**School of EEE & ECE** 

# **ELECTRICAL & ELECTRONIC**

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1	1053-5888	IEEE SIGNAL PROCESSING MAGAZINE Bimonthly	4.914
2	0018-9219	PROCEEDINGS OF THE IEEE Monthly	4.878
3	0278-0046	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS Bimonthly	4.678
4	0162-8828	IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE Monthly	4.378
5	0079-6727	PROGRESS IN QUANTUM ELECTRONICS Bimonthly	4.091
6	0733-8716	IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS Monthly	3.758
7	0098-5589	IEEE TRANSACTIONS ON SOFTWARE ENGINEERING Bimonthly	3.75
8	0278-0062	IEEE TRANSACTIONS ON MEDICAL IMAGING Monthly	3.54
9	1063-6706	IEEE TRANSACTIONS ON FUZZY SYSTEMS Bimonthly	3.343
10	0018-9200	IEEE JOURNAL OF SOLID-STATE CIRCUITS Monthly	3.151
11	1541-1672	IEEE INTELLIGENT SYSTEMS Bimonthly	3.144
12	1077-260X	IEEE JOURNAL OF SELECTED TOPICS IN QUANTUM ELECTRONICS Bimonthly	3.064
13	0885-8993	IEEE TRANSACTIONS ON POWER ELECTRONICS Bimonthly	2.929
14	1045-9227	IEEE TRANSACTIONS ON NEURAL NETWORKS Monthly	2.889
15	1057-7149	IEEE TRANSACTIONS ON IMAGE PROCESSING Monthly	2.848
16	0885-8969	IEEE TRANSACTIONS ON ENERGY CONVERSION Quarterly	2.635
17	0005-1098	AUTOMATICA Monthly	2.631
18	0741-3106	IEEE ELECTRON DEVICE LETTERS Monthly	2.605
19	0018-9286	IEEE TRANSACTIONS ON AUTOMATIC CONTROL Monthly	2.556
20	0031-3203	PATTERN RECOGNITION Monthly	2.554
21	1051-8215	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY Bimonthly	2.548
22	0163-6804	IEEE COMMUNICATIONS MAGAZINE Monthly	2.446
23	0018-9383	IEEE TRANSACTIONS ON ELECTRON DEVICES Monthly	2.445
24	1536-1284	IEEE WIRELESS COMMUNICATIONS Bimonthly	2.394
25	0018-9448	IEEE TRANSACTIONS ON INFORMATION THEORY Bimonthly	2.357
26	1083-4435	IEEE-ASME TRANSACTIONS ON MECHATRONICS Bimonthly	2.331
27	0933-2790	JOURNAL OF CRYPTOLOGY Quarterly	2.297
28	1041-4347	IEEE TRANSACTIONS ON KNOWLEDGE AND DATA ENGINEERING Bimonthly	2.285
29	0018-9316	IEEE TRANSACTIONS ON BROADCASTING Quarterly	2.242
30	0196-2892	IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING Monthly	2.234
31	1053-587X	IEEE TRANSACTIONS ON SIGNAL PROCESSING Monthly	2.212
32	0733-8724	JOURNAL OF LIGHTWAVE TECHNOLOGY Monthly	2.185
33	0890-8044	IEEE NETWORK Bimonthly	2.148
34	1524-9050	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS Quarterly	2.092
35	0018-9480	IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES Monthly	2.076

36	1063-6692	IEEE-ACM TRANSACTIONS ON NETWORKING Bimonthly	2.051
37	0018-926X	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION Monthly	2.011
38	0098-9886	INTERNATIONAL JOURNAL OF CIRCUIT THEORY AND APPLICATIONS Bimonthly	2.011
39	0960-1317	JOURNAL OF MICROMECHANICS AND MICROENGINEERING Monthly	1.997
40	0018-9197	IEEE JOURNAL OF QUANTUM ELECTRONICS Monthly	1.968
