#### K.L.N COLLEGE OF ENGINEERING

#### POTTAPALAYAM – 630612.

### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### LIST OF IEEE JOURNALS FOR B.E – E.E.E

S.No.	2019 IEEE Subscription Price List (US\$) Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
1.	Electromagnetic Compatibility, IEEE Transaction on(T-EMC)	61	8	PER126-ELE	Electromagnetic Compatibility	1.52
2.	Electron Devices, IEEE Transaction on(T-ED)	66	12	PER115-ELE	Electron Devices	2.62
3.	IEEE Embedded Systems Letters(L-ES)	11	4	PER223-ELE	Computer Science& Engg	N/A
4.	Industrial Electronics, IEEE Transaction on(T-IE)	66	12	PER113-ELE	Industry	7.05
5	IEEE Industry Applications Magazine(M-IA)	25	6	PER330-ELE	Industry	0.864
6.	Energy Conversion, IEEE Transaction on(T-EC)	34	4	PER142-ELE	Power and Energy	3.767
7.	Circuits and Systems for Video Technology, IEEE Transaction on(T-CSVT)	29	12	PER153-ELE	Circuit Theory, Analysis, and Design	3.558
8.	Circuits and Systems Part I: Regular Papers, IEEE Trans. on (T-CAS1)	66	12	PER200-ELE	Circuit Theory, Analysis, and Design	2.823
9	Circuits and Systems Part II: Express Briefs, IEEE Trans. on (T-CAS2)	66	12	PER201-ELE	Circuit Theory, Analysis, and Design	2.45
10	Control of Network Systems, IEEE Trans. on* (T-CNS)	6	4	PER280-ELE	Control and Automation	N/A
11	IEEE Control Systems Letters* (L-CSS)	3	4	PER343-ELE	Control and Automation	N/A

S.No.	2019 IEEE Subscription Price List (US\$) Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
12	IEEE Control Systems Magazine (M-CS)	39	6	PER305-ELE	Control and Automation	5.06
13.	Control Systems Technology, IEEE Trans. on (T-CST)	27	6	PER161-ELE	Control and Automation	4.883
14.	IEEE Electrical Insulation Magazine (M-EI)	35	6	PER314-ELE	Power Dielectrics, Insulation and Safety	1.764
15.	IEEE Solid-State Circuits Letters* (L-SSC)	2	12	PER345-ELE	Solid State Circuits	N/A
16.	IEEE Solid-State Circuits Magazine (M-SSC)	11	4	PER222-ELE	Solid State Circuits	N/A
17.	Power Electronics, IEEE Trans. on (T-PEL)	34	12	PER450-ELE	Power Electronics	6.812
18.	Emerging and Selected Topics in Power Electronics, IEEE Journal of (J-ESTPE)	7	4	PER272-ELE	Power Electronics	5.177
19.	Emerging and Selected Topics in Circuits and Systems, IEEE Journal on (JETCAS)	9	4	PER174-ELE	Circuits and Devices	3.933
20.	Emerging and Selected Topics in Circuits and Systems, IEEE Journal on (JETCAS)	9	4	PER174-ELE	Circuits and Devices	3.218
21.	IEEE Power Electronics Magazine (M-PEL)	6	4	PER282-ELE	Power Electronics	N/A
22.	Ultrasonics, Ferroelectrics, and Frequency Control, IEEE Trans. on* (T-UFFC)	66	12	PER121-ELE	Electromagnetic Compatibility	2.704
23.	Radio Frequency Identification, IEEE Journal of* (J-RFID)	3	4	PER293-ELE	Circuits and Devices	N/A
24.	Semiconductor Manufacturing, , IEEE Trans. on (T-SCM)	32	4	PER145-ELE	Manufacturing(Circuits & Devices)	1.336
25.	Solid-State Circuits, IEEE Journal of (J-SSC)	54	12	PER410-ELE	Solid State Circuits	4.075

S.No.	2019 IEEE Subscription Price List (US\$) Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
1.	IEEE Power & Energy Magazine (M-P&E)	17	6	PER337-ELE	Power and Energy	2.689
2.	Power Systems, IEEE Trans. on (T-PWRS)	34	6	PER144-ELE	Power and Energy	5.255
3.	Power Delivery, IEEE Trans. on (T-PWRD)	34	6	PER143-ELE	Power and Energy	3.35
4.	Knowledge and Data Engineering, IEEE Trans. on* (T-KDE)	31	12	PER147-ELE	Computational Intelligence	2.775
5.	Sustainable Energy, IEEE Tras.on(T-STE)	4	4	PER235-ELE	Power and Energy	6.235
6.	IEEE Electrification Magazine (E-M)	7	4	PER269-ELE	Power and Energy	N/A
7.	IEEE Electromagnetic Compatibility Magazine (M- EMC)	8	4	PER259-ELE	Electromagnetic Compatibility	N/A
8.	Emerging Topics in Computational Intelligence, IEEE Trans. on* (T-ETCI)	3	6	PER294-ELE	Computational Intelligence	N/A
9.	Automatic Control, IEEE Transaction on (T-AC)	64	12	PER123-ELE	Control and Automation	5.007
10.	Automatic Sinica,IEEE/CAA Journal of (J-AS)	6	6	PER284-ELE	Control and Automation	N/A

