

| <i>Rank</i> | <i>Full Journal Title</i> | <i>Total Cites</i> | <i>Journal Impact Factor</i> |
|-------------|---------------------------------------------------------|--------------------|------------------------------|
| 1 | <i>IEEE WIRELESS COMMUNICATIONS</i> | 2,910 | 6.524 |
| 2 | <i>IEEE Communications Surveys and Tutorials</i> | 2,002 | 6.490 |
| 3 | <i>IEEE COMMUNICATIONS MAGAZINE</i> | 8,466 | 4.460 |
| 4 | <i>IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS</i> | 11,449 | 4.138 |
| 5 | <i>IEEE NETWORK</i> | 1,500 | 3.720 |
| 6 | <i>IEEE TRANSACTIONS ON MOBILE COMPUTING</i> | 3,801 | 2.912 |
| 7 | <i>JOURNAL OF LIGHTWAVE TECHNOLOGY</i> | 15,562 | 2.862 |
| 8 | <i>IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS</i> | 13,350 | 2.762 |
| 9 | <i>IEEE TRANSACTIONS ON BROADCASTING</i> | 1,662 | 2.652 |
| 10 | <i>IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY</i> | 9,688 | 2.642 |
| 11 | <i>IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION</i> | 21,139 | 2.459 |
| 12 | <i>IEEE PERVASIVE COMPUTING</i> | 1,304 | 2.103 |
| 13 | <i>IEEE-ACM TRANSACTIONS ON NETWORKING</i> | 5,302 | 1.986 |
| 14 | <i>IEEE TRANSACTIONS ON COMMUNICATIONS</i> | 13,107 | 1.979 |
| 15 | <i>IEEE Antennas and Wireless Propagation Letters</i> | 4,537 | 1.948 |
| 16 | <i>Ad Hoc Networks</i> | 1,812 | 1.943 |
| 17 | <i>Mobile Information Systems</i> | 133 | 1.789 |
| 18 | <i>IEEE TRANSACTIONS ON MULTIMEDIA</i> | 2,628 | 1.776 |
| 19 | <i>IEEE Systems Journal</i> | 524 | 1.746 |
| 20 | <i>IEEE MICROWAVE MAGAZINE</i> | 1,163 | 1.674 |
| 21 | <i>Pervasive and Mobile Computing</i> | 536 | 1.667 |
| 22 | <i>Internet Research</i> | 611 | 1.638 |
| 23 | <i>Personal and Ubiquitous Computing</i> | 988 | 1.616 |
| 24 | <i>IEEE Vehicular Technology Magazine</i> | 396 | 1.567 |

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|----|---------------------------------------------------------------|-------|-------|
| 25 | <i>Journal of Optical Communications and Networking</i> | 799 | 1.547 |
| 26 | <i>MOBILE NETWORKS & APPLICATIONS</i> | 1,068 | 1.496 |
| 27 | <i>ACM Transactions on Sensor Networks</i> | 780 | 1.463 |
| 27 | <i>IEEE COMMUNICATIONS LETTERS</i> | 5,491 | 1.463 |
| 29 | <i>RADIO SCIENCE</i> | 3,473 | 1.450 |
| 30 | <i>IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS</i> | 6,627 | 1.394 |
| 31 | <i>EUROPEAN TRANSACTIONS ON TELECOMMUNICATIONS</i> | 837 | 1.354 |
| 32 | <i>COMPUTER COMMUNICATIONS</i> | 3,081 | 1.352 |
| 33 | <i>IEEE TRANSACTIONS ON ELECTROMAGNETIC COMPATIBILITY</i> | 2,862 | 1.351 |
| 34 | <i>WIRELESS COMMUNICATIONS & MOBILE COMPUTING</i> | 2,332 | 1.291 |
| 35 | <i>Computer Networks</i> | 4,896 | 1.282 |
| 36 | <i>OPTICAL FIBER TECHNOLOGY</i> | 861 | 1.188 |
| 37 | <i>TELECOMMUNICATION SYSTEMS</i> | 712 | 1.163 |
| 38 | <i>IEEE TRANSACTIONS ON CONSUMER ELECTRONICS</i> | 3,408 | 1.157 |
| 39 | <i>TELECOMMUNICATIONS POLICY</i> | 981 | 1.128 |
| 40 | <i>INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS</i> | 550 | 1.106 |
| 41 | <i>Journal of Ambient Intelligence and Smart Environments</i> | 132 | 1.082 |
| 42 | <i>WIRELESS NETWORKS</i> | 1,629 | 1.055 |
| 43 | <i>IET Radar Sonar and Navigation</i> | 544 | 1.028 |
| 44 | <i>APPLIED COMPUTATIONAL ELECTROMAGNETICS SOCIETY JOURNAL</i> | 507 | 1.024 |
| 45 | <i>WIRELESS PERSONAL COMMUNICATIONS</i> | 1,721 | 0.979 |
| 46 | <i>IET Microwaves Antennas & Propagation</i> | 1,162 | 0.969 |
| 47 | <i>IET Optoelectronics</i> | 224 | 0.966 |

