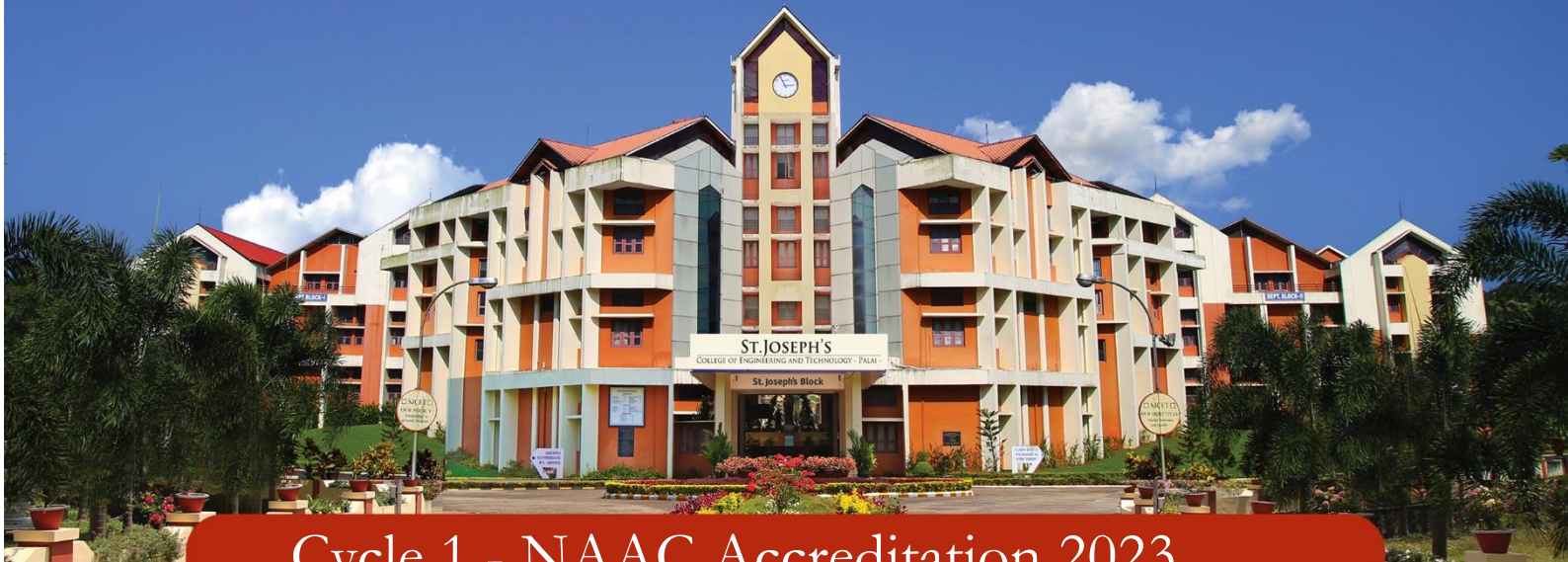




# ST. JOSEPH'S

COLLEGE OF ENGINEERING  
AND TECHNOLOGY,  
- PALAI -

Choondacherry P.O., Palai, Kottayam Pin 686579, Kerala, India  
Phone: +91 4822-239700, 239301, 239302  
Email: [info@sjcetpalai.ac.in](mailto:info@sjcetpalai.ac.in) • Website: [www.sjcetpalai.ac.in](http://www.sjcetpalai.ac.in)



Cycle 1 - NAAC Accreditation 2023

Criterion – 6.3

## Faculty Empowerment Strategies

6.3.2 Percentage of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the last five years

*Submitted to:*



**National Assessment and Accreditation Council**



## Criteria 6.3.1

# 9. Library

## CONTENTS

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[List of Journals available](#)

