

Annexure – VI

List of Online Journal

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ASCE Journals:-

ASCE Journals are the premier source of technical information for the civil engineering profession and form the core collection in the field — **30 journals** available in print and online. The online journal archive contains over 23,000 articles, more than 200,000 pages, published since 1993.

View journals, subscription rates, editorial boards, submission information, and aims and scope. Browse journal table of contents and abstracts for free.

◆ Construction / Materials

- 1) Composites for Construction
- 2) Construction Engineering and Management
- 3) Materials in Civil Engineering

◆ Environment and Water Resources

- 1) Environmental Engineering
- 2) Hazardous, Toxic, and Radioactive Waste Management
- 3) Hydraulic Engineering
- 4) Hydrologic Engineering
- 5) Irrigation and Drainage Engineering
- 6) Water Resources Planning and Management

◆ Geotechnical Engineering

- 1) Geotechnical and Geoenvironmental Engineering
- 2) Geomechanics

◆ Management / Professional Issues

- 1) Leadership and Management in Engineering
- 2) Management in Engineering
- 3) Professional Issues in Engineering Education and Practice

◆ Structural Engineering

- 1) Bridge Engineering
- 2) Structural Design and Construction
- 3) Structural Engineering

◆ Transportation and Urban Development

- 1) Infrastructure Systems
- 2) Transportation Engineering
- 3) Urban Planning and Development

◆ Waterway, Ports, Coasts, and Oceans

- 1) Waterway, Port, Coastal, and Ocean Engineering

◆ Other Technical Areas

- 1) Aerospace Engineering
- 2) Architectural Engineering
- 3) Cold Regions Engineering
- 4) Computing in Civil Engineering
- 5) Engineering Mechanics
- 6) Energy Engineering
- 7) Natural Hazards Review
- 8) Performance of Constructed Facilities
- 9) Surveying Engineering

ASME Journal:-

Complete Listing of ASME Journal Titles

- 1) Applied Mechanics Reviews
- 2) Journal of Applied Mechanics
- 3) Journal of Biomechanical Engineering
- 4) Journal of Computational and Nonlinear Dynamics
- 5) Journal of Computing and Information Science in Engineering
- 6) Journal of Dynamic Systems, Measurement and Control
- 7) Journal of Electronic Packaging
- 8) Journal of Energy Resources Technology
- 9) Journal of Engineering for Gas Turbines and Power
- 10) Journal of Engineering Materials and Technology
- 11) Journal of Fluids Engineering
- 12) Journal of Fuel Cell Science and Technology
- 13) Journal of Heat Transfer
- 14) Journal of Manufacturing Science and Engineering
- 15) Journal of Mechanical Design
- 16) Journal of Medical Devices
- 17) Journal of Offshore Mechanics and Arctic Engineering
- 18) Journal of Pressure Vessel Technology
- 19) Journal of Solar Energy Engineering
- 20) Journal of Tribology
- 21) Journal of Turbomachinery
- 22) Journal of Vibration and Acoustics

Other Publishers

- 1) Chinese Journal of Mechanical Engineering
- 2) Journal of Microelectromechanical Systems

IEEE Transactions ,Conference Proceedings, Letters:-

- 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) Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on]
- 4) Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on]
- 5) Aerospace and Electronic Systems Magazine, IEEE
- 6) Aerospace and Electronic Systems, IEEE Transactions on
- 7) Annals of the History of Computing, IEEE
- 8) Antennas and Propagation Magazine, IEEE
- 9) Antennas and Propagation, IEEE Transactions on
- 10) Antennas and Wireless Propagation Letters
- 11) Applied Superconductivity, IEEE Transactions on
- 12) Audio, Speech and Language Processing, IEEE Transactions on [see also Speech and Audio Processing, IEEE Transactions on]
- 13) Automatic Control, IEEE Transactions on
- 14) Automation Science and Engineering, IEEE Transactions on [see also Robotics and Automation, IEEE Transactions on]
- 15) Biomedical Circuits and Systems, IEEE Transactions on
- 16) Biomedical Engineering, IEEE Transactions on
- 17) Broadcast and Television Receivers, IEEE Transactions on
- 18) Broadcasting, IEEE Transactions on
- 19) Cable Television, IEEE Transactions on
- 20) Circuits and Devices Magazine, IEEE
- 21) Circuits and Systems for Video Technology, IEEE Transactions on
- 22) Circuits and Systems I: Regular Papers, IEEE Transactions on [Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on]
- 23) Circuits and Systems II: Express Briefs, IEEE Transactions on [see also Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on]
- 24) Circuits and Systems Magazine, IEEE
- 25) Circuits, Devices & Systems, IET
- 26) Communications Engineer
- 27) Communications Letters, IEEE
- 28) Communications Magazine, IEEE
- 29) Communications Society: A Digest of News and Events of Interest to Communications Engineers
- 30) Communications Surveys & Tutorials, IEEE
- 31) Communications, IEEE Transactions on
- 32) Communications, IET
- 33) Component Parts, IEEE Transactions on
- 34) Components and Packaging Technologies, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part A: Packaging Technologies, IEEE Transactions on]
- 35) Computational Intelligence Magazine, IEEE
- 36) Computer
- 37) Computer Architecture Letters, IEEE
- 38) Computer Graphics and Applications, IEEE
- 39) Computer Vision, IET
- 40) Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
- 41) Computer-Aided Engineering Journal
- 42) Computers & Digital Techniques, IET
- 43) Computing & Control Engineering Journal
- 44) Computing in Science & Engineering
- 45) Concurrency, IEEE [see also IEEE Parallel & Distributed Technology]
- 46) Concurrency, IEEE [see also IEEE Parallel & Distributed Technology]

