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| **PAAVAI ENGINEERING COLLEGE** | | | |
| **CENTRAL LIBRARAY (JOURNALS LIST 2018-19)** | | | |
| **HC = hard copy**  **Springer = Springer link journals**  **UG-ENGINEERING** | | | |
| **Sl.No.** | **Title** |  |
| **ECE** | | |
| **National** | |  |
| 1 | Nanotrends of Journal of Nanotechnology and its Applications | HC |
| 2 | Int. Journal of Electronic Network Devices and fields | HC |
| 3 | Journal of the Institution of Engineers: Electronics and Telecommunication Engineering (Renew) | HC |
| 4 | International Journal Of Electronics & Communication Engineering (New) | HC |
| 5 | International Journal of Photonics (New) | HC |
| 6 | Telecommunication Journal (New) | HC |
| 7 | International Journal of Network and Applications (New) | HC |
| 8 | International Journal of Computer & Internet Security (New) | HC |
| 9 | CSI Communication | HC |
| 10 | Power Engineering Journal | HC |
| 11 | International Journal of Wireless Network and Communications (New) | HC |
| 12 | Indian Journal of Computing Technology | HC |
| **INTERNATIONAL** | |  |
| 1 | Analog Integrated Circuits and Signal Processing | SPRINGER |
| 2 | Annals of Telecommunications | SPRINGER |
| 3 | Archives of Computational Methods in Engineering | SPRINGER |
| 4 | Journal of Communications Technology and Electronics | SPRINGER |
| 5 | Journal of Computational Electronics | SPRINGER |
| 6 | Journal of Electronic Testing | SPRINGER |
| **Magazine** | |  |
| 1 | Electronics Today | HC |
| **EEE** | | |
| **National** | |  |
| 1 | International association of Electricity Generation | HC |
| 2 | Journal of Power and River Valley Development | HC |
| 3 | IEEMA Journal | HC |
| 4 | Electrical Engineering Update (Renew) | HC |
| 5 | Energy and Fuel Users Journal (Renew) | HC |
| 6 | Journal of the Institution of Engineers: Electrical Engineering (Renew) | HC |

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| **International** | | |
| 1 | IEEE – Electromagnetic Compatibility | HC |
| 2 | IEEE Trans on Control Systems Technology | HC |
| 3 | IEEE Trans on Dielectric and Electrical Insulation | HC |
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| **CSE** | | |
| **National** | | |
| 1 | ICFAI Journal of Computer Sciences | HC |
| 2 | ICFAI Journal of Computational Mathematics | HC |
| 3 | Journal of Computer Society of India | HC |
| 4 | Institutions of Engineers: Compuer Engineering | HC |
| 5 | Indian Journal of Computing Technology | HC |
| 6 | Journal of Computer Science (New) | HC |
| 7 | CSI Communication | HC |
| 8 | International Journal of Software and Computer Aided Engineering (New) | HC |
| 9 | International Journal of Network and Applications (New) | HC |
| 10 | International Journal of Computer & Internet Security (New) | HC |
| 11 | International Journal of Information Science and Applications (New) | HC |
| 12 | International Journal of InformATION and Computation Technology (New) | HC |
| **INTERNATIONAL** | |  |
| 1 | International Journal of Automation and Computing | SPRINGER |
| 2 | International Journal of Computer Vision | SPRINGER |
| 3 | International Journal on Digital Libraries | SPRINGER |
| 4 | International Journal on Document Analysis and Recognition (IJDAR) | SPRINGER |
| 5 | International Journal of Information Security (IJIS) | SPRINGER |
| 6 | International Journal of Parallel Programming | SPRINGER |
| **MAGAZINE** | |  |
| 1 | Network Computing | HC |
| 2 | Tamil Computer | HC |
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| **IT** | | |
| **National** | |  |
| 1 | ICFAI Journal of Information Technology | HC |
| 2 | Journal of Software Engineering | HC |
| 3 | DESIDOC Bulletin of Information Technology | HC |
| 4 | Journal of Computer Science and Applications (New) | HC |
| 5 | International Journal of Wireless Network and Communications (New) | HC |
| 6 | ORACLE | HC |
| **INTERNATIONAL** | |  |
| 1 | Journal of Automated Reasoning | SPRINGER |
| 2 | Journal of Computer Science and Technology | SPRINGER |
| 3 | Journal in Computer Virology | SPRINGER |
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| **Mechanical** | | |
| **National** | |  |
| 1 | Journal of Energy Heat and Mass Transfer | HC |
| 2 | Journal of Mines Metals and Fuels | HC |
| 3 | Journal of Scientific and Industrial Research (Renew) | HC |
| 4 | Indian foundry journal (Renew) | HC |
| 5 | Journal of the Institution of Engineers: Mechanical Engineering (Renew) | HC |
| 6 | ICFAI Journal of Mechanical Engineering (New) | HC |
| 7 | Manufacturing Technology Today (Renew) | HC |
| 8 | The Machinist (Renew) | HC |
| 9 | Computational Mechanics | SPRINGER |
| 10 | Continuum Mechanics and Thermodynamics | SPRINGER |
| 11 | Heat and Mass Transfer | SPRINGER |
| 12 | Intelligent Service Robotics | SPRINGER |
| **INTERNATIONAL** | |  |
| 1 | The International Journal of Advanced Manufacturing Technology | SPRINGER |
| 2 | International Journal of Control, Automation and Systems | SPRINGER |
| 3 | International Journal on Interactive Design and Manufacturing (IJIDeM) | SPRINGER |
| 4 | The International Journal of Advanced Manufacturing Technology | SPRINGER |
| 5 | International Journal of Control, Automation and Systems | SPRINGER |
| 6 | International Journal on Interactive Design and Manufacturing (IJIDeM) | SPRINGER |
| **Civil** | | |
| **National** | |  |
| 1 | Times Journal of Construction and design | HC |
| 2 | ICFAI Journal of Soil and Water Sciences | HC |
| 3 | Indian Geotechnical Journal (Renew) | HC |
| 4 | Scientific Transactions in Environment and Technovation (Renew) | HC |
| 5 | The Indian Concrete Journal (Renew) | HC |
| 6 | ICFAI Journal of Structural Engineering (New) | HC |
| **International** | | |
| 1 | ACI Structural Journal | HC |
| 2 | ACI Material Journal | HC |
| 3 | ASCE Natural Hazards Review | HC |
| 4 | ASCE Structural Design & Construction | HC |
| 5 | ASCE Journal of Energy Engg. | HC |
| 6 | ASCE Surveying Engineering | HC |
| **MAGAZINE** | |  |
| 1 | Inside Outside (Renew) | HC |
| 2 | A+D | HC |

