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Essential IEEE Content in Computer Software Technology
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<table>
<thead>
<tr>
<th>Topic</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Oriented Architecture/Software as a System</td>
<td>39,200+ documents</td>
</tr>
<tr>
<td>Cloud Computing</td>
<td>24,200+ documents</td>
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<tr>
<td>Data Mining</td>
<td>118,700+ documents</td>
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<tr>
<td>Software/Systems Testing</td>
<td>62,000+ documents</td>
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<td>XML</td>
<td>63,200+ documents</td>
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<td>Mobile Devices/Phones</td>
<td>55,700+ documents</td>
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<td>Social and Collaborative Networks/Computing</td>
<td>33,700+ documents</td>
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<td>Mobile and Pervasive Computing</td>
<td>107,500+ documents</td>
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<td>Internet of Things/M2M</td>
<td>9,600+ documents</td>
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<td>Requirements Engineering</td>
<td>9,200+ documents</td>
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Counts are accurate as of May 2014 and include IEEE/IET and IBM content.
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Journals
—Computer Magazine
—IEEE Internet Computing Magazine
—IEEE Micro Magazine
—IEEE Transactions on Multimedia
—IEEE Transactions on Software Engineering
—IEEE Software Magazine
—IEEE Transactions on Visualization and Computer Graphics

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—Top 15 journals in Telecommunications
Source: 2013 Thomson Reuters Journal Citation Reports, published July 2014

Conferences
Conference on Software Engineering Education and Training
Euromicro Conference on Software Engineering and Advanced Applications
IEEE International Conference on Software Engineering
IEEE International Workshop on Software Evolvability
International Conference on Software Engineering Advances
International Conference on Software Engineering, Artificial Intelligence, Networking, and Parallel & Distributed Computing
International Conference on Software Testing, Verification, and Validation
NASA/IEEE Software Engineering Workshop

Standards
1044         IEEE Standard Classification for Software Anomalies
24765-2010   Systems and Software Engineering—Vocabulary
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