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Manipal Academy of Higher Education List

List of Journals Subscribed for the Year 2021

Subject: Aeronautical / Automobile Engineering

- 1. Aviation Week and Space Technology (Fortnightly)
- 2. Flight International (Weekly)
- 3. Journal of Aircraft(Online) (Bimonthly)
- 4. <u>Journal of Spacecraft and Rockets</u> (Online) (Bimonthly)
- 5. Journal of Spacecraft Technology (Half Yearly)
- 6. Motor India (Monthly)
- 7. Over Drive (Monthly)

Subject: Biotechnology

- 1 Indian Journal of Biotechnology (Quarterly)
- 2 International Journal of Biotechnology and Biochemistry (Half Yearly)
- 3 International Journal of Biotechnology Research (Half Yearly)
- 4 Journal of Biofuels (Half Yearly)
- 5 Journal of Chemical Technology and Biotechnology (Online) (Monthly)

Subject: Biomedical

- 1. Biomedical Engineering: Applications, Basis and Communication(P+O) (Bimonthly)
- 2. Bio Spectrum (Monthly)
- 3. Current Science (Monthly)
- 4. International Journal of Biomedical Signal Processing (Half Yearly)
- 5. Journal of Engineering in Medicine (Monthly) (Print +Online Complimentary)
- 6. <u>Journal of Medical Engineering and Technology</u> (P+O) (Bimonthly)
- 7. <u>Journal of Mechanics in Medicine and Biology</u> (Quarterly)(Print + Online)
- 8. Journal of Optics (New) (Quarterly)
- 9. Resonance (Monthly)
- 10. Trends in Biomaterials and Artificial Organs(New) (Quarterly)

Subject: Chemical Engineering

- 1. AICHE Journal (AIC)(Online)
- 2. Canadian Journal of Chemical Engineering(Online)
- 3. Chemical Engineering Education(Quarterly)
- 4. Chemical Industry Digest(Monthly)
- 5. Chemical News (Formerly: Chemical Industry News) (Monthly)
- 6. Colourage (Monthly)
- 7. Environmental Progress and Sustainable Energy(EP) (Online)
- 8. Indian Chemical Engineering (Quarterly)(P+ O)
- 9.Indian Journal of Chemical Technology(Bimonthly)
- 10.Indian Journal of Fertilizers (Monthly)
- 11.International Journal of Chemical Engineering Research (Half Yearly)
- 12. <u>Journal of the Institution of Engineering: Chemical Engineering (Series-E)</u> (Half Yearly)
- 13. Journal of Scientific and Industrial (Monthly)
- 14. Paint India (Monthly)
- 15. Popular Plastic and Technology (Monthly)

Subject: Chemistry

- 1 Accounts of Chemical Research (Monthly)
- 2 Indian Journal of Chemistry: Part A (Monthly)
- 3 Indian Journal of Chemistry: Part B (Monthly)
- 4 Journal of Chemical Education (Monthly)

Subject: Civil Engineering

- ACI: Material Journal (Bimonthly)
- 2. ACI: Concrete International (Monthly)
- 3. ACI: Structural Journal (Bimonthly)
- Building Services Engineering Research & Technology (Bimonthly) (Print +Online Complimentary)
- 5. Civil Engineering and Construction Review (Monthly)
- 6. Indian Geotechnical Journal (Quarterly)
- 7. Indian Journal of Advances in Civil Engineering (Half Yearly)
- 8. Indian Journal of Environmental Protection (Quarterly)
- 9. International Journal of Civil Engineering Research (Half Yearly)
- 10. Journal of Construction Management: NICMAR (Monthly)
- 11. Journal of Indian Water Works Association (Quarterly)
- 12. Journal of Structural Engineering (Quarterly)
- 13. Journal of the Institution of Engineers: Civil Engineering (Half Yearly)
- 14. Journal of Vibration Engineering and Technology (Half Yearly)
- 15. New Building Materials and Construction World (Bimonthly)
- 16. PCI Journal (Bimonthly)
- 17. Structural Engineering and Mechanics (18 issues yearly)