### LIST OF IEEE JOURNALS FOR M.E – POWER SYSTEM ENGINEEING

HOD/EEE

S.NO	2018 IEEE Subscription Price List (US\$) Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
1.	IEEE Aerospace and Electronic Systems Magazine (M-AES)	33	12	PER316-ELE	Aerospace	0.771
2	Aerospace and Electronic Systems, IEEE Trans. on* (T- AES)	54	6	PER111-ELE	Aerospace	1.975
3	IEEE Antennas and Propagation Magazine (M-AP)	60	6	PER320-ELE	Antennas	1.873
4	Antennas and Propagation, IEEE Trans. on (T-AP)	66	12	PER104-ELE	Antennas	2.957
5	IEEE Antennas and Wireless Propagation Letters* (L-AWP)	17	12	PER189-ELE	Antennas	2.533
6	Biomedical and Health Informatics, IEEE Journal of* (J-BHI)	22	6	PER171-ELE	Biomedical	3.451
7	Biomedical Circuits and Systems, IEEE Trans. on (T-BCAS)	12	6	PER207-ELE	Biomedical	2.937
8	Biomedical Engineering, IEEE Reviews in* (R- BME)	11	1	PER214-ELE	Biomedical	N/A
9	Biomedical Engineering, IEEE Trans. on* (T- BME)	65	12	PER119-ELE	Biomedical	3.577
10	IEEE Circuits and Systems Magazine (M- CAS)	18	4	PER335-ELE	Circuits and Devices	2.071
11	Circuits and Systems for Video Technology, IEEE Trans. on (T- CSVT)	28	12	PER153-ELE	Circuit Theory, Analysis, and Design	3.599
12	Circuits and Systems Part I: Regular Papers, IEEE Trans. on (T- CAS1)	65	12	PER200-ELE	Circuit Theory, Analysis, and Design	2.407
13	Circuits and Systems Part II: Express Briefs, IEEE Trans. on (T- CAS2)	65	12	PER201-ELE	Circuit Theory, Analysis, and Design	1.66
14	Computational Imaging, IEEE Trans. on* (T-CI)	4	4	PER478-ELE	Signal Processing	N/A
15	Control of Network Systems, IEEE Trans. on* (T-CNS)	5	4	PER280-ELE	Control and Automation	N/A
16	IEEE Control Systems Letters* (L-CSS)	2	4	PER343-ELE	Control and Automation	N/A

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	NEW! (mid 2017)					
17	IEEE Control Systems Magazine (M-CS)	38	6	PER305-ELE	Control and Automation	5.196
18	Control Systems Technology, IEEE Trans. on (T-CST)	26	6	PER161-ELE	Control and Automation	3.882
19	Device and Materials Reliability, IEEE Trans. on (T-DMR)	18	4	PER187-ELE	Electron Devices	1.575
20	IEEE Electromagnetic Compatibility Magazine (M-EMC)	7	4	PER259-ELE	Electromagnetic Compatibility	N/A
21	Electromagnetic Compatibility, IEEE Trans. on (T-EMC)	60	8	PER126-ELE	Electromagnetic Compatibility	1.658
22	Electromagnetic, RF and Microwaves in Medicine and Biology, IEEE Journal of* (J-ERM)	1	4	PER291-ELE	Biomedical	N/A
23	IEEE Electron Device Letters (L-ED)	39	12	PER304-ELE	Electron Devices	3.048
24	Electron Devices, IEEE Trans. on (T-ED)	65	12	PER115-ELE	Electron Devices	2.605
25	Emerging and Selected Topics in Circuits and Systems, IEEE Journal on (JETCAS)	8	4	PER174-ELE	Circuits and Devices	2.542
26	Image Processing, IEEE Trans. on (T-IP)	27	12	PER155-ELE	Signal Processing	4.828
27	IEEE Instrumentation and Measurement Magazine (M-IM)	21	6	PER332-ELE	Instrumentation, Measurement, and Testing	1.438
28	Instrumentation and Measurement, IEEE Trans. on (T-IM) Includes Instrumentation and Measurement Magazine at no charge	67	12	PER458-ELE	Instrumentation, Measurement, and Testing	2.456
29	Medical Imaging, IEEE Trans. on (T-MI)	37	12	PER138-ELE	Biomedical	3.942
30	IEEE Microwave and Wireless Components Letters (L-MWC)	28	12	PER151-ELE	Microwave	1.887
31	IEEE Microwave Magazine (M-MW)	19	7	PER334-ELE	Microwave	3.029
32	Microwave Theory and Techniques, IEEE Trans. on (T-MTT)	66	14	PER118-ELE	Microwave	2.897
33	IEEE Nanotechnology Magazine (M-NANO)	12	4	PER209-ELE	Interdisciplinary	N/A
34	Nanotechnology, IEEE Trans. on* (T-NANO)	17	6	PER192-ELE	Interdisciplinary	2.485
35	Network and Service	15	4	PER210-ELE	Communications	3.134

		e jour	nal list lor	• <b>B.E&amp;</b> M.E		
	Management, IEEE Trans. on* (T-NSM)				Networks/Systems	
36	Network Science and Engineering, IEEE Trans. on* (T-NSE)	5	4	PER279-ELE	Communications Networks/Systems	N/A
37	IEEE Network: The Magazine of Global Internetworking (M- NET)	32	6	PER317-ELE	Communications Networks/Systems	7.23
38	Networking, IEEE/ACM Trans. on* (T-NET)	26	6	PER159-ELE	Communications Networks/Systems	3.376
39	Neural Networks and Learning Systems, IEEE Trans. on (T-NNLS)	29	12	PER149-ELE	Biomedical	6.108
40	Neural Systems and Rehabilitation Engineering, IEEE Trans. on* (T-NSRE)	26	12	PER163-ELE	Biomedical	3.41
41	Optical Communications and Networking, IEEE/OSA Journal of (J- OCN)	10	4	PER229-ELE	Optics and Optoelectronics	2.261
42	IEEE Pervasive Computing Magazine (M-PVC)	17	4	PER336-ELE	Communication and Information	3.25
43	IEEE Photonics Technology Letters (L- PT)	30	24	PER148-ELE	Optics and Optoelectronics	2.375
44	Photovoltaics, IEEE Journal of (J-PHOTOV)	8	6	PER177-ELE	Optics and Optoelectronics	3.712
45	IEEE Pulse: A Magazine of the IEEE Engineering in Medicine and Biology Society* (M-PULSE)	9	6	PER309-ELE	Biomedical	0.5
46	Quantum Electronics, IEEE Journal of (J-QE)	54	6	PER134-ELE	Optics and Optoelectronics	1.917
47	Radiation and Plasma Medical Sciences, IEEE Trans. on (T-RPMS)	2	6	PER292-ELE	Biomedical	N/A
48	Radio Frequency Identification, IEEE Journal of* (J-RFID)	2	4	PER293-ELE	Circuits and Devices	N/A
49	Reliability, IEEE Trans. on (T-R)	67	4	PER109-ELE	Signal Processing	2.79
50	Robotics, IEEE Trans. on (T-RO)	34	6	PER146-ELE	Robotics and Automation	4.036
51	IEEE Robotics and Automation Letters* (L- RA)	3	4	PER481-ELE	Robotics and Automation	N/A
52	IEEE Robotics and Automation Magazine (M-RA)	25	4	PER328-ELE	Robotics and Automation	3.276
53	Selected Areas in	36	12	PER141-ELE	Communication and	8.085

