

E – Journals 2008 - 09

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K. E. Society's
Rajarambapu Institute of Technology Rajaramnagar
List of Online Journals for the year 2008
For Civil Engineering Department

Sr. No.	Name of Journals
1	Applied Energy.
2	Automation in Construction.
3	Building Science.
4	Building and Environment.
5	Composite Structure.
6	Computers and Geotechnics.
7	Construction and Building Materials.
8	Design Studies.
9	Energy and Buildings.
10	Engineering Structures.
11	Fire Safety Journals.
12	Fusion Engineering and Design.
13	International Journal of Rock Mechanic and Mining Science and Geomechanics Abstract.
14	International Journal of Soil Mechanics and Earthquake Engineering.
15	Journal of China University of Mining and Technology.
16	Journal of Constructional Steel Research.
17	Journal of Sound and Vibration.
18	Journal of Wind Engineering and Aerodynamics.
19	Marine Structure.
20	Nuclear Engineering and Design.
21	Nuclear Engineering and Design Fusion.
22	Nuclear Structural Engineering.
23	Renewable Energy.
24	Revue Generale Des Chemins De Fer.
25	Soil Dynamic and Earthquake Engineering.
26	Structural Safety.
27	Thin Walled Structures.
28	Transportation Research Part A : Policy and Practice.
29	Tunneling and Underground Space Technology.
30	Transportation Research.

K. E. Society's
Rajarambapu Institute of Technology Rajaramnagar
List of Online Journals for the year 2008
For Mechanical Engineering Department

Sr. No.	Name of Journals
1	Applied Acoustics.
2	Applied Energy.
3	Applied Thermal Engineering.
4	Combustion and Flame.
5	Communications in Nonlinear Science and Numerical Simulation.
6	Computers and Fluids.
7	Design Studies.
8	Engineering Failure Analysis.
9	Engineering Fracture Mechanics.
10	European Journal of Mechanics - A / Solids.
11	European Journal of Mechanics - B / Fluids.
12	Experimental Thermal and Fluid Science.
13	Flow Measurement and Instrumentation.
14	Fluid Dynamics Research.
15	Fusion Engineering and Design.
16	International Communications In Heat and Mass Transfer.
17	International Journal of Fatigue.
18	International Journal of Heat and Fluid Flow
19	International Journal of Heat and Mass Transfer.
20	International Journal of Impact Engineering.
21	International Journal of Machine Tool Design and Research.
22	International Journal of Mechanical Sciences.
23	International Journal of Multiphase Flow.
24	International Journal of Non- Linear Mechanics.
25	International Journal of Plasticity.
26	International Journal of Pressure Vessels and Piping.
27	International Journal of Refrigeration.
28	International Journal of Thermal Sciences.
29	Journal of Applied Mathematics and Mechanics.
30	Journal of Fluids and Structures.
31	Journal of Mechanisms.
32	Journal of Non-Newtonian Fluid Mechanics.
33	Journal of Terramechanics.

34	Journal of The Mechanics and Physics of Solids.
35	Journal of Wind Engineering and Industrial Aerodynamics.
36	Mechanics Research Communications.
37	Mechanism and Machine Theory.
38	Mechatronics.
39	NDT International.
40	Precision Engineering.
41	Probabilistic Engineering Mechanics.
42	Proceedings of the Combustion Institute.
43	Progress in Energy and Combustion Science.
44	Pump Industry Analyst.
45	Reliability Engineering.
46	Sealing Technology.
47	Sensors and Actuators A : Physical.
48	Structural Safety.
49	Theoretical and Applied Fracture Mechanics.
50	Tribology.
51	World Patent Information.
52	World Pumps.
53	Journal of Materials Processing Technology.
54	International Journal of Engineering Science.
55	Advanced Engineering Informatics.

K. E. Society's
RAJARAMBAPU INSTITUTE OF TECHNOLOGY, RAJARAMNAGAR.

Digital Library

List of Online Journals

(Electrical, Electronics, Computer & Information Technology)