Subject: Computer Science Engineering

- 1. Digit (Monthly)
- 2. International Journal of Artificial Intelligence (Half Yearly)
- 3. International Journal of Bioinformatics and Soft Computing (Half Yearly)
- 4. International Journal of Advances in Software Engineering (Half Yearly)
- 5. International Journal of Computer Science and Management Systems (Half Yearly)
- 6. International Journal of Communication Networks and Distributed Systems (Bimonthly)
- 7. International Journal of Computational Intelligence and Healthcare Informatics (Half Yearly)
- 8. International Journal of Computational Methods(Bimonthly)(P+O)
- 9. International Journal of Computational Vision and Bio-mechanics (Half Yearly)
- 10.International Journal of Data Warehousing (Half Yearly)
- 11. International Journal of Imaging and Robotics (Half Yearly)
- 12.International Journal of Image Processing and Applications (Half Yearly)
- 13. International Journal of Information Retrieval (Half Yearly)
- 14. International Journal of Interdisciplinary Studies in Computer Science and Engineering (Half Yearly)
- 15. Journal of Advanced Research in Computer Engineering (Half Yearly)
- 16. Journal of Analysis and Computation (Half Yearly)
- 17. Journal of Digital Information Management
- 18. Journal of Hybrid Computing Research (Half Yearly)
- 19.. Journal of Science and Technology Metrics
- 20. Journal of Software Engineering and Technology (Half Yearly)
- 21. PC Quest(Monthly)

Subject: Electrical and Electronics Engineering

- 1. Electronics for you(Monthly)
- 2. IEEMA Journal(Monthly)
- 3. International Journal of Power Engineering (Half Yearly)
- 4. Journal of the Institution of Engineers: Electrical and Electronics Engineering (Quarterly)
- 5. LEUKOS- Journal of Illuminating Engineering Society of North America (Quarterly)
- 6. Lighting India (formerly: The Luminaries) (Bimonthly)
- 7. <u>Lighting Research and Technology</u> (Quarterly)(P+Online Complimentary)
- 8. Power Line(Monthly)
- 9. Progressing Machine System (Half Yearly)(P+Online Complimentary)

Subject: Electronics and Communication

- 1. Electronic Bazar (Monthly)
- 2. Far East Journals of Electronics and Communications (Quarterly)
- 3. IETE Journal of Education (Quarterly)
- 4. IETE Journal of Research (Bimonthly)
- 5. IETE Technical Review(Bimonthly)
- 6. Indian Journal of Electronics and Communications (Half Yearly)
- 7. Indian Journal of Electronics Engineering (Half Yearly)
- 8. Indian Journal of Electronics Engineering Research (Half Yearly)
- 9. International Journal of Wireless Communication and Networking (Half Yearly)
- 10.International Journal of Wireless Communication and Simulation (Half Yearly)
- 11. International Journal of Communication Engineering and Technology (Half Yearly)
- 12. Journal of Micromechanics and Micro Engineering (Monthly)(Print+Online)
- 13. Journal of Electronic systems (Quarterly) (P+O)
- 14. Journal of Energy Storage and Conversion (Half Yearly)
- 15. Journal of Networking Technology (Quarterly)
- 16. Practical Wireless (Monthly)
- 17. Signals and Telecommunication Journals (HalfYearly) (P+O)
- 18. Voice and Data(Monthly)

Subject: Humanities and Management

- 1. American Journal of Education (Quarterly)
- 2. English Teaching: Practice and Critique (Triannual)
- 3. IIMB Management Review (Quarterly)
- 4. Indian Journal of Engineering Studies (Half Yearly)
- 5. Indian Management(Monthly)
- 6. International Journal of Engineering Education(Bimonthly)
- 7. ITL-International Journal of Applied Journal (Half Yearly)
- 8. <u>Language Teaching Research</u> (Bimonthly) (P+ Online Complimentary)
- 9. National Geography (Monthly)
- 10. Prabandhan: Indian Journal of Management (Monthly)
- 11.SRELS Journal of Information Management (Quarterly)

Subject: Instrumentation and Control Engineering

- 1. Asian Journal of Control (Online)
- 2. International journal of Modeling and Simulation (Online)
- 3. SIAM Journal on Control and Optimization (Bimonthly) (P+ Online Complimentary)
- 4. <u>Transaction of the Instrumentation of Measurement & Control</u> (Monthly) (P+ Online Complimentary)
- 5. Journal of the Instrument Society of India (Quarterly)

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Subject: Information & Communication Technology