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	Communications, IEEE				Information	
	Journal on (J-SAC)					
	Selected Topics in					
54	Quantum Electronics,	24	6	PER471-ELE	Optics and	3.971
34	IEEES JEEEEAl of (J-	24	~	PEK4/I-ELE	Optoelectronics	Journal
S.NO	Stube gription Price	Vol #	Issues per	Pub ID	Subject Area	Impact
	Seist (edSpopics in	01 //	Year		Subject III eu	Factor
55	Seublications, IEEE	12	6	PER211-ELE	Signal Processing	5.301
	Journal of (J-STSP)					
56	Semiconductor Manufacturing, IEEE	31	4	PER145-ELE	Manufacturing (Circuits	1.117
50	Trans. on (T-SCM)	51	т 	T EK145-EEE	& Devices)	1.117
	IEEE Sensors Journal*				Instrumentation,	
57	(J-SEN)	18	24	PER186-ELE	Measurement, and Testing	2.512
	IEEE Sensors Letters*				Instrumentation,	
58	(L-SEN) NEW! (mid-	2	4	PER342-ELE	Measurement, and	N/A
	2017)				Testing	
	Signal and Information					
59	Processing over	4	4	PER290-ELE	Signal Processing	N/A
59	Networks, IEEE Trans.	7	4	TER290-ELE	Signal Trocessing	IN/A
	on* (T-SIPN)					
60	IEEE Signal Processing Letters (L-SP)	25	12	PER327-ELE	Signal Processing	2.528
	IEEE Signal Processing				<i>a</i> , 15 ,	0.151
61	Magazine (M-SP)	35	6	PER310-ELE	Signal Processing	9.654
62	Signal Processing, IEEE	66	24		C' and December 1	4.2
62	Trans. on (T-SP)	00	24	PER100-ELE	Signal Processing	4.3
	Terahertz Science and					
63	Technology, IEEE	8	6	PER195-ELE	Microwave	2.94
	Trans. on (T-THZ)					
	IEEE Wireless				Wireless	
64	Communications	7	6	PER255-ELE	Communications	2.449
	Letters* (L-WC)				2 shimameutions	
	IEEE Wireless				Wireless	
65	Communications	25	6	PER329-ELE	Communications	8.972
	Magazine (M-WC)					
	Wireless	17	12		Wireless	4.051
66	Communications, IEEE	17	12	PER193-ELE	Communications	4.951
	Trans. on (T-WC)					

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1.	IEEE Aerospace and Electronic Systems Magazine (M-AES)	33	12	PER316- ELE	Aerospace	0.771
2.	IEEE Antennas and Propagation Magazine (M-AP)	60	6	PER320- ELE	Antennas	1.873
3.	Antennas and Propagation, IEEE Trans. on (T-AP)	66	12	PER104- ELE	Antennas	2.957
4.	IEEE Antennas and Wireless Propagation Letters* (L-AWP)	17	12	PER189- ELE	Antennas	2.533
5.	Cognitive Communications and Networking, IEEE Trans. on* (T-CCN)	4	4	PER476- ELE	Communication and Information	N/A
6.	IEEE Communications Surveys & Tutorials* (COMST)	20	4	PER225- ELE	Communication and Information	17.188
7.	Communications, IEEE Trans. on (T- COMM)	66	12	PER120- ELE	Communication and Information	4.058
8.	Cognitive Communications and Networking, IEEE Trans. on* (T-CCN)	4	4	PER476- ELE	Communication and Information	N/A
9.	IEEE Communications Surveys & Tutorials* (COMST)	20	4	PER341- ELE	Communication and Information	N/A
10.	Computational Imaging, IEEE Trans. on* (T-CI)	4	4	PER478- ELE	Signal Processing	N/A
11.	IEEE Electromagnetic Compatibility Magazine (M-EMC)	7	4	PER259- ELE	Electromagnetic Compatibility	N/A
12.	Electromagnetic Compatibility, IEEE Trans. on (T-EMC)	60	8	PER126- ELE	Electromagnetic Compatibility	1.658
13.	Fuzzy Systems, IEEE Trans. on (T-FUZZ)	26	6	PER158- ELE	Computational Intelligence	7.671
14.	Image Processing, IEEE Trans. on (T-IP)	27	12	PER155- ELE	Signal Processing	4.828
15.	IEEE Microwave and Wireless Components Letters (L-MWC)	28	12	PER151- ELE	Microwave	1.887

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16.	IEEE Microwave Magazine (M-MW)	19	7	PER334- ELE	Microwave	3.029
17.	Microwave Theory and Techniques, IEEE Trans. on (T-MTT)	66	14	PER118- ELE	Microwave	2.897
18.	Mobile Computing, IEEE Trans. on* (T- MC)	17	12	PER190- ELE	Computer Science & Engineering	3.822
19.	Network and Service Management, IEEE Trans. on* (T-NSM)	15	4	PER210- ELE	Communications Networks/Systems	3.134
20.	Network Science and Engineering, IEEE Trans. on* (T-NSE)	5	4	PER279- ELE	Communications Networks/Systems	N/A
21.	IEEE Network: The Magazine of Global Internetworking (M- NET)	32	6	PER317- ELE	Communications Networks/Systems	7.23
22.	Networking, IEEE/ACM Trans. on* (T-NET)	26	6	PER159- ELE	Communications Networks/Systems	3.376
23.	Optical Communications and Networking, IEEE/OSA Journal of (J-OCN)	10	4	PER229- ELE	Optics and Optoelectronics	2.261
24.	Parallel and Distributed Systems, IEEE Trans. on* (T- PDS)	29	12	PER150- ELE	Distributed Computing/Real-Time Systems	4.181
25.	IEEE Photonics Technology Letters (L-PT)	30	24	PER148- ELE	Optics and Optoelectronics	2.375
26.	Photovoltaics, IEEE Journal of (J- PHOTOV)	8	6	PER177- ELE	Optics and Optoelectronics	3.712
27.	Quantum Electronics, IEEE Journal of (J- QE)	54	6	PER134- ELE	Optics and Optoelectronics	1.917
28.	Reliability, IEEE Trans. on (T-R)	67	4	PER109- ELE	Signal Processing	2.79
29.	Robotics, IEEE Trans. on (T-RO)	34	6	PER146- ELE	Robotics and Automation	4.036
30.	IEEE Robotics and Automation Letters* (L-RA)	3	4	PER481- ELE	Robotics and Automation	N/A
31.	IEEE Robotics and Automation Magazine (M-RA)	25	4	PER328- ELE	Robotics and Automation	3.276
32.	Selected Areas in Communications, IEEE Journal on (J- SAC)	36	12	PER141- ELE	Communication and Information	8.085
33.	Selected Topics in	24	6	PER471-	Optics and	3.971

