

ComSoc Top Ten

The February 2013 list of the ten most popular articles published in ComSoc periodicals viewed online, based on PDF views through IEEE Xplore:

[A Survey on Smart Grid Communication Infrastructures: Motivations, Requirements and Challenges](#)

Communications Surveys & Tutorials, IEEE First Quarter 2013

[Smart Grid -- The New and Improved Power Grid: A Survey](#)

Communications Surveys & Tutorials, IEEE Oct 2012

[A Survey on Service-Oriented Network Virtualization Toward Convergence of Networking and Cloud Computing](#)

Network and Service Management, IEEE Transactions on Dec 2012

[Communication security for smart grid distribution networks](#)

Communications Magazine, IEEE Jan 2013

[A Survey of Energy-Efficient Wireless Communications](#)

Communications Surveys & Tutorials, IEEE First Quarter 2013

[LTE-advanced: next-generation wireless broadband technology \[Invited Paper\]](#)

Wireless Communications, IEEE June 2010

[A Survey on Security for Mobile Devices](#)

Communications Surveys & Tutorials, IEEE First Quarter 2013

[A survey on sensor networks](#)

Communications Magazine, IEEE Aug 2002

[Smart Grid Communications: Overview of Research Challenges, Solutions, and Standardization Activities](#)

Communications Surveys & Tutorials, IEEE First Quarter 2013

[Estimation bounds for localization](#)

Sensor and Ad Hoc Communications and Networks, 2004. IEEE SECON 2004. 2004 First Annual IEEE Communication 2004

To see past Top Ten click [this link](#)

Source URL: <http://www.comsoc.org/topten>