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| **MBA** | | |
| **National** | |  |
| 1 | Economic Challenger | HC |
| 2 | IIMB Management Review | HC |
| 3 | University News | HC |
| 4 | Prajnan – Journal of Social and Management Sciences | HC |
| 5 | ICFAI Journal of Management Research (Renew) | HC |
| 6 | ICFAI Journal of Corporate Governance (New) | HC |
| 7 | ICFAI Journal of Marketing Management & Consumer Behavior & Services Marketing (New) | HC |
| 8 | ICFAI Journal of Operations Management (Renew) | HC |
| 9 | ICFAI Journal of Knowledge Management (Renew) | HC |
| 10 | ICFAI Journal of Business Strategy & Mergers and Acquisitions (New) | HC |
| 11 | ICFAI Journal of Entrepreneurship Development (Renew) | HC |
| 12 | ICFAI Journal of Brand Management (Renew) | HC |
| 13 | ICFAI Journal of Applied Finance & International Business (Renew) | HC |
| 14 | ICFAI Journal of Bank Management (New) | HC |
| 15 | ICFAI Journal of Financial Risk Management & Derivatives Markets (Renew) | HC |
| 16 | ICFAI Journal of Managerial Economics & Industrial Economics (New) | HC |
| 17 | ICFAI Journal of Banking & Insurance Law (New) | HC |
| **International** | |  |
| 1 | Journal of Management | HC |
| 2 | Journal of Multinational Financial Management | HC |
| 3 | Journal of Public Policy and Marketing | HC |
| 4 | Academy of Management Journal | HC |
| 5 | Journal of Marketing Research | HC |
| 6 | Journal of Financial Stability | HC |
| 7 | Journal of International Marketing | HC |
| 8 | Journal of Emerging Market Finance | HC |
| 9 | Journal of Entrepreneurship | HC |
| 10 | Journal of Financial Markets | HC |
| 11 | Journal of Marketing | HC |
| 12 | Academy of Management Review | HC |
| 13 | Academy of Management Perspectives | HC |
| 14 | Academy of Management Learning and Education | HC |
| 15 | California Management Review | HC |

