green Computing and Communications, Cyber, Physical and Social Computing, Smart Data, Blockchain, Computer and Information Technology, iThings/GreenCom/CPSCoM/SmartData/Blockchain/CIT 2018. IEEE. 2018. p. 15-20 [https://doi.org/10.1109/Cybermatics\\_2018.2018.00037](https://doi.org/10.1109/Cybermatics_2018.2018.00037)

Li S, Bariah L, Muhaidat S, Sofotasios P, Liang J, Wang A. **Error analysis of NOMA-based user cooperation with SWIPT.** In Proceedings - 15th Annual International Conference on Distributed Computing in Sensor Systems, DCOSS 2019. IEEE. 2019. p. 507-513 <https://doi.org/10.1109/DCOSS.2019.00098>

Angleraud A, Houbre Q, Kyrki V, Pieters R. **Human-robot interactive learning architecture using ontologies and symbol manipulation.** In RO-MAN 2018 - 27th IEEE International Symposium on Robot and Human Interactive Communication: August 27-31, 2018, Nanjing, China.. IEEE. 2018. p. 384-389. (IEEE RO-MAN). <https://doi.org/10.1109/ROMAN.2018.8525580>

Lunden O-P, Paldanius T. **Linearization of BJTs with logarithmic predistortion**. In 2019 IEEE Radio and Wireless Symposium, RWS 2019. IEEE. 2019. (IEEE Radio and Wireless Symposium, RWS). <https://doi.org/10.1109/RWS.2019.8714520>

Tegos SA, Diamantoulakis PD, Pappi K, Sofotasios PC, Muhaidat S, Karagiannidis GK. **Low-complexity sequential information and energy reception**. In ISWCS 2019 - 16th International Symposium on Wireless Communication Systems. VDE Verlag GmbH. 2019. p. 635-639. (Proceedings of the International Symposium on Wireless Communication Systems). <https://doi.org/10.1109/ISWCS.2019.8877159>

Desogus C, Fadda M, Murrone M, Araniti G, Orsino A. **Mobility aware eMBMS management in urban 5G-oriented systems**. In 2017 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2017. IEEE. 2017 <https://doi.org/10.1109/BMSB.2017.7986140>

De Donno D, Tarricone L, Lakafosis V, Tentzeris MM. **Multipacket reception MAC schemes for the RFID EPC Gen2 protocol**. In 2012 International Symposium on Wireless Communication Systems, ISWCS 2012 - Proceedings. 2012. p. 311-315. 6328380 <https://doi.org/10.1109/ISWCS.2012.6328380>

Araniti G, Orsino A, Militano L, Putrino G, Andreev S, Koucheryavy Y et al. **Novel D2D-based relaying method for multicast services over 3GPP LTE-A systems**. In 2017 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2017. IEEE. 2017 <https://doi.org/10.1109/BMSB.2017.7986137>

Barneto CB, Anttila L, Fleischer M, Valkama M. **OFDM radar with LTE waveform: Processing and performance**. In 2019 IEEE Radio and Wireless Symposium, RWS 2019. IEEE COMPUTER SOCIETY PRESS. 2019. 8714410. (IEEE Radio and Wireless Symposium, RWS). <https://doi.org/10.1109/RWS.2019.8714410>

Orsino A, Araniti G, Scopelliti P, Gudkova IA, Samouylov KE, Iera A. **Optimal subgroup configuration for multicast services over 5G-satellite systems**. In 2017 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2017. IEEE. 2017 <https://doi.org/10.1109/BMSB.2017.7986134>

Abdelaziz M, Anttila L, Renfors M, Valkama M. **PAPR reduction and digital predistortion for non-contiguous waveforms with well-localized spectrum**. In ISWCS 2016 - 13th International Symposium on Wireless Communication Systems, Proceedings. IEEE. 2016. p. 581-585 <https://doi.org/10.1109/ISWCS.2016.7600971>

Bouabdellah M, El Bouanani F, Sofotasios PC, Da Costa DB, Mezher K, Benazza H et al. **Physical layer security for dual-hop SWIPT-enabled CR networks**. In ISWCS 2019 - 16th International Symposium on Wireless Communication Systems. VDE Verlag GmbH. 2019. p. 629-634. (Proceedings of the International Symposium on Wireless Communication Systems). <https://doi.org/10.1109/ISWCS.2019.8877163>

Guina M. **Progress and applications of VECSELS: The most versatile laser platform**. In 2015 1st URSI Atlantic Radio Science Conference, URSI AT-RASC 2015. Institute of Electrical and Electronics Engineers Inc. 2015. 7303031 <https://doi.org/10.1109/URSI-AT-RASC.2015.7303031>

Rida A, Lakafosis V, Vyas R, Tentzeris MM, Nikolaou S. **Review of technologies for low-cost integrated sensors**. In 2011 IEEE International Conference on RFID-Technologies and Applications, RFID-TA 2011. 2011. p. 513-520. 6068593 <https://doi.org/10.1109/RFID-TA.2011.6068593>

Kolehmainen A. **Secure Firmware Updates for IoT: A Survey**. In Proceedings - IEEE 2018 International Congress on Cybermatics: 2018 IEEE Conferences on Internet of Things, Green Computing and Communications, Cyber, Physical and Social Computing, Smart Data, Blockchain, Computer and Information Technology, iThings/GreenCom/CPSCoM/SmartData/Blockchain/CIT 2018. IEEE. 2018. p. 112-117 [https://doi.org/10.1109/Cybermatics\\_2018.2018.00051](https://doi.org/10.1109/Cybermatics_2018.2018.00051)

Majuri M, Lanz M. **Social capital characteristics in RD project networks**. In 2018 Portland International Conference on Management of Engineering and Technology (PICMET). IEEE. 2018. 8481775 <https://doi.org/10.23919/PICMET.2018.8481775>

Petrov V, Moltchanov D, Koucheryavy Y, Jornet JM. **The effect of small-scale mobility on terahertz band communications.** In Proceedings of the 5th ACM International Conference on Nanoscale Computing and Communication, NANOCOM 2018. ACM. 2018 <https://doi.org/10.1145/3233188.3242902>

Adonias GL, Barros MT, Doyle L, Balasubramaniam S. **Utilising EEG signals for modulating neural molecular communications.** In Proceedings of the 5th ACM International Conference on Nanoscale Computing and Communication, NANOCOM 2018. Association for Computing Machinery, Inc. 2018 <https://doi.org/10.1145/3233188.3236333>

Kawahara Y, Wei W, Narusue Y, Shigeta R, Asami T, Tentzeris M. **Virtualizing power cords by wireless power transmission and energy harvesting.** In RSW 2013 - 2013 IEEE Radio and Wireless Symposium - RWS 2013. 2013. p. 37-39. 6486633 <https://doi.org/10.1109/RWS.2013.6486633>

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