

**LEARNING AND INFORMATION RESOURCE CENTRE**

<b>IEEE(ASPP) LIST OF 2018 E-JOURNALS</b>	
1	IEEE Aerospace and Electronic Systems Magazine (M-AES)
2	Aerospace and Electronic Systems, IEEE Trans. on* (T-AES)
3	Affective Computing, IEEE Trans. on* (T-AFFC)
4	IEEE Annals of the History of Computing (M-AHC)
5	IEEE Antennas and Propagation Magazine (M-AP)
6	Antennas and Propagation, IEEE Trans. on (T-AP)
7	IEEE Antennas and Wireless Propagation Letters* (L-AWP)
8	Applied Superconductivity, IEEE Trans. on (T-ASC)
9	Audio, Speech, and Language Processing, IEEE/ACM Trans. on (T-ASL)
10	Automatic Control, IEEE Trans. on (T-AC)
11	Automatica Sinica, IEEE/CAA Journal of (J-AS)
12	Automation Science and Engineering, IEEE Trans. on (T-ASE)
13	Bell Labs Technical Journal Archive Visit <a href="http://www.ieee.org/bell-labs-tech-journal">www.ieee.org/bell-labs-tech-journal</a>
14	Big Data, IEEE Trans. on* (T-BD)
15	Biomedical and Health Informatics, IEEE Journal of* (J-BHI)
16	Biomedical Circuits and Systems, IEEE Trans. on (T-BCAS)
17	Biomedical Engineering, IEEE Reviews in* (R-BME)
18	Biomedical Engineering, IEEE Trans. on* (T-BME)
19	Broadcasting, IEEE Trans. on (T-BC)
20	China Communications Magazine (M-CHINA)
21	IEEE Circuits and Systems Magazine (M-CAS)
22	Circuits and Systems for Video Technology, IEEE Trans. on (T-CSVT)
23	Circuits and Systems Part I: Regular Papers, IEEE Trans. on (T-CAS1)
24	Circuits and Systems Part II: Express Briefs, IEEE Trans. on (T-CAS2)
25	IEEE Cloud Computing* (M-CC)
26	Cloud Computing, IEEE Trans. on* (T-CC)
27	Cognitive Communications and Networking, IEEE Trans. on* (T-CCN)
28	Cognitive and Developmental Systems, IEEE Trans on (T-CDS) ‡Journal impact factor is for former title: IEEE Trans. on Autonomous Mental Development
29	IEEE Communications Letters* (L-COMM)
30	IEEE Communications Magazine (M-COMM)
31	Communications, IEEE Trans. on (T-COMM)
32	IEEE Communications Standards Magazine (M-COMSTD)

**ST.FRANCIS INSTITUTE OF TECHNOLOGY (ENGG COLLEGE)  
SVP ROAD, MT.POINSUR, BORIVALI (WEST), MUMBAI 400103**

33	IEEE Communications Surveys & Tutorials* (COMST)
34	Components, Packaging, and Manufacturing Technology, IEEE Trans. on (T-CPMT)
35	Computational Biology and Bioinformatics, IEEE/ACM Trans. on* (T-CBB)
36	Computational Imaging, IEEE Trans. on* (T-CI)
37	IEEE Computational Intelligence Magazine (M-CI)
38	Computational Social Systems, IEEE Trans. on* (T-CSS)
39	Computer-Aided Design of Integrated Circuits and Systems, IEEE Trans. on (T-CAD)
40	IEEE Computer Architecture Letters* (L-CA)
41	IEEE Computer Graphics and Applications Magazine (M-CG&A)
42	Computer Magazine (M-C)
43	IEEE Letters of the Computer Society* (L-OCS) NEW!
44	Computers, IEEE Trans. on* (T-C)
45	Computing in Science and Engineering Magazine (CiSE)
46	IEEE Consumer Electronics Magazine (M-CE)
47	Consumer Electronics, IEEE Trans. on (T-CE)
48	Control of Network Systems, IEEE Trans. on* (T-CNS)
49	IEEE Control Systems Letters* (L-CSS) NEW! (mid 2017)
50	IEEE Control Systems Magazine (M-CS)
51	Control Systems Technology, IEEE Trans. on (T-CST)
52	Cybernetics, IEEE Trans. on (T-CYB)
53	Dependable and Secure Computing, IEEE Trans. on* (T-DSC)
54	IEEE Design and Test Magazine (M-D&T)
55	Device and Materials Reliability, IEEE Trans. on (T-DMR)
56	Dielectrics and Electrical Insulation, IEEE Trans. on (T-DEI)
57	Education, IEEE Trans. on (T-E)
58	IEEE Electrical Insulation Magazine (M-EI)
59	IEEE Electrification Magazine (E-M)
60	IEEE Electromagnetic Compatibility Magazine (M-EMC)
61	Electromagnetic Compatibility, IEEE Trans. on (T-EMC)
62	Electromagnetics, RF and Microwaves in Medicine and Biology, IEEE Journal of* (J-ERM)
63	IEEE Electron Device Letters (L-ED)
64	Electron Devices, IEEE Trans. on (T-ED)
65	IEEE Embedded Systems Letters (L-ES)
66	Emerging and Selected Topics in Circuits and Systems, IEEE Journal on (JETCAS)