- 47) Consumer Electronics, IEEE Transactions on
- 48) Control Systems Magazine, IEEE
- 49) Control Systems Technology, IEEE Transactions on
- 50) Control Theory & Applications, IET
- 51) Dependable and Secure Computing, IEEE Transactions on
- 52) Design & Test of Computers, IEEE
- 53) Device and Materials Reliability, IEEE Transactions on
- 54) Dielectrics and Electrical Insulation, IEEE Transactions on [see also Electrical Insulation, IEEE Transactions on]
- 55) Display Technology, Journal of
- 56) Distributed Systems Online, IEEE
- 57) Education, IEEE Transactions on
- 58) Electric Power Applications, IET
- 59) Electrical and Computer Engineering, Canadian Journal of
- 60) Electrical Insulation Magazine, IEEE
- 61) Electromagnetic Compatibility, IEEE Transactions on
- 62) Electron Device Letters, IEEE
- 63) Electron Devices, IEEE Transactions on
- 64) Electronic Computers, IEEE Transactions on
- 65) Electronic Materials, IEEE/TMS Journal of
- 66) Electronics & Communication Engineering Journal
- 67) Electronics Letters
- 68) Electronics Packaging Manufacturing, IEEE Transactions on
- 69) Electronics Systems and Software
- 70) Energy Conversion, IEEE Transaction on
- 71) Engineering & Technology
- 72) Engineering in Medicine and Biology Magazine, IEEE
- 73) Engineering Management
- 74) Engineering Management Journal
- 75) Engineering Management Review, IEEE
- 76) Engineering Management, IEEE Transactions on
- 77) Engineering Science and Education Journal
- 78) Evolutionary Computation, IEEE Transactions on
- 79) Fuzzy Systems, IEEE Transactions on
- 80) Generation, Transmission & Distribution, IET
- 81) Geoscience and Remote Sensing Letters, IEEE
- 82) Geoscience and Remote Sensing, IEEE Transactions on
- 83) Geoscience Electronics, IEEE Transactions on
- 84) Human Factors in Electronics, IEEE Transactions on
- 85) IEE Review
- 86) IEEE Micro
- 87) IEEE/ACM Transactions on Computational Biology and Bioinformatics
- 88) Image Processing, IEEE Transactions on
- 89) Image Processing, IET
- 90) Industrial Electronics and Control Instrumentation, IEEE Transactions on
- 91) Industrial Electronics Magazine, IEEE
- 92) Industrial Electronics, IEEE Transactions on
- 93) Industrial Informatics, IEEE Transactions on
- 94) Industry Applications Magazine, IEEE
- 95) Industry Applications, IEEE Transactions on
- 96) Information Forensics and Security, IEEE Transactions on
- 97) Information Security, IET
- 98) Information Technology in Biomedicine, IEEE Transactions on
- 99) Information Theory, IEEE Transactions on
- 100) Instrumentation & Measurement Magazine, IEEE
- 101) Instrumentation and Measurement, IEEE Transactions on
- 102) Intelligent Systems

- 103) Intelligent Systems Engineering
- 104) Intelligent Transport Systems, IET
- 105) Intelligent Transportation Systems, IEEE Transactions on
- 106) Internet Computing, IEEE