RESEARCH SCHOLARS CUBICLE

GPS Map Camera


Choondacherry, Kerala, India

PPGG+VJ4, Choondacherry, Kerala 686579, India

Lat 9.727029°

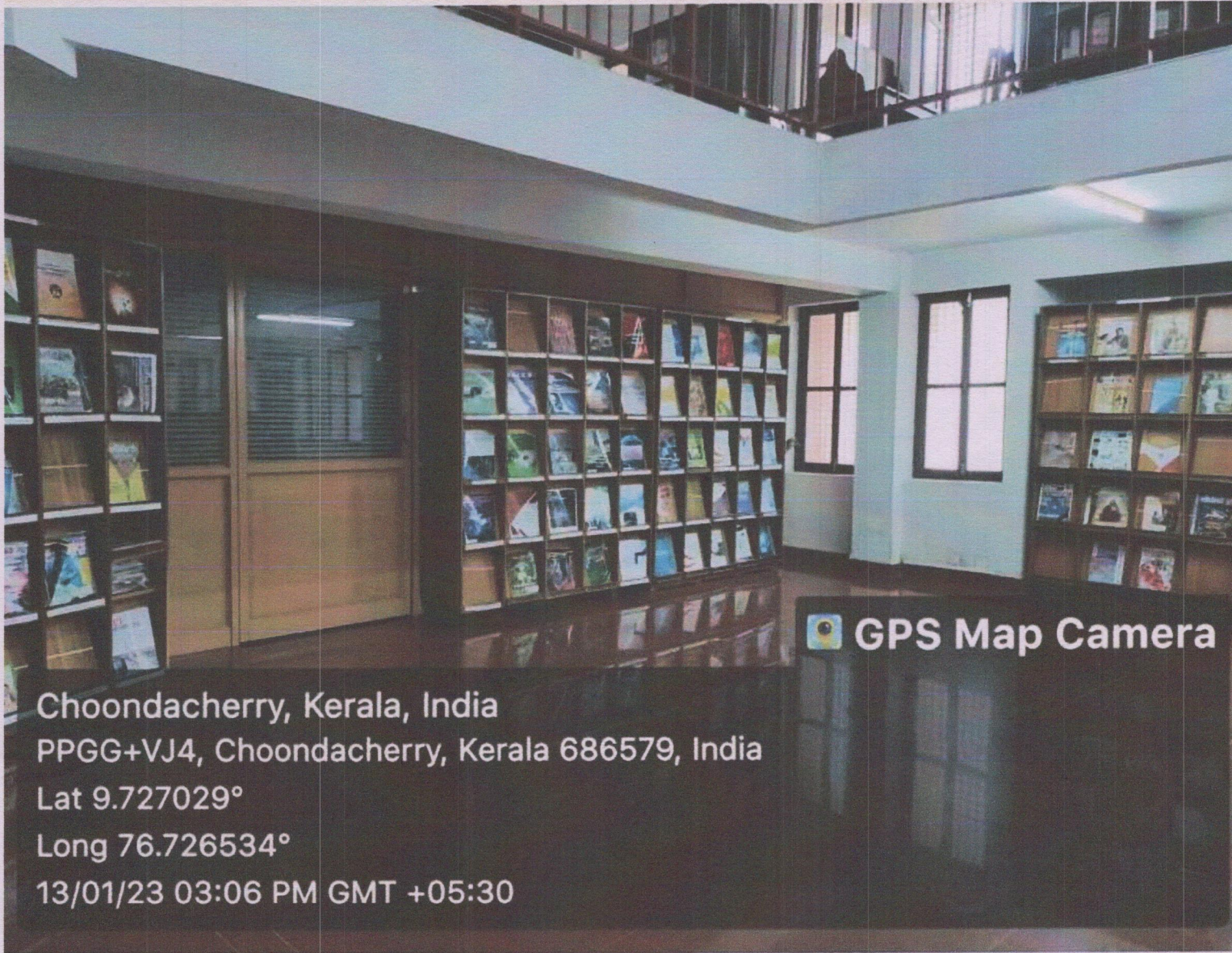
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 **GPS Map Camera**

Choondacherry, Kerala, India

PPGG+VJ4, Choondacherry, Kerala 686579, India

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GPS Map Camera

Choondacherry, Kerala, India

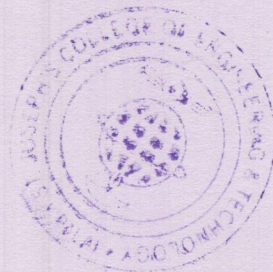
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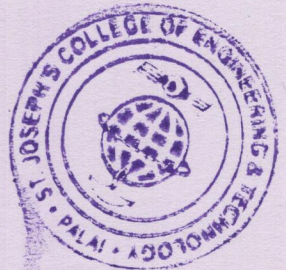




