

Räsänen, O, Seshadri, S, Karadayi, J, Riebling, E, Bunce, J, Cristia, A, Metze, F, Casillas, M, Rosemberg, C, Bergelson, E & Soderstrom, M 2019, 'Automatic word count estimation from daylong child-centered recordings in various language environments using language-independent syllabification of speech', *Speech Communication*, vol. 113, pp. 63-80. <https://doi.org/10.1016/j.specom.2019.08.005>

Malinen, S & Nurkka, P 2015, 'Cultural influence on online community use: A cross-cultural study on online exercise diary users of three nationalities', *International Journal of Web Based Communities*, vol. 11, no. 2, pp. 153-169. <https://doi.org/10.1504/IJWBC.2015.068539>

Koucheryavy, Y, Kirichek, R, Yastrebova, A & Shilina, M 2017, 'Data, 'dusha', and the Internet of Skills music: would a connected Art Glove help to preserve heritage better?', *Russian Journal of Communication*, vol. 9, no. 3, pp. 263-267. <https://doi.org/10.1080/19409419.2017.1376535>

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

Quandt, T, Van Looy, J, Vogelgesang, J, Elson, M, Ivory, JD, Consalvo, M & Mäyrä, F 2015, 'Digital Games Research: A Survey Study on an Emerging Field and Its Prevalent Debates', *JOURNAL OF COMMUNICATION*, vol. 65, no. 6, pp. 975-996. <https://doi.org/10.1111/jcom.12182>

Niemi, H & Multisilta, J 2016, 'Digital storytelling promoting twenty-first century skills and student engagement', *Technology, Pedagogy and Education*, vol. 25, no. 4, pp. 451-468. <https://doi.org/10.1080/1475939X.2015.1074610>

Wang, P, Li, H & Liu, Y 2020, 'Disentangling the factors driving electronic word-of-mouth use through a configurational approach', *INTERNET RESEARCH*, vol. 30, no. 3, pp. 925-943. <https://doi.org/10.1108/INTR-01-2019-0031>

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

Macey, J & Hamari, J 2019, 'eSports, skins and loot boxes: Participants, practices and problematic behaviour associated with emergent forms of gambling', *New Media and Society*, vol. 21, no. 1, pp. 20-41. <https://doi.org/10.1177/1461444818786216>

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

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

Saintsing, CD, Yu, K, Qi, HJ & Tentzeris, M 2015, 'Planar monopole antennas on substrates fabricated through an additive manufacturing process', *IEEE Radio and Wireless Symposium, RWS*, vol. 2015-June, no. June, 7129744, pp. 159-161. <https://doi.org/10.1109/RWS.2015.7129744>

Koucheryavy, Y, Kirichek, R, Glushakov, R & Pirmagomedov, R 2017, 'Quo vadis, humanity? Ethics on the last mile toward cybernetic organism', *Russian Journal of Communication*, vol. 9, no. 3, pp. 287-293. <https://doi.org/10.1080/19409419.2017.1376561>

Oulasvirta, A, Suomalainen, T, Hamari, J, Lampinen, A & Karvonen, K 2014, 'Transparency of intentions decreases privacy concerns in ubiquitous surveillance', *CYBERPSYCHOLOGY BEHAVIOR AND SOCIAL NETWORKING*, vol. 17, no. 10. <https://doi.org/10.1089/cyber.2013.0585>

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

Hamari, J & Sjöblom, M 2017, 'What is eSports and why do people watch it?', *INTERNET RESEARCH*, vol. 27, no. 2, pp. 211-232. <https://doi.org/10.1108/IntR-04-2016-0085>

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

Suominen, A, Hyrynsalmi, S & Knuutila, T 2014, 'Young mobile users: Radical and individual - Not', *Telematics and Informatics*, vol. 31, no. 2, pp. 266-281. <https://doi.org/10.1016/j.tele.2013.08.003>

Roto, V, Clemmensen, T, Väättäjä, H & Law, ELC 2018, 'Designing interactive systems for work engagement', *Human Technology*, vol. 14, no. 2, pp. 135-139. <https://doi.org/10.17011/ht/urn.201808103814>

Roto, V, Clemmensen, T, Väättäjä, H & Law, ELC (eds) 2018, 'Special Issue on Designing Interactive Systems for Work Engagement', *Human Technology*, vol. 14, no. 2, pp. 135-257.