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|----|-------------------------------------------------------------------------|-------|-------|
| 48 | <i>ETRI JOURNAL</i> | 911 | 0.945 |
| 49 | <i>IETE TECHNICAL REVIEW</i> | 211 | 0.925 |
| 50 | <i>International Journal of Distributed Sensor Networks</i> | 534 | 0.923 |
| 51 | <i>Optical Switching and Networking</i> | 153 | 0.909 |
| 52 | <i>International Journal of Ad Hoc and Ubiquitous Computing</i> | 299 | 0.900 |
| 53 | <i>INTERNATIONAL JOURNAL OF SATELLITE COMMUNICATIONS AND NETWORKING</i> | 207 | 0.896 |
| 54 | <i>International Journal of Antennas and Propagation</i> | 404 | 0.827 |
| 55 | <i>EURASIP Journal on Wireless Communications and Networking</i> | 1,583 | 0.805 |
| 56 | <i>Transactions on Emerging Telecommunications Technologies</i> | 83 | 0.783 |
| 57 | <i>PHOTONIC NETWORK COMMUNICATIONS</i> | 298 | 0.750 |
| 58 | <i>JOURNAL OF COMMUNICATIONS AND NETWORKS</i> | 267 | 0.747 |
| 59 | <i>AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS</i> | 818 | 0.696 |
| 60 | <i>International Journal of Network Management</i> | 145 | 0.517 |
| 61 | <i>IT Professional</i> | 264 | 0.495 |
| 62 | <i>Ad Hoc & Sensor Wireless Networks</i> | 141 | 0.478 |
| 63 | <i>International Journal of Microwave and Wireless Technologies</i> | 166 | 0.456 |
| 63 | <i>Peer-to-Peer Networking and Applications</i> | 74 | 0.456 |
| 65 | <i>Journal of Network and Systems Management</i> | 186 | 0.438 |
| 66 | <i>Security and Communication Networks</i> | 174 | 0.433 |
| 67 | <i>China Communications</i> | 209 | 0.420 |
| 68 | <i>Journal of Internet Technology</i> | 215 | 0.418 |
| 69 | <i>Annals of Telecommunications-Annales des Telecommunications</i> | 245 | 0.408 |

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|----|---------------------------------------------------------------------|-------|-------|
| 70 | <i>BELL LABS TECHNICAL JOURNAL</i> | 463 | 0.385 |
| 71 | <i>JOURNAL OF COMMUNICATIONS TECHNOLOGY AND ELECTRONICS</i> | 681 | 0.359 |
| 72 | <i>KSII Transactions on Internet and Information Systems</i> | 191 | 0.345 |
| 73 | <i>IEICE TRANSACTIONS ON COMMUNICATIONS</i> | 1,517 | 0.326 |
| 74 | <i>MICROWAVE JOURNAL</i> | 387 | 0.286 |
| 75 | <i>IETE JOURNAL OF RESEARCH</i> | 93 | 0.189 |
| 76 | <i>Journal of the Institute of Telecommunications Professionals</i> | 4 | 0.056 |
| 77 | <i>MICROWAVES & RF</i> | 92 | 0.053 |
| 78 | <i>ELECTRONICS WORLD</i> | 47 | 0.020 |