2018


2016


### 2015


Distributed resource allocation for power beacon-assisted wireless-powered communications. 2015 IEEE International Conference on Communications (ICC), Piscataway, New Jersey, USA: Institute of Electrical and Electronics Engineers (IEEE). [More Information]


Fast channel estimation for millimetre wave wireless systems using overlapped beam patterns. 2015 IEEE International Conference on Communications (ICC), Piscataway, New Jersey, USA: Institute of Electrical and Electronics Engineers (IEEE). [More Information]


Network coded non-binary LDGM codes based on lattices for a multi-access relay system. 2015 IEEE 26th International Symposium on Personal, Indoor and Mobile Radio Communications (PIMRC), Piscataway, New Jersey: Institute of Electrical and Electronics Engineers (IEEE). [More Information]
2014


United States: Institute of Electrical and Electronics Engineers (IEEE). <a href="http://dx.doi.org/10.1109/SmartGridComm.2014.7007676">[More Information]</a>


**2013**


A variational inequality approach to instantaneous load pricing based demand side management for future smart grid. 2013 IEEE International Conference on Communications (ICC 2013), Piscataway: Institute of Electrical and Electronics Engineers (IEEE).


Aboutorab, N., Hardjawana, W., Vucetic, B. (2013). Application of compressive sensing to channel estimation of high mobility OFDM systems. 2013 IEEE International Conference on Communications (ICC 2013), Piscataway: Institute of Electrical and Electronics Engineers (IEEE).


Li, Y., Rahman, M., Ng, S., Vucetic, B. (2013). Distributed soft coding with a soft input soft output (SISO) relay encoder in parallel relay channels. IEEE Transactions on Communications, 61(9), 3660-3672.


2012


### 2011


**2010**


Li, Y., Louie, R., Vucetic, B. (2010). Relay selection with...


### 2009


**2008**


**2007**


2006


2005


with Linear Precoding for Transmit Beamforming. 2005 IEEE 16th International Symposium on Personal, Indoor and Mobile Radio Communications PIMRC 2005, United States: Institute of Electrical and Electronics Engineers (IEEE).


2004


2003

[More Information](http://dx.doi.org/10.1109/TCOMM.2003.820741)


[More Information](http://dx.doi.org/10.1049/el:20030966)


[More Information](http://dx.doi.org/10.1049/el:20031180)

[More Information](http://dx.doi.org/10.1049/el:20030562)

**2002**

[More Information](http://dx.doi.org/10.1109/TCOMM.2002.1010612)


[More Information](http://dx.doi.org/10.1109/TCOMM.2002.803971)

[More Information](http://dx.doi.org/10.1109/TCOMM.2002.805279)

[More Information](http://dx.doi.org/10.1109/4234.984696)

[More Information](http://dx.doi.org/10.1049/el:20020312)

**2001**