- 107) IRE Professional Group on Audio, Newsletter of the
- 108) IT Professional
- 109) Knowledge and Data Engineering, IEEE Transactions on
- 110) Latin America Transactions, IEEE (Revista IEEE America Latina)
- 111) Lightwave Technology, Journal of
- 112) LTS, IEEE [see also IEEE LCS]
- 113) Magnetism, IEEE Transactions on
- 114) Man Machine Systems, IEEE Transactions on
- 115) Manufacturing Engineer
- 116) Manufacturing Technology, IEEE Transactions on
- 117) Mechatronics, IEEE/ASME Transactions on
- 118) Medical Imaging, IEEE Transactions on
- 119) Micro & Nano Letters, IET
- 120) Microelectromechanical Systems, Journal of
- 121) Microwave and Wireless Components Letters, IEEE
- 122) Microwave Magazine, IEEE
- 123) Microwave Theory and Techniques, IEEE Transactions on
- 124) Microwaves, Antennas & Propagation, IET
- 125) Mobile Computing, IEEE Transactions on
- 126) Multimedia, IEEE
- 127) Multimedia, IEEE Transactions on
- 128) Nanobioscience, IEEE Transactions on

- 129) Nanobiotechnology, IET
- 130) Nanotechnology, IEEE Transactions on
- 131) Network and Service Management, IEEE Transactions on
- 132) Network, IEEE
- 133) Networking, IEEE/ACM Transactions on
- 134) Neural Networks, IEEE Transactions on
- 135) Neural Systems and Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Rehabilitation Engineering]
- 136) Nuclear Science, IEEE Transactions on
- 137) Oceanic Engineering, IEEE Journal of
- 138) Optoelectronics, IET
- 139) Parallel and Distributed Systems, IEEE Transactions on
- 140) Pattern Analysis and Machine Intelligence, IEEE Transactions on
- 141) Pervasive Computing, IEEE
- 142) Photonics Technology Letters, IEEE
- 143) Plasma Science, IEEE Transactions on
- 144) Potentials, IEEE
- 145) Power and Energy Magazine, IEEE
- 146) Power Apparatus and Systems, IEEE Transactions on
- 147) Power Delivery, IEEE Transactions on
- 148) Power Electronics Letters, IEEE
- 149) Power Electronics, IEEE Transactions on
- 150) Power Engineer (see also Power Engineering Journal)
- 151) Power Systems, IEEE Transactions on
- 152) Proceedings of the IEEE
- 153) Product Engineering and Production, IEEE Transactions on
- 154) Professional Communication, IEEE Transactions on
- 155) Quantum Electronics, IEEE Journal of

- 156) Radar, Sonar & Navigation, IET
- 157) Reliability, IEEE Transactions on
- 158) Renewable Power Generation, IET
- 159) Robotics & Automation Magazine, IEEE
- 160) Robotics, IEEE Transactions on [see also Robotics and Automation, IEEE Transactions on]
- 161) Science, Measurement & Technology, IET
- 162) Security & Privacy Magazine, IEEE
- 163) Selected Areas in Communications, IEEE Journal on
- 164) Selected Topics in Quantum Electronics, IEEE Journal of
- 165) Selected Topics in Signal Processing, IEEE Journal of
- 166) Semiconductor Manufacturing, IEEE Transactions on
- 167) Sensors Journal, IEEE
- 168) Signal Processing Letters, IEEE
- 169) Signal Processing Magazine, IEEE
- 170) Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on]
- 171) Signal Processing, IET
- 172) Software Engineering, IEEE Transactions on
- 173) Software, IEEE
- 174) Software, IET
- 175) Solid-State Circuits, IEEE Journal of
- 176) Spectrum, IEEE
- 177) Synthetic Biology, IET
- 178) Systems Biology, IET
- 179) Systems Journal, IEEE
- 180) Systems Science and Cybernetics, IEEE Transactions on
- 181) Systems, Man and Cybernetics, Part A, IEEE Transactions on
- 182) Systems, Man and Cybernetics, Part B, IEEE Transactions on
- 183) Systems, Man and Cybernetics, Part C: Applications and Reviews, IEEE Transactions on
- 184) Technology and Society Magazine, IEEE
- 185) Transactions on Computers
- 186) Transactions on Visualization and Computer Graphics
- 187) Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on
- 188) Vehicular Communications, IEEE Transactions on
- 189) Vehicular Technology Magazine, IEEE
- 190) Vehicular Technology, IEEE Transactions on
- 191) Very Large Scale Integration (VLSI) Systems, IEEE Transactions on
- 192) Vision, Image and Signal Processing, IEE Proceedings -
- 193) Wireless Communications, IEEE Transactions on
- 194) Wireless Communications, IEEE [see also IEEE Personal Communications]