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

Khonsari, Z, Björninen, T, Tentzeris, MM, Sydänheimo, L & Ukkonen, L 2015, 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, pp. 153-155, IEEE Radio and Wireless Symposium, San Diego, 1/01/00. <https://doi.org/10.1109/RWS.2015.7129721>

Nonchev, S, Valkama, M & Hamila, R 2011, Advanced packet scheduling for efficient video support with limited channel feedback on MIMO LTE downlink. in *2011 IEEE GLOBECOM Workshops, GC Wkshps 2011.*, 6162557, pp. 766-771, 2011 IEEE GLOBECOM Workshops, GC Wkshps 2011, Houston, TX, United States, 5/12/11. <https://doi.org/10.1109/GLOCOMW.2011.6162557>

Ruohonen, J, Scepanovic, S, Hyrynsalmi, S, Mishkovski, I, Aura, T & Leppänen, V 2017, A post-mortem empirical investigation of the popularity and distribution of malware files in the contemporary web-facing internet. in J Brynielsson & F Johansson (eds), *Proceedings - 2016 European Intelligence and Security Informatics Conference, EISIC 2016 : : 7th European Intelligence and Security Informatics Conference, Uppsala; Sweden; 17 - 19 August 2016.*. IEEE, pp. 144-147, EUROPEAN INTELLIGENCE AND SECURITY INFORMATICS CONFERENCE, 1/01/00. <https://doi.org/10.1109/EISIC.2016.037>

Walsh, F, Boyle, NT, Mardinoglu, A, Chiesa, AD, Botvich, D, Prina-Mello, A & Balasubramaniam, S 2011, Artificial backbone neuronal network for nano scale sensors. in *2011 IEEE Conference on Computer Communications Workshops, INFOCOM WKSHPs 2011.*, 5928855, pp. 449-454, 2011 IEEE Conference on Computer Communications Workshops, INFOCOM WKSHPs 2011, Shanghai, China, 10/04/11. <https://doi.org/10.1109/INFOCOMW.2011.5928855>

Aluigi, L, Thai, TT, Tentzeris, MM, Roselli, L & Alimenti, F 2013, 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.*, 6486688, pp. 202-204, 2013 IEEE Radio and Wireless Symposium, RSW 2013 - 2013 7th IEEE Radio and Wireless Week, RWW 2013, Austin, TX, United States, 20/01/13. <https://doi.org/10.1109/RWS.2013.6486688>

Silverajan, B, Ocak, M & Nagel, B 2018, 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, pp. 15-20, IEEE International Conference on Internet of Things, Halifax, Canada, 30/07/18. https://doi.org/10.1109/Cybermatics_2018.2018.00037

Li, S, Bariah, L, Muhaidat, S, Sofotasios, P, Liang, J & Wang, A 2019, Error analysis of NOMA-based user cooperation with SWIPT. in *Proceedings - 15th Annual International Conference on Distributed Computing in Sensor Systems, DCOSS 2019*. IEEE, pp. 507-513, Annual International Conference on Distributed Computing in Sensor Systems, Santorini Island, Greece, 29/05/19. <https://doi.org/10.1109/DCOSS.2019.00098>

Angleraud, A, Houbre, Q, Kyrki, V & Pieters, R 2018, 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 RO-MAN, IEEE, pp. 384-389, IEEE INTERNATIONAL SYMPOSIUM ON ROBOT AND HUMAN INTERACTIVE COMMUNICATION, 1/01/00. <https://doi.org/10.1109/ROMAN.2018.8525580>

Lunden, O-P & Paldanius, T 2019, Linearization of BJTs with logarithmic predistortion. in *2019 IEEE Radio and Wireless Symposium, RWS 2019*. IEEE Radio and Wireless Symposium, RWS, IEEE, IEEE Radio and Wireless Symposium, Orlando, United States, 20/01/19. <https://doi.org/10.1109/RWS.2019.8714520>

Tegos, SA, Diamantoulakis, PD, Pappi, K, Sofotasios, PC, Muhaidat, S & Karagiannidis, GK 2019, Low-complexity sequential information and energy reception. in *ISWCS 2019 - 16th International Symposium on Wireless Communication Systems*. Proceedings of the International Symposium on Wireless Communication Systems, vol. 2019-August, VDE Verlag GmbH, pp. 635-639, International Symposium on Wireless Communication Systems, Oulu, Finland, 27/08/19. <https://doi.org/10.1109/ISWCS.2019.8877159>

Desogus, C, Fadda, M, Murrioni, M, Araniti, G & Orsino, A 2017, Mobility aware eMBMS management in urban 5G-oriented systems. in *2017 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2017*. IEEE, IEEE INTERNATIONAL SYMPOSIUM ON BROADBAND MULTIMEDIA SYSTEMS AND BROADCASTING, 1/01/00. <https://doi.org/10.1109/BMSB.2017.7986140>

De Donno, D, Tarricone, L, Lakafosis, V & Tentzeris, MM 2012, Multipacket reception MAC schemes for the RFID EPC Gen2 protocol. in *2012 International Symposium on Wireless Communication Systems, ISWCS 2012 - Proceedings.,* 6328380, pp. 311-315, 2012 9th International Symposium on Wireless Communication Systems, ISWCS 2012, Paris, France, 28/08/12. <https://doi.org/10.1109/ISWCS.2012.6328380>

Araniti, G, Orsino, A, Militano, L, Putrino, G, Andreev, S, Koucheryavy, Y & Iera, A 2017, 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, IEEE INTERNATIONAL SYMPOSIUM ON BROADBAND MULTIMEDIA SYSTEMS AND BROADCASTING, 1/01/00. <https://doi.org/10.1109/BMSB.2017.7986137>