**PG-ENGINEERING**

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| **ME.AE** | | | | |
| **National** | | |  | |
| 1 | | Int. Journal of Electronic Network Devices and fields | HC | |
| 2 | | Journal of the Institution of Engineers: Electronics and Telecommunication Engineering (Renew) | HC | |
| 3 | | International Journal Of Electronics & Communication Engineering (New) | HC | |
| 4 | | International association of Electricity Generation | HC | |
| 5 | | Journal of Power and River Valley Development | HC | |
| **INTERNATIONAL** | | |  | |
| 1 | | Radioelectronics and Communications Systems | SPRINGER | |
| 2 | | Journal of Signal Processing Systems | SPRINGER | |
| 3 | | Wireless Personal Communications | SPRINGER | |
| 4 | | Microsystem Technologies | SPRINGER | |
| 5 | | Sensing and Imaging: An International Journal | SPRINGER | |
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| **ME.VLSI** | | | | |
| **National** | | | | |
| 1 | International Journal of Photonics (New) | | | HC |
| 2 | Telecommunication Journal (New) | | | HC |
| 3 | Int. Journal of Electronic Network Devices and fields | | | HC |
| 4 | Journal of the Institution of Engineers: Electronics and Telecommunication Engineering (Renew) | | | HC |
| 5 | Journal of Power and River Valley Development | | | HC |
| **INTERNATIONAL** | | | |  |
| 1 | Circuits, Systems and Signal Processing | | | SPRINGER |
| 2 | Microsystem Technologies | | | SPRINGER |
| 3 | Formal Methods in System Design | | | SPRINGER |
| 4 | Wireless Networks | | | SPRINGER |
| 5 | Design Automation for Embedded Systems | | | SPRINGER |
|  |  | | | |
| **ME.CSE** | | | | |
| **National** | | |  | |
| 1 | | Indian Journal of Computing Technology | HC | |
| 2 | | Journal of Computer Science (New) | HC | |
| 3 | | International Journal of Software and Computer Aided Engineering (New) | HC | |
| 4 | | International Journal of Network and Applications (New) | HC | |
| 5 | | International Journal of Information Science and Applications (New) | HC | |

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| **INTERNATIONAL** | |  |
| 1 | Automated Software Engineering | SPRINGER |
| 2 | Automatic Control and Computer Sciences | SPRINGER |
| 3 | Automatic Documentation and Mathematical Linguistics | SPRINGER |
| 4 | Cluster Computing | SPRINGER |
| 5 | Computer Science - Research and Development | SPRINGER |
| **ME.PED** | | |
| **National** | |  |
| 1 | Journal of Power and River Valley Development | HC |
| 2 | IEEMA Journal | HC |
| 3 | Electrical Engineering Update (Renew) | HC |
| 4 | Energy and Fuel Users Journal (Renew) | HC |
| 5 | Journal of the Institution of Engineers: Electrical Engineering (Renew) | HC |
| **INTERNATIONAL** | |  |
| 1 | Applied Solar Energy | SPRINGER |
| 2 | Frontiers of Electrical and Electronic Engineering in China | SPRINGER |
| 3 | Journal of Dynamical and Control Systems | SPRINGER |
| 4 | Journal of Fusion Energy | SPRINGER |
| 5 | Power Technology and Engineering | SPRINGER |
| **ME.ED** | | |
| **National** | |  |
| 1 | Journal of Mines Metals and Fuels | HC |
| 2 | Journal of Scientific and Industrial Research (Renew) | HC |
| 3 | Indian foundry journal (Renew) | HC |
| 4 | Journal of the Institution of Engineers: Mechanical Engineering (Renew) | HC |
| 5 | ICFAI Journal of Mechanical Engineering (New) | HC |
| **INTERNATIONAL** | |  |
| 1 | International Journal of Mechanics and Materials in Design | SPRINGER |
| 2 | International Journal of Precision Engineering and Manufacturing | SPRINGER |
| 3 | Flexible Services and Manufacturing Journal | SPRINGER |
| 4 | Journal of Intelligent Manufacturing | SPRINGER |
| 5 | Journal of Intelligent and Robotic Systems | SPRINGER |
| **S&H** | | |
| **NATIONAL** | |  |
| 1 | Chemistry Today | HC |
| 2 | Mathematics Today | HC |
| 3 | Physics for You | HC |
| **General** | | |
| **Magazine** | |  |
| 1 | General Knowledge Today | HC |
| 2 | Competition Success Review | HC |