	IEEE JOUTHAI IIST IOF D.E& MI.E ECE								
	Quantum Electronics, IEEE Journal of (J- STQE)			ELE	Optoelectronics				
34.	Selected Topics in Signal Processing, IEEE Journal of (J- STSP)	12	6	PER211- ELE	Signal Processing	5.301			
35.	Signal and Information Processing over Networks, IEEE Trans. on* (T-SIPN)	4	4	PER290- ELE	Signal Processing	N/A			
36.	IEEE Signal Processing Letters (L- SP)	25	12	PER327- ELE	Signal Processing	2.528			
37.	IEEE Signal Processing Magazine (M-SP)	35	6	PER310- ELE	Signal Processing	9.654			
38.	Signal Processing, IEEE Trans. on (T- SP)	66	24	PER100- ELE	Signal Processing	4.3			
39	Terahertz Science and Technology, IEEE Trans. on (T-THZ)	8	6	PER195- ELE	Microwave	2.94			
40.	IEEE Wireless Communications Letters* (L-WC)	7	6	PER255- ELE	Wireless Communications	2.449			
41.	IEEE Wireless Communications Magazine (M-WC)	25	6	PER329- ELE	Wireless Communications	8.972			
42.	Wireless Communications, IEEE Trans. on (T- WC)	17	12	PER193- ELE	Wireless Communications	4.951			

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# K.L.N College of Engineering Department of Computer Science and Engineering

16.2.2019

# **B.E Computer Science and Engineering**

	2018 IEEE Subscription Price List (US\$) Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
1.	Affective Computing, IEEE Trans. on* (T-AFFC)	9	4	PER234-ELE	Computational Intelligence	3.149
2.	Audio, Speech, and Language Processing, IEEE/ACM Trans. on (T-ASL)	26	12	PER160-ELE	Signal Processing	2.491
3.	Automation Science and Engineering, IEEE Trans. on (T-ASE)	15	4	PER199-ELE	Robotics and Automation	3.502
4.	Bell Labs Technical Journal Archive Visit www.ieee.org/bell-labs-tech-journal	N/A	N/A	ONLBLTJBF	Communication and Information	3.944
5.	Big Data, IEEE Trans. on* (T-BD)	4	4	PER472-ELE	Computer Science & Engineering	N/A
6.	Biomedical and Health Informatics, IEEE Journal of* (J-BHI)	22	6	PER171-ELE	Biomedical	3.451
7.	Biomedical Engineering, IEEE Reviews in* (R-BME)	11	1	PER214-ELE	Biomedical	N/A
8.	Biomedical Engineering, IEEE Trans. on* (T-BME)	65	12	PER119-ELE	Biomedical	3.577
9.	IEEE Cloud Computing* (M-CC)	5	6	PER278-ELE	Computer Science & Engineering	N/A
10.	Cloud Computing, IEEE Trans. on* (T-CC)	6	4	PER271-ELE	Software Design and Development	N/A
11.	Cognitive Communications and Networking, IEEE Trans. on* (T-CCN)	4	4	PER476-ELE	Communication and Information	N/A
12.	Cognitive and Developmental Systems, IEEE Trans on (T-CDS) ‡Journal impact factor is for former title: IEEE Trans. on Autonomous Mental Development	10	4	PER221-ELE	Computational Intelligence	1.638‡
13.	IEEE Communications Letters* (L-COMM)	22	12	PER172-ELE	Communication and Information	1.988

14.	IEEE Communications Magazine (M-COMM)	56	12	PER302-ELE	Communication and Information	10.435
15.	Communications, IEEE Trans. on (T-COMM)	66	12	PER120-ELE	Communication and Information	4.058
16.	IEEE Communications Standards Magazine (M- COMSTD)	2	4	PER341-ELE	Communication and Information	N/A
17.	IEEE Communications Surveys & Tutorials* (COMST)	20	4	PER225-ELE	Communication and Information	17.188
18.	Computational Imaging, IEEE Trans. on* (T-CI)	4	4	PER478-ELE	Signal Processing	N/A
19.	IEEE Computational Intelligence Magazine (M-CI)	13	4	PER339-ELE	Computational Intelligence	6.343
20.	Computational Social Systems, IEEE Trans. on* (T- CSS)	5	4	PER283-ELE	Systems Engineering	N/A
21.	IEEE Computer Architecture Letters* (L-CA)	17	2	PER205-ELE	Computer Science & Engineering	1.397
22.	IEEE Computer Graphics and Applications Magazine (M-CG&A)	38	6	PER306-ELE	Computer Graphics	1.987
23.	Computer Magazine (M-C)	51	12	PER300-ELE	Computer Science & Engineering	1.091
24.	IEEE Letters of the Computer Society* (L-OCS) NEW!	1	2	PER344-ELE	Computer Science & Engineering	N/A
25.	Computers, IEEE Trans. on* (T-C)	67	12	PER116-ELE	Computer Science & Engineering	2.916
26.	Computing in Science and Engineering Magazine (CiSE)	20	6	PER324-ELE	Computer Science & Engineering	2.074
27.	Cybernetics, IEEE Trans. on (T-CYB)	48	12	PER169-ELE	Systems Engineering	7.384
28.	Dependable and Secure Computing, IEEE Trans. on* (T-DSC)	15	6	PER198-ELE	Security and Privacy	2.926
29.	IEEE Design and Test Magazine (M-D&T)	35	6	PER311-ELE	Computer Science & Engineering	1.366
30.	Education, IEEE Trans. on (T-E)	61	4	PER124-ELE	Education	1.727
31.	IEEE Embedded Systems Letters (L-ES)	10	4	PER223-ELE	Computer Science & Engineering	N/A
32.	Emerging Topics in Computational Intelligence, IEEE Trans. on* (T-ETCI)	2	6	PER294-ELE	Computational Intelligence	N/A