GPS Map Camera

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PPGG+VJ4, Choondacherry, Kerala 686579, India  
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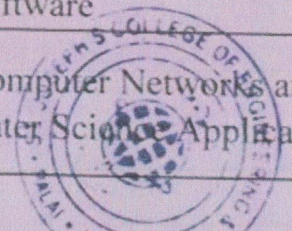
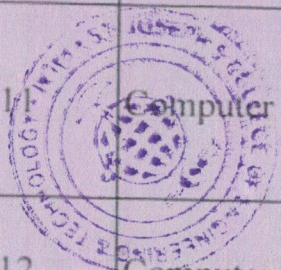


**SCIENCE DIRECT TITLES**

S. No.	Subject Domain	Subject Sub-Domains	Journal Title
1	Engineering	Aerospace Engineering	Acta Astronautica
2	Engineering	Aerospace Engineering	Aerospace Science and Technology
3	Engineering	Aerospace Engineering	Progress in Aerospace Sciences
4	Engineering	Aerospace Engineering, Automotive Engineering, Control and Systems Engineering, Electrical and Electronic Engineering, Industrial and Manufacturing Engineering	Control Engineering Practice
5	Computer Science	Artificial Intelligence	Artificial Intelligence in Medicine
6	Computer Science	Artificial Intelligence	Cognitive Systems Research
7	Computer Science	Artificial Intelligence	Neurocomputing
8	Computer Science, Engineering	Artificial Intelligence, Civil and Structural Engineering, Control and Systems Engineering, Mechanical Engineering	Advanced Engineering Informatics
9	Computer Science, Engineering	Artificial Intelligence, Computational Theory and Mathematics, Computer Networks and Communications, Electrical and Electronic Engineering	International Journal of Electrical Power Energy Systems
10	Computer Science, Engineering	Artificial Intelligence, Computational Theory and Mathematics, Engineering (General)	Artificial Intelligence
11	Computer Science	Artificial Intelligence, Computer Graphics and Computer-Aided Design, Computer Science Applications, Hardware and Architecture, Human-Computer Interaction, Software	Entertainment Computing
12	Computer Science	Artificial Intelligence, Computer Networks and Communications, Computer Science Applications	Electronic Commerce Research and Applications

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S. No.	Subject Domain	Subject Sub-Domains	Journal Title
23	Computer Science, Engineering	Artificial Intelligence, Human-Computer Interaction, Industrial and Manufacturing Engineering	International Journal of Human-Computer Studies
24	Computer Science, Engineering	Artificial Intelligence, Information Systems, Control and Systems Engineering	Data & Knowledge Engineering
25	Chemical Engineering, Materials Science, Life Sciences	Bioengineering, Biomaterials, Biochemistry, Genetics and Molecular Biology	Acta Biomaterialia
26	Engineering	Biomedical Engineering	Biocybernetics and Biomedical Engineering
27	Engineering	Biomedical Engineering	Biomaterials
28	Engineering	Biomedical Engineering	Biosensors and Bioelectronics
29	Engineering	Biomedical Engineering	Irbm
30	Engineering	Biomedical Engineering	IRBM News
31	Engineering	Biomedical Engineering	Journal of Biomechanics
32	Engineering	Biomedical Engineering	Medical Engineering & Physics
33	Engineering	Biomedical Engineering	Nanomedicine: Nanotechnology, Biology and Medicine
34	Engineering	Biomedical Engineering	Zeitschrift für Medizinische Physik
35	Engineering	Biomedical Engineering, Mechanics of Materials	Journal of the Mechanical Behavior of Biomedical Materials
36	Materials Science	Ceramics and Composites	Composites Part A: Applied Science and Manufacturing
37	Chemical Engineering, Materials Science	Chemical Engineering (General), Materials Chemistry	Dyes and Pigments
38	Engineering	Civil and Structural Engineering	Building and Environment
39	Engineering	Civil and Structural Engineering	Composite Structures
40	Engineering	Civil and Structural Engineering	Construction and Building Materials

