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<table>
<thead>
<tr>
<th>Topic</th>
<th>Documents</th>
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<tbody>
<tr>
<td>Service Oriented Architecture/Software as a System</td>
<td>16,500+</td>
</tr>
<tr>
<td>Cloud Computing</td>
<td>69,400+</td>
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<tr>
<td>Data Mining</td>
<td>115,200+</td>
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<td>Software/Systems Testing</td>
<td>58,000+</td>
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<tr>
<td>Open Source</td>
<td>24,000+</td>
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<tr>
<td>Social and Collaborative Networks/Computing</td>
<td>45,300+</td>
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<td>Mobile/Pervasive Computing</td>
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<td>Internet of Things/M2M</td>
<td>63,800+</td>
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<td>Machine Learning</td>
<td>105,600+</td>
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<td>Data Privacy</td>
<td>28,000+</td>
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<tr>
<td>Artificial Intelligence</td>
<td>283,000+</td>
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</table>

Counts are accurate as of November 2021
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Journals
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—IEEE Transactions on Services Computing—#1 in Computer Science, Software Engineering
—IEEE Transactions on Multimedia—#5 in Computer Science, Software Engineering
—Computer Magazine
—IEEE Internet Computing Magazine
—IEEE Micro Magazine
—IEEE Transactions on Software Engineering
—IEEE Software Magazine
—IEEE Transactions on Visualization and Computer Graphics
—IEEE Transactions on Cloud Computing

Source: 2020 Journal Citation Reports, (Clarivate Analytics, 2021)

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—3 of the top 5 journals in Computer Science, Software Engineering
—The top 4 journals in Computer Science, Hardware & Architecture
—9 of the top 10 journals in Telecommunications

Source: 2020 Journal Citation Reports, (Clarivate Analytics, 2021)

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
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24765-2010 Systems and Software Engineering—Vocabulary
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