URL: <http://www.ieeexplore.ieee.org/> 2008-2009

Sr. No.	Name of Journal
1.	Acoustics, Speech, and Signal Processing Newsletter, IEEE
2.	Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on]
3.	Aerospace and Electronic Systems Magazine, IEEE
4.	Aerospace and Electronic Systems, IEEE Transactions on
5.	Antennas and Propagation Magazine, IEEE
6.	Antennas and Propagation, IEEE Transactions on
7.	Antennas and Wireless Propagation Letters
8.	Applied Superconductivity, IEEE Transactions on
9.	Audio, Speech and Language Processing, IEEE Transactions on [see also Speech and Audio Processing, IEEE Transactions on]
10.	Automatic Control, IEEE Transactions on
11.	Automation Science and Engineering, IEEE Transactions on [see also Robotics and Automation, IEEE Transactions on]
12.	Biomedical Engineering, IEEE Transactions on
13.	Broadcast and Television Receivers, IEEE Transactions on
14.	Broadcasting, IEEE Transactions on
15.	Cable Television, IEEE Transactions on
16.	Circuits and Devices Magazine, IEEE
17.	Circuits and Systems for Video Technology, IEEE Transactions on
18.	Circuits and Systems I: Regular Papers, IEEE Transactions on [Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on]
19.	Circuits and Systems II: Express Briefs, IEEE Transactions on [see also Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on]
20.	Circuits and Systems Magazine, IEEE
21.	Circuits, Devices & Systems, IET
22.	Communications Engineer
23.	Communications Letters, IEEE
24.	Communications Magazine, IEEE

Sr. No.	Name of Journal
25.	Communications Society: A Digest of News and Events of Interest to Communications Engineers
26.	Communications Surveys & Tutorials, IEEE
27.	Communications, IEEE Transactions on
28.	Communications, IET
29.	Component Parts, IEEE Transactions on
30.	Components and Packaging Technologies, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part A: Packaging Technologies, IEEE Transactions on]
31.	Computational Biology and Bioinformatics, IEEE/ACM Transactions on
32.	Computational Intelligence Magazine, IEEE
33.	Computer
34.	Computer Architecture Letters, IEEE
35.	Computer Graphics and Applications, IEEE
36.	Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
37.	Computer-Aided Engineering Journal
38.	Computers & Digital Techniques, IET
39.	Computers, IEEE Transactions on
40.	Computing & Control Engineering Journal
41.	Computing in Science & Engineering
42.	Concurrency, IEEE [see also IEEE Parallel & Distributed Technology]
43.	Consumer Electronics, IEEE Transactions on
44.	Control Systems Magazine, IEEE
45.	Control Systems Technology, IEEE Transactions on
46.	Control Theory & Applications, IET
47.	Dependable and Secure Computing, IEEE Transactions on
48.	Device and Materials Reliability, IEEE Transactions on
49.	Dielectrics and Electrical Insulation, IEEE Transactions on [see also Electrical Insulation, IEEE Transactions on]
50.	Display Technology, Journal of
51.	Distributed Systems Online, IEEE
52.	Education, IEEE Transactions on
53.	Electric Power Applications, IET
54.	Electrical and Computer Engineering, Canadian Journal of

Sr. No.	Name of Journal
55.	Electrical Insulation Magazine, IEEE
56.	Electromagnetic Compatibility, IEEE Transactions on
57.	Electron Device Letters, IEEE
58.	Electron Devices, IEEE Transactions on
59.	Electronic Computers, IEEE Transactions on
60.	Electronic Materials, IEEE/TMS Journal of
61.	Electronics & Communication Engineering Journal
62.	Electronics Letters
63.	Electronics Packaging Manufacturing, IEEE Transactions on
64.	Electronics Systems and Software
65.	Energy Conversion, IEEE Transaction on
66.	Engineering & Technology
67.	Engineering in Medicine and Biology Magazine, IEEE
68.	Engineering Management Journal
69.	Engineering Management Review, IEEE
70.	Engineering Management, IEEE Transactions on
71.	Engineering Science and Education Journal
72.	Evolutionary Computation, IEEE Transactions on
73.	Fuzzy Systems, IEEE Transactions on
74.	Generation, Transmission & Distribution, IET
75.	Geoscience and Remote Sensing Letters, IEEE
76.	Geoscience and Remote Sensing, IEEE Transactions on
77.	Geoscience Electronics, IEEE Transactions on
78.	Human Factors in Electronics, IEEE Transactions on
79.	IEE Review
80.	IEEE Annals of the History of Computing
81.	IEEE Design & Test of Computers
82.	IEEE Internet Computing
83.	IEEE Micro
84.	IEEE Multimedia
85.	Image Processing, IEEE Transactions on
86.	Image Processing, IET
87.	Industrial Electronics and Control Instrumentation, IEEE Transactions on
88.	Industrial Electronics, IEEE Transactions on