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S. No.	Subject Domain	Subject Sub-Domains	Journal Title
58	Engineering	Civil and Structural Engineering, Mechanical Engineering	NDT & E International
59	Engineering	Civil and Structural Engineering, Mechanical Engineering	Thin-Walled Structures
60	Engineering	Civil and Structural Engineering, Mechanical Engineering, Mechanics of Materials	Archives of Civil and Mechanical Engineering
61	Engineering	Civil and Structural Engineering, Mechanical Engineering, Mechanics of Materials	International Journal of Solids and Structures
62	Engineering	Civil and Structural Engineering, Mechanical Engineering, Ocean Engineering	Engineering Structures
63	Engineering	Civil and Structural Engineering, Mechanical Engineering, Safety, Risk, Reliability and Quality	Nuclear Engineering and Design
64	Engineering	Civil and Structural Engineering, Mechanical Engineering, Safety, Risk, Reliability and Quality	Structural Safety
65	Engineering	Civil and Structural Engineering, Mechanical Engineering, Safety, Risk, Reliability and Quality	Structures
66	Engineering	Civil and Structural Engineering, Safety, Risk, Reliability and Quality	Fire Safety Journal
67	Mathematics	Computational Mathematics, Applied Mathematics	Journal of Computational and Applied Mathematics
68	Engineering	Computational Mechanics	Computational Materials Science
69	Engineering	Computational Mechanics, Control and Systems Engineering	Applied Mathematical Modelling
70	Engineering	Computational Mechanics, Control and Systems Engineering	Applied Mathematics Letters

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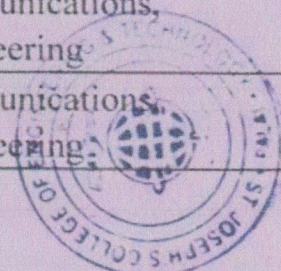
S. No.	Subject Domain	Subject Sub-Domains	Journal Title
83	Computer Science, Engineering	Computational Theory and Mathematics, Electrical and Electronic Engineering	Computational Statistics & Data Analysis
84	Computer Science	Computational Theory and Mathematics, Information Systems	The Journal of Strategic Information Systems
85	Computer Science	Computational Theory and Mathematics, Software	Science of Computer Programming
86	Computer Science	Computer Graphics and Computer-Aided Design	Computer Aided Geometric Design
87	Computer Science	Computer Graphics and Computer-Aided Design	Computers & Graphics
88	Computer Science	Computer Graphics and Computer-Aided Design	Graphical Models
89	Computer Science	Computer Graphics and Computer-Aided Design	Journal of Molecular Graphics and Modelling
90	Computer Science, Engineering	Computer Graphics and Computer-Aided Design, Civil and Structural Engineering, Engineering (General), Industrial and Manufacturing Engineering	Design Studies
91	Computer Science, Engineering	Computer Graphics and Computer-Aided Design, Computer Science Applications, Computer Vision and Pattern Recognition, Biomedical Engineering	Medical Image Analysis
92	Computer Science, Engineering	Computer Graphics and Computer-Aided Design, Industrial and Manufacturing Engineering	Computer-Aided Design
93	Computer Science	Computer Networks and Communications	Journal of Network and Computer Applications

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S. No.	Subject Domain	Subject Sub-Domains	Journal Title
101	Computer Science	Computer Networks and Communications, Computer Science Applications, Information Systems	Journal of Information Security and Applications
102	Computer Science	Computer Networks and Communications, Computer Science Applications, Information Systems, Software	Journal of Systems and Software
103	Computer Science	Computer Networks and Communications, Computer Science Applications, Software	Computer Fraud & Security
104	Computer Science	Computer Networks and Communications, Computer Science Applications, Software	Computer Standards & Interfaces
105	Computer Science	Computer Networks and Communications, Computer Science Applications, Software	Network Security
106	Computer Science, Engineering	Computer Networks and Communications, Control and Systems Engineering	Ad Hoc Networks
107	Computer Science, Engineering	Computer Networks and Communications, Control and Systems Engineering, Electrical and Electronic Engineering	Computers & Electrical Engineering
108	Computer Science, Engineering	Computer Networks and Communications, Control and Systems Engineering, Electrical and Electronic Engineering	Optical Switching and Networking
109	Computer Science, Engineering	Computer Networks and Communications, Electrical and Electronic Engineering	AEÜ - International Journal of Electronics and Communications
110	Computer Science, Engineering	Computer Networks and Communications, Electrical and Electronic Engineering	Computer Communications
111	Computer Science, Engineering	Computer Networks and Communications, Electrical and Electronic Engineering	Computer Networks