**ST.FRANCIS INSTITUTE OF TECHNOLOGY (ENGG COLLEGE)  
SVP ROAD, MT.POINSUR, BORIVALI (WEST), MUMBAI 400103**

67	Emerging and Selected Topics in Power Electronics, IEEE Journal of (J-ESTPE)
68	Emerging Topics in Computational Intelligence, IEEE Trans. on* (T-ETCI)
69	Emerging Topics in Computing, IEEE Trans. on* (T-ETC)
70	Energy Conversion, IEEE Trans. on (T-EC)
71	Engineering Management, IEEE Trans. on (T-EM)
72	Evolutionary Computation, IEEE Trans. on (T-EVC)
73	Fuzzy Systems, IEEE Trans. on (T-FUZZ)
74	Games, IEEE Trans. on (T-G) NEW NAME! ‡Journal impact factor is for former title: IEEE Trans. on Computational Intelligence and AI in Games
75	IEEE Geoscience and Remote Sensing Letters (L-GRS)
76	IEEE Geoscience and Remote Sensing Magazine (M-GRS) (ASPP Print subscribers will receive print version)
77	Geoscience and Remote Sensing, IEEE Trans. on (T-GRS)
78	Green Communications and Networking, IEEE Trans. on* (T-GCN)
79	Haptics, IEEE Trans. on* (T-H)
80	Human-Machine Systems, IEEE Trans. on (T-HMS)
81	Image Processing, IEEE Trans. on (T-IP)
82	IEEE Industrial Electronics Magazine (M-IE)
83	Industrial Electronics, IEEE Trans. on (T-IE)
84	Industrial Informatics, IEEE Trans. on (T-IINF)
85	IEEE Industry Applications Magazine (M-IA)
86	Industry Applications, IEEE Trans. on (T-IA)
87	Information Forensics and Security, IEEE Trans. on (T-IFS)
88	Information Theory, IEEE Trans. on (T-IT)
89	IEEE Instrumentation and Measurement Magazine (M-IM)
90	Instrumentation and Measurement, IEEE Trans. on (T-IM) Includes Instrumentation and Measurement Magazine at no charge
91	IEEE Intelligent Systems Magazine (M-IS)
92	IEEE Intelligent Transportation Systems Magazine (M-ITS)
93	Intelligent Transportation Systems, IEEE Trans. on (T-ITS)
94	Intelligent Vehicles, IEEE Trans. on (T-IV)
95	IEEE Internet Computing Magazine (M-IC)
96	IEEE Internet of Things Journal* (J-IOT)
97	IT Professional Magazine (M-ITPRO)
98	Knowledge and Data Engineering, IEEE Trans. on* (T-KDE)
99	Learning Technologies, IEEE Trans. on* (T-LT)
100	Lightwave Technology, Journal of (J-LT)

**ST.FRANCIS INSTITUTE OF TECHNOLOGY (ENGG COLLEGE)  
SVP ROAD, MT.POINSUR, BORIVALI (WEST), MUMBAI 400103**

101	IEEE Magnetics Letters (L-MAG)
102	Magnetics, IEEE Trans. on (T-MAG)
103	Mechatronics, IEEE/ASME Trans. on (T-MECH)
104	Medical Imaging, IEEE Trans. on (T-MI)
105	IEEE Micro Magazine (M-MICRO)
106	Microelectromechanical Systems, Journal of (J-MEMS)
107	IEEE Microwave and Wireless Components Letters (L-MWC)
108	IEEE Microwave Magazine (M-MW)
109	Microwave Theory and Techniques, IEEE Trans. on (T-MTT)
110	Mobile Computing, IEEE Trans. on* (T-MC)
111	Molecular, Biological, and Multi-Scale Communications, IEEE Trans. on* (T-MBMSC)
112	IEEE MultiMedia Magazine (M-MULTI)
113	Multimedia, IEEE Trans. on (T-MM)
114	Multi-Scale Computing Systems, IEEE Trans. on* (T-MSCS)
115	Multiscale and Multiphysics Computational Techniques, IEEE Journal on* (J-MMCT)
116	NanoBioscience, IEEE Trans. on* (T-NB)
117	IEEE Nanotechnology Magazine (M-NANO)
118	Nanotechnology, IEEE Trans. on* (T-NANO)
119	Network and Service Management, IEEE Trans. on* (T-NSM)
120	Network Science and Engineering, IEEE Trans. on* (T-NSE)
121	IEEE Network: The Magazine of Global Internetworking (M-NET)
122	Networking, IEEE/ACM Trans. on* (T-NET)
123	Neural Networks and Learning Systems, IEEE Trans. on (T-NNLS)
124	Neural Systems and Rehabilitation Engineering, IEEE Trans. on* (T-NSRE)
125	Nuclear Science, IEEE Trans. on (T-NS)
126	Oceanic Engineering, IEEE Journal of* (J-OE)
127	Optical Communications and Networking, IEEE/OSA Journal of (J-OCN)
128	Parallel and Distributed Systems, IEEE Trans. on* (T-PDS)
129	Pattern Analysis and Machine Intelligence, IEEE Trans. on* (T-PAMI)
130	IEEE Pervasive Computing Magazine (M-PVC)
131	IEEE Photonics Technology Letters (L-PT)
132	Photovoltaics, IEEE Journal of (J-PHOTOV)
133	Plasma Science, IEEE Trans. on (T-PS)
134	Power Delivery, IEEE Trans. on (T-PWRD)
135	IEEE Power Electronics Magazine (M-PEL)
136	Power Electronics, IEEE Trans. on (T-PEL)

