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![Patent Citations Chart]

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<table>
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<th>Topic</th>
<th>Documents</th>
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<tr>
<td>WiMax—802.16</td>
<td>9,200+</td>
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<td>MIMO—Multiple Inputs, Multiple Outputs</td>
<td>44,400+</td>
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<td>OFDM and Multi Carrier Systems</td>
<td>36,700+</td>
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<td>Cloud Computing</td>
<td>25,800+</td>
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<td>Energy Harvesting</td>
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<td>Cognitive/Agile/Software Defined Radio</td>
<td>19,900+</td>
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<td>LTE</td>
<td>11,700+</td>
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Counts are accurate as of March 2016 and include IEEE/IET content.

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Journals
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1—IEEE Communications Surveys & Tutorials
2—IEEE Wireless Communications Magazine
3—IEEE Communications Magazine
4—IEEE Journal on Selected Areas in Communications
5—Journal of Lightwave Technology
6—IEEE Transactions on Mobile Computing
7—IEEE Network
8—IEEE Transactions on Wireless Communications
9—IEEE Transactions on Multimedia
10—IEEE Transactions on Antennas and Propagation
Source: 2014 Thomson Reuters Journal Citation Reports, published June 2015

Conferences
IEEE International Symposium on Microwave, Antenna, Propagation and EMC Technologies for Wireless Communications
IEEE Conference on Computer Communications Workshops
IEEE International Conference on Communications
IEEE International Conference on Wireless and Mobile Computing, Networking, and Communications
IEEE International Symposium on Personal, Indoor, and Mobile Radio Communications
IEEE Wireless Communications and Networking Conference
IFIP International Conference on Wireless and Optical Communications Networks
International Conference on Wireless and Optical Communications
Wireless Telecommunications Symposium

Standards
802 IEEE Standards for Local and Metropolitan Area Networks: Overview and Architecture
802b-2004 IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture
145-1993 IEEE Standard Definitions of Terms for Antennas
1901-2010 IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications
1364-2005 IEEE Standard for Verilog Hardware Description Language

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