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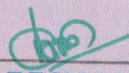


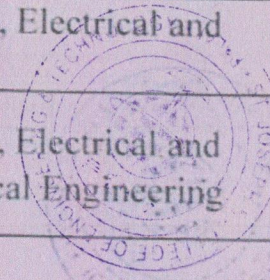
S. No.	Subject Domain	Subject Sub-Domains	Journal Title
126	Computer Science	Computer Science (General), Software	Computer Methods and Programs in Biomedicine
127	Computer Science	Computer Science Applications	Computer Physics Communications
128	Computer Science	Computer Science Applications	Computerized Medical Imaging and Graphics
129	Computer Science	Computer Science Applications	Computers and Electronics in Agriculture
130	Computer Science	Computer Science Applications	Computers in Biology and Medicine
131	Computer Science	Computer Science Applications	Computers in Human Behavior
132	Computer Science	Computer Science Applications	Computers, Environment and Urban Systems
133	Computer Science	Computer Science Applications	Journal of Biomedical Informatics
134	Computer Science	Computer Science Applications	Journal of Computational Physics
135	Computer Science	Computer Science Applications	World Patent Information
136	Computer Science, Engineering	Computer Science Applications, Automotive Engineering	Transportation Research Part C: Emerging Technologies
137	Computer Science	Computer Science Applications, Civil and Structural Engineering	Computers and Geotechnics
138	Computer Science, Engineering	Computer Science Applications, Computational Mechanics	Computer Methods in Applied Mechanics and Engineering
139	Computer Science, Engineering	Computer Science Applications, Computational Mechanics	Computers & Structures
140	Computer Science, Engineering	Computer Science Applications, Computational Mechanics	Engineering Analysis with Boundary Elements
141	Computer Science, Engineering	Computer Science Applications, Computational Mechanics	Finite Elements in Analysis and Design
142	Computer Science, Engineering	Computer Science Applications, Control Systems Engineering	Applied Soft Computing


  
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S. No.	Subject Domain	Subject Sub-Domains	Journal Title
154	Computer Science, Engineering	Computer Vision and Pattern Recognition, Signal Processing, Electrical and Electronic Engineering	Image and Vision Computing
155	Computer Science, Engineering	Computer Vision and Pattern Recognition, Signal Processing, Electrical and Electronic Engineering	Pattern Recognition
156	Computer Science, Engineering	Computer Vision and Pattern Recognition, Signal Processing, Electrical and Electronic Engineering	Signal Processing: Image Communication
157	Engineering	Control and Systems Engineering	Biosystems Engineering
158	Engineering	Control and Systems Engineering	Computers & Chemical Engineering
159	Engineering	Control and Systems Engineering	Mathematics and Computers in Simulation
160	Engineering	Control and Systems Engineering	Nonlinear Analysis: Hybrid Systems
161	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering	Annual Reviews in Control
162	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering	Automatica
163	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering	ISA Transactions
164	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering	Measurement
165	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering	Systems & Control Letters
166	Engineering	Control and Systems Engineering, Electrical and Electronic Engineering, Mechanical Engineering	Flow Measurement and Instrumentation

  
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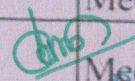


S. No.	Subject Domain	Subject Sub-Domains	Journal Title
187	Engineering	Engineering (General)	Nonlinear Analysis: Real World Applications
188	Engineering	Engineering (General)	Optik
189	Engineering	Engineering (General)	Science Bulletin
190	Engineering	Engineering (General)	Sustainable Materials and Technologies
191	Engineering	Engineering (General)	Sustainable Production and Consumption
192	Engineering	Engineering (General), Mechanical Engineering	Tribology International
193	Computer Science, Engineering	Hardware and Architecture, Control and Systems Engineering, Electrical and Electronic Engineering	Microelectronics Journal
194	Computer Science, Engineering	Hardware and Architecture, Control and Systems Engineering, Electrical and Electronic Engineering	Microelectronics Reliability
195	Computer Science, Engineering	Hardware and Architecture, Electrical and Electronic Engineering	Microelectronic Engineering
196	Computer Science, Engineering	Hardware and Architecture, Human-Computer Interaction, Electrical and Electronic Engineering, Industrial and Manufacturing Engineering	Displays
197	Computer Science, Engineering	Hardware and Architecture, Software, Electrical and Electronic Engineering	Integration
198	Computer Science	Human-Computer Interaction	International Journal of Child-Computer Interaction
199	Computer Science, Engineering	Human-Computer Interaction, Industrial and Manufacturing Engineering	Applied Ergonomics
200	Computer Science	Human-Computer Interaction, Information Systems, Software	Information and Software Technology