33.	Emerging Topics in Computing, IEEE Trans. on* (T- ETC)	6	4	PER261-ELE	Computer Science & Engineering	3.826
34.	Engineering Management, IEEE Trans. on (T-EM)	65	4	PER114-ELE	Engineering Management	1.188
35.	Evolutionary Computation, IEEE Trans. on (T-EVC)	22	6	PER170-ELE	Computational Intelligence	10.629
36.	Fuzzy Systems, IEEE Trans. on (T-FUZZ)	26	6	PER158-ELE	Computational Intelligence	7.671
37.	Games, IEEE Trans. on (T-G) <b>NEW NAME!</b> ‡Journal impact factor is for former title: IEEE Trans. on Computational Intelligence and AI in Games	10	4	PER224-ELE	Computational Intelligence	1.113‡
38.	Green Communications and Networking, IEEE Trans. on* (T-GCN)	2	4	PER296-ELE	Communications Networks/Systems	N/A
39.	Haptics, IEEE Trans. on* (T-H)	11	4	PER213-ELE	Robotics and Automation	2
40.	Human-Machine Systems, IEEE Trans. on (T-HMS)	48	6	PER179-ELE	Systems Engineering	2.493
41.	Image Processing, IEEE Trans. on (T-IP)	27	12	PER155-ELE	Signal Processing	4.828
42.	Information Forensics and Security, IEEE Trans. on (T-IFS)	13	12	PER204-ELE	Security and Privacy	4.332
43.	Information Theory, IEEE Trans. on (T-IT)	64	12	PER112-ELE	Signal Processing	2.679
44.	IEEE Intelligent Systems Magazine (M-IS)	33	6	PER315-ELE	Computational Intelligence	2.374
45.	IEEE Intelligent Transportation Systems Magazine (M- ITS)	10	4	PER217-ELE	Transportation	3.654
46.	Intelligent Transportation Systems, IEEE Trans. on (T-ITS)	19	12	PER185-ELE	Transportation	3.724
47.	Intelligent Vehicles, IEEE Trans. on (T-IV)	3	4	PER484-ELE	Transportation	N/A
48.	IEEE Internet Computing Magazine (M-IC)	22	6	PER173-ELE	Computer Science & Engineering	1.521
49.	IEEE Internet of Things Journal* (J-IOT)	5	6	PER288-ELE	Computer Science & Engineering	7.596
50.	IT Professional Magazine (M-ITPRO)	20	6	PER183-ELE	Professional Communication	1.661

1.	Knowledge and Data Engineering, IEEE Trans. on* (T-	30	12	PER147-ELE	Computational	3.438
	KDE)	50	12		Intelligence	0.450
2.	Learning Technologies, IEEE Trans. on* (T-LT)	11	4	PER218-ELE	Education	2.26
3.	Lightwave Technology, Journal of (J-LT)	36	24	PER430-ELE	Optics and Optoelectronics	3.67
4.	IEEE Magnetics Letters (L-MAG)	9	1	PER237-ELE	Magnetics, Superconductors	1.64
5.	Magnetics, IEEE Trans. on (T-MAG)	54	12	PER131-ELE	Magnetics, Superconductors	1.24
6.	Mechatronics, IEEE/ASME Trans. on (T-MECH)	23	6	PER168-ELE	Control and Automation	4.35
7.	Medical Imaging, IEEE Trans. on (T-MI)	37	12	PER138-ELE	Biomedical	3.94
8.	IEEE Micro Magazine (M-MICRO)	38	6	PER307-ELE	Computer Science & Engineering	1.93
9.	Microelectromechanical Systems, Journal of (J-MEMS)	27	6	PER470-ELE	Control and Automation	2.12
10.	Mobile Computing, IEEE Trans. on* (T-MC)	17	12	PER190-ELE	Computer Science & Engineering	3.82
11.	IEEE MultiMedia Magazine (M-MULTI)	25	4	PER325-ELE	Computer Science & Engineering	2.84
12.	Multimedia, IEEE Trans. on (T-MM)	20	12	PER182-ELE	Signal Processing	3.50
13.	Multi-Scale Computing Systems, IEEE Trans. on* (T- MSCS)	4	4	PER474-ELE	Computer Science & Engineering	N/A
14.	Multiscale and Multiphysics Computational Techniques, IEEE Journal on* (J-MMCT)	3	1	PER483-ELE	Computer Science & Engineering	N/A
15.	NanoBioscience, IEEE Trans. on* (T-NB)	17	4	PER191-ELE	Biomedical	2.77
16.	IEEE Nanotechnology Magazine (M-NANO)	12	4	PER209-ELE	Interdisciplinary	N/A
17.	Network and Service Management, IEEE Trans. on* (T-NSM)	15	4	PER210-ELE	Communications Networks/Systems	3.13