Barneto, CB, Anttila, L, Fleischer, M & Valkama, M 2019, OFDM radar with LTE waveform: Processing and performance. in *2019 IEEE Radio and Wireless Symposium, RWS 2019.,* 8714410, IEEE Radio and Wireless Symposium, RWS, IEEE COMPUTER SOCIETY PRESS, IEEE Radio and Wireless Symposium, Orlando, United States, 20/01/19. <https://doi.org/10.1109/RWS.2019.8714410>

Orsino, A, Araniti, G, Scopelliti, P, Gudkova, IA, Samouylov, KE & Iera, A 2017, Optimal subgroup configuration for multicast services over 5G-satellite systems. in *2017 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2017*. IEEE, IEEE INTERNATIONAL SYMPOSIUM ON BROADBAND MULTIMEDIA SYSTEMS AND BROADCASTING, 1/01/00. <https://doi.org/10.1109/BMSB.2017.7986134>

Abdelaziz, M, Anttila, L, Renfors, M & Valkama, M 2016, 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, pp. 581-585, International Symposium on Wireless Communication Systems, 1/01/00. <https://doi.org/10.1109/ISWCS.2016.7600971>

Bouabdellah, M, El Bouanani, F, Sofotasios, PC, Da Costa, DB, Mezher, K, Benazza, H, Muhaidat, S & Karagiannidis, GK 2019, Physical layer security for dual-hop SWIPT-enabled CR networks. in *ISWCS 2019 - 16th International Symposium on Wireless Communication Systems*. Proceedings of the International Symposium on Wireless Communication Systems, vol. 2019-August, VDE Verlag GmbH, pp. 629-634, International Symposium on Wireless Communication Systems, Oulu, Finland, 27/08/19. <https://doi.org/10.1109/ISWCS.2019.8877163>

Guina, M 2015, Progress and applications of VECSELs: The most versatile laser platform. in *2015 1st URSI Atlantic Radio Science Conference, URSI AT-RASC 2015.*, 7303031, Institute of Electrical and Electronics Engineers Inc., 1st URSI Atlantic Radio Science Conference, URSI AT-RASC 2015, Gran Canaria, Spain, 16/05/15. <https://doi.org/10.1109/URSI-AT-RASC.2015.7303031>

Rida, A, Lakafosis, V, Vyas, R, Tentzeris, MM & Nikolaou, S 2011, Review of technologies for low-cost integrated sensors . in *2011 IEEE International Conference on RFID-Technologies and Applications, RFID-TA 2011.*, 6068593, pp. 513-520, 2011 2nd IEEE RFID Technologies and Applications Conference, RFID-TA 2011, Collocated with the 2011 IEEE MTT-S International Microwave Workshop Series on Millimeter Wave Integration Technologies, IMWS 2011, Sitges, Spain, 15/09/11. <https://doi.org/10.1109/RFID-TA.2011.6068593>

Kolehmainen, A 2018, 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, pp. 112-117, IEEE International Conference on Internet of Things, Halifax, Canada, 30/07/18. https://doi.org/10.1109/Cybermatics_2018.2018.00051

Majuri, M & Lanz, M 2018, Social capital characteristics in RD project networks. in *2018 Portland International Conference on Management of Engineering and Technology (PICMET).*, 8481775, IEEE, Portland International Conference on Management of Engineering and Technology, 1/01/00. <https://doi.org/10.23919/PICMET.2018.8481775>

Petrov, V, Moltchanov, D, Koucheryavy, Y & Jornet, JM 2018, 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, ACM International Conference on Nanoscale Computing and Communication, Reykjavik, Iceland, 5/09/18. <https://doi.org/10.1145/3233188.3242902>

Adonias, GL, Barros, MT, Doyle, L & Balasubramaniam, S 2018, 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, ACM International Conference on Nanoscale Computing and Communication, Reykjavik, Iceland, 5/09/18. <https://doi.org/10.1145/3233188.3236333>

Kawahara, Y, Wei, W, Narusue, Y, Shigeta, R, Asami, T & Tentzeris, M 2013, Virtualizing power cords by wireless power transmission and energy harvesting. in *RSW 2013 - 2013 IEEE Radio and Wireless Symposium - RWW 2013.*, 6486633, pp. 37-39, 2013 IEEE Radio and Wireless Symposium, RSW 2013 - 2013 7th IEEE Radio and Wireless Week, RWW 2013, Austin, TX, United States, 20/01/13. <https://doi.org/10.1109/RWS.2013.6486633>

Kallio, KP, Mäyrä, F & Kaipainen, K 2011, 'At least nine ways to play: Approaching gamer mentalities', *GAMES AND CULTURE: A JOURNAL OF INTERACTIVE MEDIA*, vol. 6, no. 4, pp. 327-353. <https://doi.org/10.1177/1555412010391089>