Sr. No.	Name of Journal
89.	Industrial Informatics, IEEE Transactions on
90.	Industry Applications Magazine, IEEE
91.	Industry Applications, IEEE Transactions on
92.	Information Forensics and Security, IEEE Transactions on
93.	Information Security, IEE Proceedings
94.	Information Security, IET
95.	Information Technology in Biomedicine, IEEE Transactions on
96.	Information Theory, IEEE Transactions on
97.	Instrumentation & Measurement Magazine, IEEE
98.	Instrumentation and Measurement, IEEE Transactions on
99.	Intelligent Systems Engineering
100.	Intelligent Systems, IEEE [see also IEEE Intelligent Systems and Their Applications]
101.	Intelligent Transport Systems, IEE Proceedings
102.	Intelligent Transport Systems, IET
103.	Intelligent Transportation Systems, IEEE Transactions on
104.	IRE Professional Group on Audio, Newsletter of the
105.	IT Professional
106.	Knowledge and Data Engineering, IEEE Transactions on
107.	Latin America Transactions, IEEE (Revista IEEE America Latina)
108.	Lightwave Technology, Journal of
109.	LTS, IEEE [see also IEEE LCS]
110.	Magnetics, IEEE Transactions on
111.	Man Machine Systems, IEEE Transactions on
112.	Manufacturing Engineer
113.	Manufacturing Technology, IEEE Transactions on
114.	Mechatronics, IEEE/ASME Transactions on
115.	Medical Imaging, IEEE Transactions on
116.	Micro & Nano Letters
117.	Microelectromechanical Systems, Journal of
118.	Microwave and Wireless Components Letters, IEEE
119.	Microwave Magazine, IEEE
120.	Microwave Theory and Techniques, IEEE Transactions on
121.	Microwaves, Antennas & Propagation, IET
122.	Mobile Computing, IEEE Transactions on

Sr. No.	Name of Journal
123.	Multimedia, IEEE Transactions on
124.	Nanobioscience, IEEE Transactions on
125.	Nanobiotechnology, IET
126.	Nanotechnology, IEEE Transactions on
127.	Network, IEEE
128.	Networking, IEEE/ACM Transactions on
129.	Neural Networks, IEEE Transactions on
130.	Neural Systems and Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Rehabilitation Engineering]
131.	Nuclear Science, IEEE Transactions on
132.	Oceanic Engineering, IEEE Journal of
133.	Optoelectronics, IET
134.	Parallel and Distributed Systems, IEEE Transactions on
135.	Pattern Analysis and Machine Intelligence, IEEE Transactions on
136.	Pervasive Computing, IEEE
137.	Photonics Technology Letters, IEEE
138.	Plasma Science, IEEE Transactions on
139.	Potentials, IEEE
140.	Power and Energy Magazine, IEEE
141.	Power Apparatus and Systems, IEEE Transactions on
142.	Power Delivery, IEEE Transactions on
143.	Power Electronics Letters, IEEE
144.	Power Electronics, IEEE Transactions on
145.	Power Engineer [see also Power Engineering Journal]
146.	Power Systems, IEEE Transactions on
147.	Proceedings of the IEEE
148.	Product Engineering and Production, IEEE Transactions on
149.	Professional Communication, IEEE Transactions on
150.	Quantum Electronics, IEEE Journal of
151.	Radar, Sonar & Navigation, IET
152.	Reliability, IEEE Transactions on
153.	Robotics & Automation Magazine, IEEE
154.	Robotics, IEEE Transactions on [see also Robotics and Automation, IEEE Transactions on]
155.	Science, Measurement & Technology, IET

Sr. No.	Name of Journal
156.	Security & Privacy Magazine, IEEE
157.	Selected Areas in Communications, IEEE Journal on
158.	Selected Topics in Quantum Electronics, IEEE Journal of
159.	Semiconductor Manufacturing, IEEE Transactions on
160.	Sensors Journal, IEEE
161.	Signal Processing Letters, IEEE
162.	Signal Processing Magazine, IEEE
163.	Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on]
164.	Software Engineering, IEEE Transactions on
165.	Software, IEEE
166.	Software, IET
167.	Solid-State Circuits, IEEE Journal of
168.	Spectrum, IEEE
169.	Systems Biology, IET
170.	Systems Science and Cybernetics, IEEE Transactions on
171.	Systems, Man and Cybernetics, Part A, IEEE Transactions on
172.	Systems, Man and Cybernetics, Part B, IEEE Transactions on
173.	Systems, Man and Cybernetics, Part C: Applications and Reviews, IEEE Transactions on
174.	Technology and Society Magazine, IEEE
175.	Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
176.	Vehicular Communications, IEEE Transactions on
177.	Vehicular Technology Magazine, IEEE
178.	Vehicular Technology, IEEE Transactions on
179.	Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
180.	Vision, Image and Signal Processing, IEE Proceedings-
181.	Visualization and Computer Graphics, IEEE Transactions on
182.	Wireless Communications, IEEE Transactions on
183.	Wireless Communications, IEEE [see also IEEE Personal Communications]