18.	Network Science and Engineering, IEEE Trans. on* (T- NSE)	5	4	PER279-ELE	Communications Networks/Systems	N/A
19.	IEEE Network: The Magazine of Global Internetworking (M-NET)	32	6	PER317-ELE	Communications Networks/Systems	7.23
20.	Networking, IEEE/ACM Trans. on* (T-NET)	26	6	PER159-ELE	Communications Networks/Systems	3.376
21.	Neural Networks and Learning Systems, IEEE Trans. on (T-NNLS)	29	12	PER149-ELE	Biomedical	6.108
22.	Neural Systems and Rehabilitation Engineering, IEEE Trans. on* (T-NSRE)	26	12	PER163-ELE	Biomedical	3.41
23.	Nuclear Science, IEEE Trans. on (T-NS)	65	12	PER106-ELE	Nuclear and Plasma Science	1.171
24.	Parallel and Distributed Systems, IEEE Trans. on* (T- PDS)	29	12	PER150-ELE	Distributed Computing/Real-Time Systems	4.181
25.	Pattern Analysis and Machine Intelligence, IEEE Trans. on* (T-PAMI)	40	12	PER135-ELE	Computational Intelligence	8.329
26.	IEEE Pervasive Computing Magazine (M-PVC)	17	4	PER336-ELE	Communication and Information	3.25
27.	IEEE Photonics Technology Letters (L-PT)	30	24	PER148-ELE	Optics and Optoelectronics	2.375
28.	Professional Communication, IEEE Trans. on (T-PC)	61	4	PER125-ELE	Professional Communication	2.184
29.	Robotics, IEEE Trans. on (T-RO)	34	6	PER146-ELE	Robotics and Automation	4.036
30.	IEEE Robotics and Automation Letters* (L-RA)	3	4	PER481-ELE	Robotics and Automation	N/A
31.	IEEE Robotics and Automation Magazine (M-RA)	25	4	PER328-ELE	Robotics and Automation	3.276
32.	IEEE Security & Privacy Magazine (M-S&P)	16	6	PER338-ELE	Security and Privacy	1.382
33.	Selected Areas in Communications, IEEE Journal on (J-SAC)	36	12	PER141-ELE	Communication and Information	8.085
34.	IEEE Sensors Journal* (J-SEN)	18	24	PER186-ELE	Instrumentation, Measurement, and Testing	2.512
35.	IEEE Sensors Letters* (L-SEN) NEW! (mid-2017)	2	4	PER342-ELE	Instrumentation, Measurement, and Testing	N/A

36.	Services Computing, IEEE Trans. on* (T-SC)	11	6	PER216-ELE	Computational Intelligence	3.52
37.	Signal and Information Processing over Networks, IEEE Trans. on* (T-SIPN)	4	4	PER290-ELE	Signal Processing	N/A
38.	IEEE Signal Processing Letters (L-SP)	25	12	PER327-ELE	Signal Processing	2.528
39.	IEEE Signal Processing Magazine (M-SP)	35	6	PER310-ELE	Signal Processing	9.654
40.	Signal Processing, IEEE Trans. on (T-SP)	66	24	PER100-ELE	Signal Processing	4.3
41.	Smart Grid, IEEE Trans. on (T-SG)	9	6	PER236-ELE	Power and Energy	6.645
42.	Software Engineering, IEEE Trans. on* (T-SE)	44	12	PER117-ELE	Software Design and Development	3.272
43.	IEEE Software Magazine (M-SOFT)	35	6	PER312-ELE	Software Design and Development	2.19
44.	IEEE Systems Journal* (J-SYS)	12	4	PER212-ELE	Systems Engineering	3.882
45.	IEEE Technology and Society Magazine (M-T&S)	37	4	PER140-ELE	Computer Science & Engineering	0.943
46.	Very Large Scale Integration Systems, IEEE Trans. on (T-VLSI)	26	12	PER162-ELE	Distributed Computing/Real-Time Systems	1.698
47.	Visualization and Computer Graphics, IEEE Trans. on* (T-VCG)	24	12	PER166-ELE	Computer Graphics	2.84
48.	IEEE Wireless Communications Letters* (L-WC)	7	6	PER255-ELE	Wireless Communications	2.449
49.	IEEE Wireless Communications Magazine (M-WC)	25	6	PER329-ELE	Wireless Communications	8.972
50.	Wireless Communications, IEEE Trans. on (T-WC)	17	12	PER193-ELE	Wireless Communications	4.951

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#### DEPARTMENT OF INFORMATION TECHNOLOGY

#### Name of IEEE e-Journals available for PG programs

- 1. Big Data, IEEE Trans. on\* (T-BD)
- 2. IEEE Cloud Computing\* (M-CC)
- 3. Cloud Computing, IEEE Trans. on\* (T-CC)
- 4. Emerging Topics in Computing, IEEE Trans. on\* (T-ETC)
- 5. Green Communications and Networking, IEEE Trans. on\* (T-GCN)
- 6. Information Forensics and Security, IEEE Trans. on (T-IFS)
- 7. IEEE Intelligent Systems Magazine (M-IS)
- 8. IEEE Internet Computing Magazine (M-IC)
- 9. IEEE Internet of Things Journal\* (J-IOT)
- 10. Knowledge and Data Engineering, IEEE Trans. on\* (T-KDE)
- 11. Mobile Computing, IEEE Trans. on\* (T-MC)
- 12. Robotics, IEEE Trans. on (T-RO)
- 13. IEEE Security & Privacy Magazine (M-S&P)
- 14. Green Communications and Networking, IEEE Trans. on\* (T-GCN)
- 15. Mobile Computing, IEEE Trans. on\* (T-MC)
- 16. Network and Service Management, IEEE Trans. on\* (T-NSM)
- 17. Networking, IEEE/ACM Trans. on\* (T-NET)
- 18. IEEE Networking Letters\* (L-NET)
- 19. Optical Communications and Networking, IEEE/OSA Journal of (J-OCN)
- 20. Pattern Analysis and Machine Intelligence, IEEE Trans. on\* (T-PAMI)
- 21. IEEE Systems, Man, and Cybernetics Magazine\* (M-SMC)
- 22. Wireless Communications, IEEE Trans. on (T-WC)

Name of IEEE e-Journals available for UG programs

- 1. Affective Computing, IEEE Trans. on\* (T-AFFC)
- 2. IEEE Annals of the History of Computing (M-AHC)
- 3. Automation Science and Engineering, IEEE Trans. on (T-ASE)
- 4. Bell Labs Technical Journal Archive Visit www.ieee.org/bell-labs-tech-journal
- 5. Affective Computing, IEEE Trans. on\* (T-AFFC)
- 6. Big Data, IEEE Trans. on\* (T-BD)
- 7. Cloud Computing, IEEE Trans. on\* (T-CC)
- 8. Cognitive Communications and Networking, IEEE Trans. on\* (T-CCN)
- 9. Cognitive and Developmental Systems, IEEE Trans on (T-CDS)
- 10. IEEE Communications Letters\* (L-COMM)
- 11. IEEE Communications Magazine (M-COMM)
- 12. Communications, IEEE Trans. on (T-COMM)
- 13. IEEE Communications Standards Magazine (M-COMSTD)
- 14. IEEE Communications Surveys & Tutorials\* (COMST)
- 15. IEEE Computer Architecture Letters\* (L-CA)
- 16. IEEE Computer Graphics and Applications Magazine (M-CG&A)
- 17. Computer Magazine (M-C)
- 18. IEEE Computational Intelligence Magazine (M-CI)
- 19. IEEE Letters of the Computer Society\* (L-OCS) NEW!