- 1. Advance in Wireless and Mobile Communication (Half Yearly)
- 2. Current Development in Artificial Intelligence (Half Yearly)
- 3. CSI Communications (Monthly)
- 4. Information Security Education Journal (Half Yearly)(P +O)
- 5. International Journal of Applied Computing (Half Yearly)
- 6. International Journal of Information Technology & Knowledge Management (Half Yearly)
- 7. International Journal of Computing & Information Technology(Half Yearly)
- 8. <u>International Journal of Computational Linguistics Research</u>(Quarterly)(P+O)
- 9. <u>International Journal of Information Studies</u>(Quarterly)(P +O)
- 10. Journal of Data Processing (Quarterly) (P+O)
- 11. Journal of Information and Knowledge management (Quarterly) (P + O)
- 12. <u>Journal of E-Technology</u>(Quarterly) (P + O)
- 13.. Journal of Information Technology Review (Quarterly) (P+O)
- 14. Journal of Intelligent Computing (Quarterly) (P+O)
- 15. Journal of Multimedia Processing and Technologies (Quarterly) (P+O)
- 16. National Journal of System and Information Technology (Half Yearly)

Subject: MCA

- 1. Advances in Computational Sciences and Technology (Half Yearly)
- 2. Analysis and Applications (Bimonthly) (P+ O)
- 3. Indian Journal of Mobile computing (Half Yearly)
- 4. Indian Journal of Neural Networks (Half Yearly)
- 5. International Journal of NextGeneration Computing (Triannual)
- 6. International journal of Advanced Computer Engineering (Quarterly)
- 7. International journal of Intelligent Information Processing (Half Yearly)
- 8. International Journal of Robotics Researchand Development (Bimonthly)
- International Journal of software Engineer and Knowledge Engineering (Bimonthly) (P+ O)
- 10. Journal of Intelligent Computing and Applications (Half Yearly)

Subject: Mathematics

- 1. Algebra Colloquium (Quarterly) (P+ O)
- 2. <u>Discrete Mathematics, Algorithms and Applications</u> (Quarterly) (P+O)
- 3. Indian Journal of Pure and Applied Mathematics (Bimonthly)

Subject: Mechanical and IP Engineering

- 1. Capital Market (Fortnightly)
- 2. Indian Foundry Journal (Monthly)
- 3. Indian Journal of Engineering and Materials Sciences (Monthly)
- 4. Industrial Engineering Journal
- 5. Journal of Entrepreneurship (P+O)
- 6. <u>Journal of Materials: Design and Applications Proceedings of the Institution of Mechanical Engineering Part-L (P+O)</u>
- 7. Journal of the Institution of Engineers: Mechanical Engineering, Production
- 8. Popular Mechanics(Monthly)
- 9. Polymers and Polymer Composites (Print + O)

Subject: Mechatronics Engineering

- 1. Defense Science Journal (New) (Monthly)
- 2. Indian Journal of Automation and Robotics. (Half Yearly)
- 3. International Journal of Applied Engineering Research (Monthly)
- 4. International Journal of Mechatronics and Automation (Quarterly)
- 5. International journal of Robotics and Automation (Quarterly)
- 6. International Journal of Vehicle Structure and System (Quarterly)
- 7. Journal of Robotics and Mechatronics (3 issues/monthly)
- 8. STM: Journal of Mechatronics and Automation (Half Yearly)

Subject: Physics

- 1. Indian Journal of Pure and Applied Physics (Monthly)
- 2. International Journal of Advances in Physics (Half Yearly)
- 3. Proceedings of the Indian National Science Academy (Quarterly)

Subject: Printing and Media Engineering

- 1. American Cinematographer (Monthly)
- 2. Animation Magazine (Monthly)
- 3. Asian Photography & Imaging (Monthly)
- 4. Coramandala Printer (Monthly)
- 5. Digital Impression(Bimonthly)
- 6. Indian Printer and Publisher (Monthly)
- 7. National Geography Traveler (Monthly)
- Packaging India (Bimonthly)
 Rind Survey(Monthly)
- 9. Smart Photography (Monthly)
- 10. Screen Print India (Monthly)

Subject: Other Journals

- 1. Annals of Library and Information studies (Quarterly)
- 2. Discover India (Monthly)
- 3. Down To earth (Fortnightly)
- 4. Heritage Amruth (Bimonthly)
- 5. Life Positive(Monthly)
- 6. Science Report (Monthly)
- 7. University News(Weekly)