  
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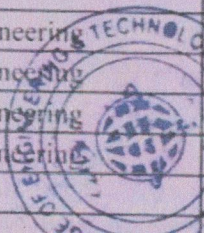
S. No.	Subject Domain	Subject Sub-Domains	Journal Title
218	Computer Science	Information Systems	Telecommunications Policy
219	Computer Science	Information Systems, Software	Journal of Web Semantics
220	Engineering	Mechanical Engineering	Applied Acoustics
221	Engineering	Mechanical Engineering	Applied Thermal Engineering
222	Engineering	Mechanical Engineering	Combustion and Flame
223	Engineering	Mechanical Engineering	Communications in Nonlinear Science and Numerical Simulation
224	Engineering	Mechanical Engineering	Energy Conversion and Management
225	Engineering	Mechanical Engineering	Engineering Fracture Mechanics
226	Engineering	Mechanical Engineering	European Journal of Mechanics - B/Fluid
227	Engineering	Mechanical Engineering	Experimental Thermal and Fluid Science
228	Engineering	Mechanical Engineering	International Communications in Heat and Mass Transfer
229	Engineering	Mechanical Engineering	International Journal of Heat and Fluid Flow
230	Engineering	Mechanical Engineering	International Journal of Heat and Mass Transfer
231	Engineering	Mechanical Engineering	International Journal of Multiphase Flow
232	Engineering	Mechanical Engineering	International Journal of Non-Linear Mechanics
233	Engineering	Mechanical Engineering	International Journal of Refrigeration
234	Engineering	Mechanical Engineering	International Journal of Thermal Sciences
235	Engineering	Mechanical Engineering	Journal of Fluids and Structures

  
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 Mechanical Engineering



S. No.	Subject Domain	Subject Sub-Domains	Journal Title
252	Engineering	Mechanical Engineering, Mechanics of Materials	Mechanics of Materials
253	Engineering	Mechanical Engineering, Mechanics of Materials	Mechanics Research Communications
254	Engineering	Mechanical Engineering, Mechanics of Materials	Theoretical and Applied Fracture Mechanics
255	Engineering	Mechanical Engineering, Safety, Risk, Reliability and Quality	Reliability Engineering & System Safety
256	Engineering	Mechanics of Materials	International Journal of Rock Mechanics and Mining Sciences
257	Engineering	Mechanics of Materials	Materials Today
258	Engineering	Ocean Engineering	Applied Ocean Research
259	Engineering	Ocean Engineering	Coastal Engineering
260	Engineering	Ocean Engineering	Marine Policy
261	Engineering	Ocean Engineering	Ocean & Coastal Management
262	Engineering	Ocean Engineering	Ocean Engineering
263	Engineering	Safety, Risk, Reliability and Quality	Accident Analysis & Prevention
264	Engineering	Safety, Risk, Reliability and Quality	Journal of Loss Prevention in the Process Industries
265	Engineering	Safety, Risk, Reliability and Quality	Journal of Safety Research
266	Engineering	Safety, Risk, Reliability and Quality	Safety Science
267	Computer Science, Engineering	Signal Processing, Biomedical Engineering, Control and Systems Engineering	Biomedical Signal Processing and Control
268	Computer Science, Engineering	Signal Processing, Control and Systems Engineering, Electrical and Electronic Engineering	Journal of the Franklin Institute
269	Computer Science, Engineering	Signal Processing, Electrical and Electronic Engineering	Computer Speech and Language
270	Computer Science, Engineering	Signal Processing, Electrical and Electronic Engineering	Digital Signal Processing
271	Computer Science, Engineering	Signal Processing, Electrical and Electronic Engineering	Signal Processing
272	Computer Science, Engineering	Signal Processing, Electrical and Electronic Engineering	Speech Communication
273	Computer Science, Engineering	Signal Processing, Mechanical Engineering	Mechanical Systems and Signal Processing
274	Computer Science	Software	