- 20. Computers, IEEE Trans. on\* (T-C)
- 21. Computing in Science and Engineering Magazine (CiSE)
- 22. Control of Network Systems, IEEE Trans. on\* (T-CNS)
- 23. Emerging Topics in Computational Intelligence, IEEE Trans. on\* (T-ETCI)
- 24. IEEE Design and Test Magazine (M-D&T)
- 25. IEEE Embedded Systems Letters (L-ES)
- 26. Evolutionary Computation, IEEE Trans. on (T-EVC)
- 27. Fuzzy Systems, IEEE Trans. on (T-FUZZ)
- 28. Games, IEEE Trans. on (T-G) NEW NAME!
- 29. Haptics, IEEE Trans. on\* (T-H)
- 30. IEEE Micro Magazine (M-MICRO)
- 31. IEEE MultiMedia Magazine (M-MULTI)
- 32. Multi-Scale Computing Systems, IEEE Trans. on\* (T-MSCS)
- 33. Multiscale and Multiphysics Computational Techniques, IEEE Journal on\*
- 34. Parallel and Distributed Systems, IEEE Trans. on\* (T-PDS)
- 35. Pattern Analysis and Machine Intelligence, IEEE Trans. on\* (T-PAMI)
- 36. IEEE Pervasive Computing Magazine (M-PVC)
- 37. IEEE Robotics and Automation Letters\* (L-RA)
- 38. IEEE Robotics and Automation Magazine (M-RA)
- 39. Selected Areas in Communications, IEEE Journal on (J-SAC)
- 40. Services Computing, IEEE Trans. on\* (T-SC)
- 41. Sustainable Computing, IEEE Trans. on\* (T-SUSC)
- 42. IEEE Technology and Society Magazine (M-T&S)
- 43. Very Large Scale Integration Systems, IEEE Trans. on (T-VLSI)
- 44. Visualization and Computer Graphics, IEEE Trans. on\* (T-VCG)
- 45. IEEE Wireless Communications Letters\* (L-WC)
- 46. IEEE Wireless Communications Magazine (M-WC)
- 47. Wireless Communications, IEEE Trans. on (T-WC)
- 48. IEEE Intelligent Transportation Systems Magazine (M-ITS)
- 49. Intelligent Vehicles, IEEE Trans. on (T-IV)
- 50. Learning Technologies, IEEE Trans. on\* (T-LT)
- 51. Medical Robotics and Bionics, IEEE Trans. On\* (T-MRB)
- 52. Network Science and Engineering, IEEE Trans. on\* (T-NSE)
- 53. IEEE Network: The Magazine of Global Internetworking (M-NET)
- 54. Cybernetics, IEEE Trans. On (T-CYB)
- 55. Neural Networks and Learning Systems, IEEE Trans. on (T-NNLS)
- 56. Signal and Information Processing over Networks, IEEE Trans. on\* (T-SIPN)
- 57. Systems, Man, and Cybernetics: Systems, IEEE Trans. on (T-SMC)

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S.no	IEEE Subscription Price List (US\$) Publications	Vol #	lssues per Year	Pub I D	Subject Area
1	IEEE Aerospace and Electronic Systems Magazine (M-AES)	33	12	PER316-ELE	Aerospace
2	Aerospace and Electronic Systems, IEEE Trans. on* (T-AES)	54	6	PER111-ELE	Aerospace
3	Affective Computing, IEEE Trans. on* (T-AFFC)	9	4	PER234-ELE	Computational Intelligence
4	Automatic Control, IEEE Trans. on (T-AC)	63	12	PER123-ELE	Control and Automation
5	Automatica Sinica, IEEE/CAA Journal of (J-AS)	5	4	PER284-ELE	Control and Automation
6	Automation Science and Engineering, IEEE Trans. on (T-ASE)	15	4	PER199-ELE	Robotics and Automation
7	Biomedical and Health Informatics, IEEE Journal of* (J- BHI)	22	6	PER171-ELE	Biomedical
8	Biomedical Circuits and Systems, IEEE Trans. on (T-BCAS)	12	6	PER207-ELE	Biomedical
9	Biomedical Engineering, IEEE Reviews in* (R-BME)	11	1	PER214-ELE	Biomedical
10	Biomedical Engineering, IEEE Trans. on* (T-BME)	65	12	PER119-ELE	Biomedical
11	Circuits and Systems Part II: Express Briefs, IEEE Trans. on (T-CAS2)	65	12	PER201-ELE	Circuit Theory, Analysis, and Design
12	Cloud Computing, IEEE Trans. on* (T-CC)	6	4	PER271-ELE	Software Design and Development
13	Cognitive and Developmental Systems, IEEE Trans on (T- CDS) ‡Journal impact factor is for former title: IEEE Trans. on Autonomous Mental Development	10	4	PER221-ELE	Computational Intelligence

