

**K.L.N COLLEGE OF ENGINEERING**

**POTTAPALAYAM – 630612.**

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

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

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

<b>S.No.</b>	<b>2019 IEEE Subscription Price List (US\$) Publications</b>	<b>Vol #</b>	<b>Issues per Year</b>	<b>Pub ID</b>	<b>Subject Area</b>	<b>Journal Impact Factor</b>
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

**LIST OF IEEE JOURNALS FOR M.E – POWER SYSTEM ENGINEERING**

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

**HOD/EEE**

**K.L.N College of Engineering**  
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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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	<b>NEW! (mid 2017)</b>					
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

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	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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S.NO	IEEE Publications	Vol #	Issues per Year	Pub ID	Subject Area	Journal Impact Factor
	Communications, IEEE Journal on (J-SAC)				Information	
54	Selected Topics in Quantum Electronics, 2018 IEEE Journal of (J-STQE)	24	6	PER471-ELE	Optics and Optoelectronics	3.971
55	Selected Topics in Signal Processing, IEEE Journal of (J-STSP)	12	6	PER211-ELE	Signal Processing	5.301
56	Semiconductor Manufacturing, IEEE Trans. on (T-SCM)	31	4	PER145-ELE	Manufacturing (Circuits & Devices)	1.117
57	IEEE Sensors Journal* (J-SEN)	18	24	PER186-ELE	Instrumentation, Measurement, and Testing	2.512
58	IEEE Sensors Letters* (L-SEN) <b>NEW! (mid-2017)</b>	2	4	PER342-ELE	Instrumentation, Measurement, and Testing	N/A
59	Signal and Information Processing over Networks, IEEE Trans. on* (T-SIPN)	4	4	PER290-ELE	Signal Processing	N/A
60	IEEE Signal Processing Letters (L-SP)	25	12	PER327-ELE	Signal Processing	2.528
61	IEEE Signal Processing Magazine (M-SP)	35	6	PER310-ELE	Signal Processing	9.654
62	Signal Processing, IEEE Trans. on (T-SP)	66	24	PER100-ELE	Signal Processing	4.3
63	Terahertz Science and Technology, IEEE Trans. on (T-THZ)	8	6	PER195-ELE	Microwave	2.94
64	IEEE Wireless Communications Letters* (L-WC)	7	6	PER255-ELE	Wireless Communications	2.449
65	IEEE Wireless Communications Magazine (M-WC)	25	6	PER329-ELE	Wireless Communications	8.972
66	Wireless Communications, IEEE Trans. on (T-WC)	17	12	PER193-ELE	Wireless Communications	4.951

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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

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	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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## 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 <a href="http://www.ieee.org/bell-labs-tech-journal">www.ieee.org/bell-labs-tech-journal</a>	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) <b>NEW!</b>	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

## M.E Computer Science and Engineering

1.	Knowledge and Data Engineering, IEEE Trans. on* (T-KDE)	30	12	PER147-ELE	Computational Intelligence	3.438
2.	Learning Technologies, IEEE Trans. on* (T-LT)	11	4	PER218-ELE	Education	2.267
3.	Lightwave Technology, Journal of (J-LT)	36	24	PER430-ELE	Optics and Optoelectronics	3.671
4.	IEEE Magnetics Letters (L-MAG)	9	1	PER237-ELE	Magnetics, Superconductors	1.644
5.	Magnetics, IEEE Trans. on (T-MAG)	54	12	PER131-ELE	Magnetics, Superconductors	1.243
6.	Mechatronics, IEEE/ASME Trans. on (T-MECH)	23	6	PER168-ELE	Control and Automation	4.357
7.	Medical Imaging, IEEE Trans. on (T-MI)	37	12	PER138-ELE	Biomedical	3.942
8.	IEEE Micro Magazine (M-MICRO)	38	6	PER307-ELE	Computer Science & Engineering	1.933
9.	Microelectromechanical Systems, Journal of (J-MEMS)	27	6	PER470-ELE	Control and Automation	2.124
10.	Mobile Computing, IEEE Trans. on* (T-MC)	17	12	PER190-ELE	Computer Science & Engineering	3.822
11.	IEEE MultiMedia Magazine (M-MULTI)	25	4	PER325-ELE	Computer Science & Engineering	2.849
12.	Multimedia, IEEE Trans. on (T-MM)	20	12	PER182-ELE	Signal Processing	3.509
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	2.771
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	3.134

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) <b>NEW! (mid-2017)</b>	2	4	PER342-ELE	Instrumentation, Measurement, and Testing	N/A

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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](http://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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**K.L.N COLLEGE OF ENGINEERING,POTTAPALAYAM**  
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**JOURNAL LIST**

<b>S.no</b>	<b>IEEE Subscription Price List (US\$) Publications</b>	<b>Vol #</b>	<b>Issues per Year</b>	<b>Pub ID</b>	<b>Subject Area</b>
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) <b>NEW! (mid 2017)</b>	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) <b>NEW! (mid-2017)</b>	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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