41	0885-8950	IEEE TRANSACTIONS ON POWER SYSTEMS Quarterly	1.938
42	1057-7157	JOURNAL OF MICROELECTROMECHANICAL SYSTEMS Bimonthly	1.922
43	1531-1309	IEEE MICROWAVE AND WIRELESS COMPONENTS LETTERS Monthly	1.913
44	1536-1276	IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS Monthly	1.903
45	1063-6536	IEEE TRANSACTIONS ON CONTROL SYSTEMS TECHNOLOGY Bimonthly	1.858
46	0018-9340	IEEE TRANSACTIONS ON COMPUTERS Monthly	1.822
47	1041-1135	IEEE PHOTONICS TECHNOLOGY LETTERS Semimonthly	1.815
48	0885-3010	IEEE TRANSACTIONS ON ULTRASONICS FERROELECTRICS AND FREQUENCY CONTROL Monthly	1.8
49	1045-9219	IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS Monthly	1.733
50	1751-8644	IET CONTROL THEORY AND APPLICATIONS Bimonthly	1.717
51	1077-3142	COMPUTER VISION AND IMAGE UNDERSTANDING Monthly	1.676
52	0924-4247	SENSORS AND ACTUATORS A-PHYSICAL Monthly	1.674
53	1536-125X	IEEE TRANSACTIONS ON NANOTECHNOLOGY Quarterly	1.671
54	0018-9499	IEEE TRANSACTIONS ON NUCLEAR SCIENCE Bimonthly	1.591
55	0954-898X	NETWORK-COMPUTATION IN NEURAL SYSTEMS Quarterly	1.536
56	0090-6778	IEEE TRANSACTIONS ON COMMUNICATIONS Monthly	1.512
57	0038-1101	SOLID-STATE ELECTRONICS Monthly	1.494
58	0167-9317	MICROELECTRONIC ENGINEERING Monthly	1.488
59	0018-9545	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY Monthly	1.488
60	0262-8856	IMAGE AND VISION COMPUTING Monthly	1.474
61	1071-1023	JOURNAL OF VACUUM SCIENCE & TECHNOLOGY B Bimonthly	1.46
62	0361-5235	JOURNAL OF ELECTRONIC MATERIALS Monthly	1.428
63	1549-8328	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS I-REGULAR PAPERS Monthly	1.42
64	1549-7747	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS Monthly	1.32
65	1051-2004	DIGITAL SIGNAL PROCESSING Quarterly	1.317
66	1051-8223	IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY Quarterly	1.31
67	0093-9994	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS Bimonthly	1.298
68	0018-9375	IEEE TRANSACTIONS ON ELECTROMAGNETIC COMPATIBILITY Quarterly	1.294
69	0268-1242	SEMICONDUCTOR SCIENCE AND TECHNOLOGY Monthly	1.253
70	0018-9251	IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS Quarterly	1.23

71	0278-0070	IEEE TRANSACTIONS ON COMPUTER-AIDED DESIGN OF INTEGRATED CIRCUITS AND SYSTEMS Monthly	1.23
72	1751-8660	IET ELECTRIC POWER APPLICATIONS Bimonthly	1.212
73	0957-4158	MECHATRONICS Bimonthly	1.198
74	0018-9235	IEEE SPECTRUM Monthly	1.176
75	0885-8977	IEEE TRANSACTIONS ON POWER DELIVERY Quarterly	1.161
76	1521-3323	IEEE TRANSACTIONS ON ADVANCED PACKAGING Quarterly	1.122
77	0026-2714	MICROELECTRONICS RELIABILITY Monthly	1.117
78	0932-4194	MATHEMATICS OF CONTROL SIGNALS AND SYSTEMS Quarterly	1.111
79	0364-9059	IEEE JOURNAL OF OCEANIC ENGINEERING Quarterly	1.096
80	1022-0038	WIRELESS NETWORKS Bimonthly	1.088
81	1751-8725	IET MICROWAVES ANTENNAS & PROPAGATION Bimonthly	1.077