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14	Components, Packaging, and Manufacturing Technology, IEEE Trans. on (T-CPMT)	8	12	PER240-ELE	Manufacturing (Circuits & Devices)
15	Computational Biology and Bioinformatics, IEEE/ACM Trans. on* (T-CBB)	15	6	PER197-ELE	Biomedical
16	Computational Imaging, IEEE Trans. on* (T-CI)	4	4	PER478-ELE	Signal Processing
17	Computational Social Systems, IEEE Trans. on* (T-CSS)	5	4	PER283-ELE	Systems Engineering
18	Control of Network Systems, IEEE Trans. on* (T-CNS)	5	4	PER280-ELE	Control and Automation
19	IEEE Control Systems Letters* (L-CSS) NEW! (mid 2017)	2	4	PER343-ELE	Control and Automation
20	IEEE Control Systems Magazine (M-CS)	38	6	PER305-ELE	Control and Automation
21	Control Systems Technology, IEEE Trans. on (T-CST)	26	6	PER161-ELE	Control and Automation
22	Electromagnetics, RF and Microwaves in Medicine and Biology, IEEE Journal of* (J-ERM)	1	4	PER291-ELE	Biomedical
23	Emerging Topics in Computational Intelligence, IEEE Trans. on* (T-ETCI)	2	6	PER294-ELE	Computational Intelligence
24	Games, IEEE Trans. on (T-G) <b>NEW NAME!</b> ‡Journal impact factor is for former title: IEEE Trans. on Computational Intelligence and AI in Games	10	4	PER224-ELE	Computational Intelligence
25	Haptics, IEEE Trans. on* (T-H)	11	4	PER213-ELE	Robotics and Automation
26	Human-Machine Systems, IEEE Trans. on (T-HMS)	48	6	PER179-ELE	Systems Engineering
27	Image Processing, IEEE Trans. on (T-IP)	27	12	PER155-ELE	Signal Processing

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28	Industrial Electronics, IEEE Trans. on (T-IE)	65	12	PER113-ELE	Industry				
29	Industrial Informatics, IEEE Trans. on (T-IINF)	14	12	PER203-ELE	Industry				
30	IEEE Industry Applications Magazine (M-IA)	24	6	PER330-ELE	Industry				
31	Industry Applications, IEEE Trans. on (T-IA)	54	7	PER132-ELE	Industry				
32	Information Theory, IEEE Trans. on (T-IT)	64	12	PER112-ELE	Signal Processing				
33	IEEE Instrumentation and Measurement Magazine (M-IM)	21	6	PER332-ELE	Instrumentation, Measurement, and Testing				
34	Instrumentation and Measurement, IEEE Trans. on (T-IM) Includes Instrumentation and Measurement Magazine at no charge	67	12	PER458-ELE	Instrumentation, Measurement, and Testing				
35	IEEE Intelligent Systems Magazine (M-IS)	33	6	PER315-ELE	Computational Intelligence				
36	IEEE Internet of Things Journal* (J-IOT)	5	6	PER288-ELE	Computer Science & Engineering				
37	Knowledge and Data Engineering, IEEE Trans. on* (T-KDE)	30	12	PER147-ELE	Computational Intelligence				
38	Lightwave Technology, Journal of (J-LT)	36	24	PER430-ELE	Optics and Optoelectronics				
39	Mechatronics, IEEE/ASME Trans. on (T-MECH)	23	6	PER168-ELE	Control and Automation				
40	Medical Imaging, IEEE Trans. on (T-MI)	37	12	PER138-ELE	Biomedical				
41	Microelectromechanical Systems, Journal of (J-MEMS)	27	6	PER470-ELE	Control and Automation				
42	Molecular, Biological, and Multi-Scale Communications, IEEE Trans. on* (T-MBMSC)	4	3	PER475-ELE	Circuit Theory, Analysis, and Design				

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43	NanoBioscience, IEEE Trans. on* (T-NB)	17	4	PER191-ELE	Biomedical
44	IEEE Nanotechnology Magazine (M-NANO)	12	4	PER209-ELE	Interdisciplinary
45	Nanotechnology, IEEE Trans. on* (T-NANO)	17	6	PER192-ELE	Interdisciplinary
46	Neural Networks and Learning Systems, IEEE Trans. on (T-NNLS)	29	12	PER149-ELE	Biomedical
47	Neural Systems and Rehabilitation Engineering, IEEE Trans. on* (T-NSRE)	26	12	PER163-ELE	Biomedical
48	Optical Communications and Networking, IEEE/OSA Journal of (J-OCN)	10	4	PER229-ELE	Optics and Optoelectronics
49	IEEE Photonics Technology Letters (L-PT)	30	24	PER148-ELE	Optics and Optoelectronics
50	Photovoltaics, IEEE Journal of (J-PHOTOV)	8	6	PER177-ELE	Optics and Optoelectronics
51	IEEE Pulse: A Magazine of the IEEE Engineering in Medicine and Biology Society* (M-PULSE)	9	6	PER309-ELE	Biomedical
52	Quantum Electronics, IEEE Journal of (J-QE)	54	6	PER134-ELE	Optics and Optoelectronics
53	Radiation and Plasma Medical Sciences, IEEE Trans. on (T-RPMS)	2	6	PER292-ELE	Biomedical
54	Robotics, IEEE Trans. on (T-RO)	34	6	PER146-ELE	Robotics and Automation
55	IEEE Robotics and Automation Letters* (L-RA)	3	4	PER481-ELE	Robotics and Automation
56	IEEE Robotics and Automation Magazine (M-RA)	25	4	PER328-ELE	Robotics and Automation
57	IEEE Security & Privacy Magazine (M-S&P)	16	6	PER338-ELE	Security and Privacy
58	Selected Topics in Applied Earth Observations and Remote Sensing, IEEE Journal of (J-STARS)	11	12	PER215-ELE	Geoscience, Ocean Technology, and Remote Sensing

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59	IEEE Sensors Journal* (J-SEN)	18	24	PER186-ELE	Instrumentation, Measurement, and Testing
60	IEEE Sensors Letters* (L-SEN) NEW! (mid-2017)	2	4	PER342-ELE	Instrumentation, Measurement, and Testing
61	IEEE Signal Processing Letters (L-SP)	25	12	PER327-ELE	Signal Processing
62	IEEE Signal Processing Magazine (M-SP)	35	6	PER310-ELE	Signal Processing
63	Software Engineering, IEEE Trans. on* (T-SE)	44	12	PER117-ELE	Software Design and Development
64	IEEE Solid-State Circuits Magazine (M-SSC)	10	4	PER222-ELE	Solid-State Circuits
65	Solid-State Circuits, IEEE Journal of (J-SSC)	53	12	PER410-ELE	Solid-State Circuits
66	Very Large Scale Integration Systems, IEEE Trans. on (T-VLSI)	26	12	PER162-ELE	Distributed Computing/Real-Time Systems
67	IEEE Wireless Communications Letters* (L-WC)	7	6	PER255-ELE	Wireless Communications

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