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publication_title	subjects
Bell Labs Technical Journal	Communication, Networking and Broadcast Technologies
China Communications	Communication, Networking and Broadcast Technologies
Computer	Computing and Processing
Computing in Science & Engineering	Computing and Processing; Bioengineering; Communication, Networking and Broadcast Technologies
IEEE Aerospace and Electronic Systems Magazine	Aerospace; Transportation
IEEE Annals of the History of Computing	Computing and Processing; General Topics for Engineers
IEEE Antennas and Propagation Magazine	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics
IEEE Antennas and Wireless Propagation Letters	Fields, Waves and Electromagnetics
IEEE BITS the Information Theory Magazine	Computing and Processing
IEEE Canadian Journal of Electrical and Computer Engineering	Computing and Processing
IEEE Circuits and Systems Magazine	Components, Circuits, Devices and Systems
IEEE Cloud Computing	Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Communications Letters	Communication, Networking and Broadcast Technologies
IEEE Communications Magazine	Power, Energy and Industry Applications; Signal Processing and Analysis; Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Communications Standards Magazine	Communication, Networking and Broadcast Technologies
IEEE Communications Surveys & Tutorials	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis
IEEE Computational Intelligence Magazine	Computing and Processing; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies
IEEE Computer Architecture Letters	Computing and Processing
IEEE Computer Graphics and Applications	Computing and Processing; General Topics for Engineers
IEEE Consumer Electronics Magazine	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing
IEEE Control Systems	Robotics and Control Systems; Computing and Processing; Components, Circuits, Devices and Systems
IEEE Control Systems Letters	Robotics and Control Systems; Computing and Processing; Components, Circuits, Devices and Systems
IEEE Design & Test	Computing and Processing; Components, Circuits, Devices and Systems
IEEE Electrical Insulation Magazine	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas
IEEE Electrification Magazine	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics
IEEE Electromagnetic Compatibility Magazine	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing
IEEE Electron Device Letters	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems
IEEE Electron Devices Magazine	
IEEE Embedded Systems Letters	Computing and Processing; Components, Circuits, Devices and Systems
IEEE Engineering Management Review	Engineering Profession; General Topics for Engineers
IEEE Geoscience and Remote Sensing Letters	Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing
IEEE Geoscience and Remote Sensing Magazine	Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing
IEEE Industrial Electronics Magazine	Power, Energy and Industry Applications; Signal Processing and Analysis
IEEE Industry Applications Magazine	Power, Energy and Industry Applications; Signal Processing and Analysis; Components, Circuits, Devices and Systems; Computing and Processing
IEEE Instrumentation & Measurement Magazine	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Intelligent Systems	Computing and Processing; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems
IEEE Intelligent Transportation Systems Magazine	Transportation; Aerospace; Computing and Processing; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics
IEEE Internet Computing	Computing and Processing
IEEE Internet of Things Journal	Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Internet of Things Magazine	Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Journal of Biomedical and Health Informatics	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis
IEEE Journal of Electromagnetics, RF and Microwave Engineering	Bioengineering; Fields, Waves and Electromagnetics
IEEE Journal of Emerging and Selected Topics in Circuits and Systems	Power, Energy and Industry Applications; Robotics and Control Systems
IEEE Journal of Emerging and Selected Topics in Power Electronics	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Journal of Oceanic Engineering	Geoscience; Power, Energy and Industry Applications
IEEE Journal of Photovoltaics	Photonics and Electrooptics
IEEE Journal of Quantum Electronics	Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics
IEEE Journal of Radio Frequency Identification	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis
IEEE Journal of Selected Topics in Quantum Electronics	Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics
IEEE Journal of Selected Topics in Signal Processing	Signal Processing and Analysis
IEEE Journal of Solid-State Circuits	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Computing and Processing
IEEE Journal on Emerging and Selected Topics in Power Electronics	Components, Circuits, Devices and Systems
IEEE Journal on Flexible Electronics	Components, Circuits, Devices and Systems
IEEE Journal on Miniaturization for Air and Space	Aerospace; Components, Circuits, Devices and Systems; Transportation
IEEE Journal on Multiscale and Multiphysics Computing	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Computing and Processing
IEEE Journal on Selected Areas in Communication	Communication, Networking and Broadcast Technologies
IEEE Journal on Selected Areas in Information Theory	Communication, Networking and Broadcast Technologies
IEEE Letters of the Computational Society	Computing and Processing
IEEE Letters on Electromagnetic Compatibility	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas
IEEE Magnetics	Fields, Waves and Electromagnetics