82	0018-9464	IEEE TRANSACTIONS ON MAGNETICS Monthly	1.061
83	0946-7076	MICROSYSTEM TECHNOLOGIES-MICRO-AND NANOSYSTEMS-INFORMATION STORAGE AND PROCESSING SYSTEMS Monthly	1.025
84	0018-9456	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT Bimonthly	1.025
85	0957-4522	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS Monthly	1.02
86	0894-6507	IEEE TRANSACTIONS ON SEMICONDUCTOR MANUFACTURING Quarterly	1.007
87	1751-8768	IET OPTOELECTRONICS Bimonthly	0.989
88	0013-5194	ELECTRONICS LETTERS Semimonthly	0.97
89	1751-9632	IET COMPUTER VISION Quarterly	0.969
90	1521-3331	IEEE TRANSACTIONS ON COMPONENTS AND PACKAGING TECHNOLOGIES  Quarterly	0.944
91	0098-3063	IEEE TRANSACTIONS ON CONSUMER ELECTRONICS Quarterly	0.942
92	1068-5200	OPTICAL FIBER TECHNOLOGY Bimonthly	0.939
93	0923-5965	SIGNAL PROCESSING-IMAGE COMMUNICATION Monthly	0.873
94	1751-8687	IET GENERATION TRANSMISSION & DISTRIBUTION Bimonthly	0.856
95	1070-9878	IEEE TRANSACTIONS ON DIELECTRICS AND ELECTRICAL INSULATION Bimonthly	0.848
96	0018-9359	IEEE TRANSACTIONS ON EDUCATION Quarterly	0.822
97	1225-6463	ETRI JOURNAL Bimonthly	0.814
98	1751-9675	IET SIGNAL PROCESSING Quarterly	0.794
99	1063-7818	QUANTUM ELECTRONICS Monthly	0.791
100	1751-9659	IET IMAGE PROCESSING Quarterly	0.758
101	1751-8628	IET COMMUNICATIONS Bimonthly	0.751
102	1751-8822	IET SCIENCE MEASUREMENT & TECHNOLOGY Bimonthly	0.706
103	0920-8542	JOURNAL OF SUPERCOMPUTING Monthly	0.687
104	0306-8919	OPTICAL AND QUANTUM ELECTRONICS Monthly	0.657
105	0272-6343	ELECTROMAGNETICS Bimonthly	0.612
106	1751-858X	IET CIRCUITS DEVICES & SYSTEMS Bimonthly	0.548

TELECOMMUNICATIONS  1 0733-8716 IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS Monthly 3.758 2 1536-1233 IEEE TRANSACTIONS ON MOBILE COMPUTING Monthly 2.647	107 108 109 110 111 112 113 114 115 116	0923-6082 0020-7217 1358-3948 0925-1030 1369-8001 0916-8516 0948-7921 1058-4587 0080-8784 1064-2269	MULTIDIMENSIONAL SYSTEMS AND SIGNAL PROCESSING Quarterly INTERNATIONAL JOURNAL OF ELECTRONICS Monthly BT TECHNOLOGY JOURNAL Quarterly ANALOG INTEGRATED CIRCUITS AND SIGNAL PROCESSING Monthly MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING Bimonthly IEICE TRANSACTIONS ON COMMUNICATIONS Monthly ELECTRICAL ENGINEERING Bimonthly INTEGRATED FERROELECTRICS Monthly SEMICONDUCTORS AND SEMIMETALS Semiannual JOURNAL OF COMMUNICATIONS TECHNOLOGY AND ELECTRONICS Monthly SOLID STATE TECHNOLOGY Monthly INTERNATIONAL JOURNAL OF NUMERICAL MODELLING-ELECTRONIC	0.524 0.43 0.411 0.408 0.388 0.359 0.333 0.329 0.312 0.28 0.275
TELECOMMUNICATIONS  1 0733-8716 IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS Monthly 3.758 2 1536-1233 IEEE TRANSACTIONS ON MOBILE COMPUTING Monthly 2.647	118	0894-3370		0.262
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3 0163-6804 IEEE COMMUNICATIONS MAGAZINE Monthly 2.446	3	0163-6804	IEEE COMMUNICATIONS MAGAZINE Monthly	2.446