**ST.FRANCIS INSTITUTE OF TECHNOLOGY (ENGG COLLEGE)  
SVP ROAD, MT.POINSUR, BORIVALI (WEST), MUMBAI 400103**

137	IEEE Power & Energy Magazine (M-P&E)
138	Power Systems, IEEE Trans. on (T-PWRS)
139	Professional Communication, IEEE Trans. on (T-PC)
140	IEEE Pulse: A Magazine of the IEEE Engineering in Medicine and Biology Society* (M-PULSE)
141	Quantum Electronics, IEEE Journal of (J-QE)
142	Radiation and Plasma Medical Sciences, IEEE Trans. on (T-RPMS)
143	Radio Frequency Identification, IEEE Journal of* (J-RFID)
144	Reliability, IEEE Trans. on (T-R)
145	IEEE Revista Iberoamericana de Tecnologías del Aprendizaje* (IEEE-RITA)
146	Robotics, IEEE Trans. on (T-RO)
147	IEEE Robotics and Automation Letters* (L-RA)
148	IEEE Robotics and Automation Magazine (M-RA)
149	IEEE Security & Privacy Magazine (M-S&P)
150	Selected Areas in Communications, IEEE Journal on (J-SAC)
151	Selected Topics in Applied Earth Observations and Remote Sensing, IEEE Journal of (J-STARS)
152	Selected Topics in Quantum Electronics, IEEE Journal of (J-STQE)
153	Selected Topics in Signal Processing, IEEE Journal of (J-STSP)
154	Semiconductor Manufacturing, IEEE Trans. on (T-SCM)
155	IEEE Sensors Journal* (J-SEN)
156	IEEE Sensors Letters* (L-SEN) NEW! (mid-2017)
157	Services Computing, IEEE Trans. on* (T-SC)
158	Signal and Information Processing over Networks, IEEE Trans. on* (T-SIPN)
159	IEEE Signal Processing Letters (L-SP)
160	IEEE Signal Processing Magazine (M-SP)
161	Signal Processing, IEEE Trans. on (T-SP)
162	Smart Grid, IEEE Trans. on (T-SG)
163	Software Engineering, IEEE Trans. on* (T-SE)
164	IEEE Software Magazine (M-SOFT)
165	IEEE Solid-State Circuits Letters* (L-SSC) NEW!
166	IEEE Solid-State Circuits Magazine (M-SSC)
167	Solid-State Circuits, IEEE Journal of (J-SSC)
168	Sustainable Computing, IEEE Trans. on* (T-SUSC)
169	Sustainable Energy, IEEE Trans. on (T-STE)
170	IEEE Systems Journal* (J-SYS)
171	IEEE Systems, Man, and Cybernetics Magazine* (M-SMC)

**ST.FRANCIS INSTITUTE OF TECHNOLOGY (ENGG COLLEGE)  
SVP ROAD, MT.POINSUR, BORIVALI (WEST), MUMBAI 400103**

172	Systems, Man, and Cybernetics: Systems, IEEE Trans. on (T-SMC)
173	IEEE Technology and Society Magazine (M-T&S)
174	Terahertz Science and Technology, IEEE Trans. on (T-THZ)
175	Transportation Electrification, IEEE Trans. on* (T-TE)
176	Ultrasonics, Ferroelectrics, and Frequency Control, IEEE Trans. on* (T-UFFC)
177	IEEE Vehicular Technology Magazine (M-VT)
178	Vehicular Technology, IEEE Trans. on (T-VT)
179	Very Large Scale Integration Systems, IEEE Trans. on (T-VLSI)
180	Visualization and Computer Graphics, IEEE Trans. on* (T-VCG)
181	IEEE Wireless Communications Letters* (L-WC)
182	IEEE Wireless Communications Magazine (M-WC)
183	Wireless Communications, IEEE Trans. on (T-WC)