4 1536-1284 IEEE WIRELESS COMMUNICATIONS Bimonthly 2.394	4	1536-1284	•	2.394
5 0018-9316 IEEE TRANSACTIONS ON BROADCASTING Quarterly 2.242	5	0018-9316		2.242
6 0890-8044 IEEE NETWORK Bimonthly 2.148	6	0890-8044	IEEE NETWORK Bimonthly	2.148
7 1063-6692 IEEE-ACM TRANSACTIONS ON NETWORKING Bimonthly 2.051	7	1063-6692	IEEE-ACM TRANSACTIONS ON NETWORKING Bimonthly	2.051
8 0018-926X IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION Monthly 2.011	8	0018-926X	IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION Monthly	2.011
9 1536-1276 IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS Monthly 1.903	9	1536-1276	IEEE TRANSACTIONS ON WIRELESS COMMUNICATIONS Monthly	1.903
10 0090-6778 IEEE TRANSACTIONS ON COMMUNICATIONS Monthly 1.512	10	0090-6778	IEEE TRANSACTIONS ON COMMUNICATIONS Monthly	1.512
11 0018-9545 IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY Monthly 1.488	11	0018-9545	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY Monthly	1.488
12 0018-9375 IEEE TRANSACTIONS ON ELECTROMAGNETIC COMPATIBILITY Quarterly 1.294	12	0018-9375	IEEE TRANSACTIONS ON ELECTROMAGNETIC COMPATIBILITY Quarterly	1.294
13 0018-9251 IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS Quarterly 1.23	13	0018-9251	IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS Quarterly	1.23
14 1089-7798 IEEE COMMUNICATIONS LETTERS Monthly 1.14	14	1089-7798	IEEE COMMUNICATIONS LETTERS Monthly	1.14
15 1022-0038 WIRELESS NETWORKS Bimonthly 1.088	15	1022-0038	WIRELESS NETWORKS Bimonthly	1.088
16 1751-8725 IET MICROWAVES ANTENNAS & PROPAGATION Bimonthly 1.077	16	1751-8725	IET MICROWAVES ANTENNAS & PROPAGATION Bimonthly	1.077
17 0048-6604 RADIO SCIENCE Bimonthly 1.012	17	0048-6604	RADIO SCIENCE Bimonthly	1.012
18 1751-8768 IET OPTOELECTRONICS Bimonthly 0.989	18	1751-8768	IET OPTOELECTRONICS Bimonthly	0.989
19 1751-8784 IET RADAR SONAR AND NAVIGATION Bimonthly 0.981				
20 0308-5961 TELECOMMUNICATIONS POLICY Monthly 0.969			· · · · · · · · · · · · · · · · · · ·	
21 0098-3063 IEEE TRANSACTIONS ON CONSUMER ELECTRONICS Quarterly 0.942				
22 1068-5200 OPTICAL FIBER TECHNOLOGY Bimonthly 0.939			•	
23 1225-6463 ETRI JOURNAL Bimonthly 0.814	23	1225-6463	ETRI JOURNAL Bimonthly	0.814

24	1387-974X	PHOTONIC NETWORK COMMUNICATIONS Bimonthly	0.765
25	1358-3948	BT TECHNOLOGY JOURNAL Quarterly	0.411
26	1542-0973	INTERNATIONAL JOURNAL OF SATELLITE COMMUNICATIONS AND NETWORKING Bimonthly	0.368
27	0916-8516	IEICE TRANSACTIONS ON COMMUNICATIONS Monthly	0.359
28	0003-4347	ANNALS OF TELECOMMUNICATIONS-ANNALES DES TELECOMMUNICATIONS Bimonthly	0.325
29	1064-2269	JOURNAL OF COMMUNICATIONS TECHNOLOGY AND ELECTRONICS Monthly	0.28
30	1229-2370	JOURNAL OF COMMUNICATIONS AND NETWORKS Quarterly	0.224
31	0036-1682	SMPTE MOTION IMAGING JOURNAL Bimonthly	#N/A