IEEE Micro	Computing and Processing
IEEE Microwave and Wireless Components Letters	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Signal Processing
IEEE Microwave and Wireless Technology Letters	Fields, Waves and Electromagnetics
IEEE Microwave Magazine	Fields, Waves and Electromagnetics
IEEE MultiMedia	Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing
IEEE Nanotechnology Magazine	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Network	Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Networking Letters	Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Pervasive Computing	Computing and Processing
IEEE Photonics Technology Letters	Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics
IEEE Power and Energy Magazine	Power, Energy and Industry Applications; Geoscience
IEEE Power Electronics Magazine	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Pulse	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems
IEEE Reviews in Biomedical Engineering	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies
IEEE Revista Iberoamericana de Tecnologías del	General Topics for Engineers
IEEE Robotics & Automation Magazine	Robotics and Control Systems; Aerospace; Components, Circuits, Devices and Systems; Computing and Processing; Engineering Profession; General Topics for Engineers; Signal Processing and Analysis;
IEEE Robotics and Automation Letters	Robotics and Control Systems; Computing and Processing; Components, Circuits, Devices and Systems
IEEE Security & Privacy	Computing and Processing; Aerospace; Bioengineering; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields, Waves and Electromagnetics; General Topics for Engineers; Nuclear Engineering; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Communication, Networking and Broadcast Technologies;
IEEE Sensors Journal	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Robotics and Control Systems
IEEE Sensors Letters	Components, Circuits, Devices and Systems; Robotics and Control Systems; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis
IEEE Signal Processing Letters	Signal Processing and Analysis; Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Signal Processing Magazine	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Software	Computing and Processing
IEEE Solid-State Circuits Letters	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Solid-State Circuits Magazine	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Aerospace; Computing and Processing; Fields, Waves and Electromagnetics; Geoscience; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Communication, Networking and Broadcast Technologies
IEEE Systems Journal	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Systems, Man, and Cybernetics Magazine	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers; Power, Energy and Geoscience
IEEE Technology and Society Magazine	General Topics for Engineers; Engineering Profession
IEEE Technology Policy and Ethics	
IEEE Transactions on Aerospace and Electronic Systems	Aerospace; Robotics and Control Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies
IEEE Transactions on Affective Computing	Computing and Processing; Robotics and Control Systems; Signal Processing and Analysis
IEEE Transactions on AgriFood Electronics	Components, Circuits, Devices and Systems; General Topics for Engineers; Computing and Processing
IEEE Transactions on Antennas and Propagation	Fields, Waves and Electromagnetics; Aerospace; Transportation; Components, Circuits, Devices and Systems
IEEE Transactions on Applied Superconductivity	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Artificial Intelligence	Computing and Processing
IEEE Transactions on Automatic Control	Signal Processing and Analysis
IEEE Transactions on Automation Science and Engineering	Robotics and Control Systems; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Transactions on Big Data	Computing and Processing
IEEE Transactions on Biomedical Circuits and Systems	Bioengineering; Components, Circuits, Devices and Systems
IEEE Transactions on Biomedical Engineering	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies
IEEE Transactions on Biometrics, Behavior, and Authentication	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems
IEEE Transactions on Broadcasting	Communication, Networking and Broadcast Technologies
IEEE Transactions on Circuits and Systems for Video Technology	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies;
IEEE Transactions on Circuits and Systems I: Regular Papers	Computing and Processing; Signal Processing and Analysis
IEEE Transactions on Circuits and Systems II: Express Briefs	Components, Circuits, Devices and Systems
IEEE Transactions on Cloud Computing	Components, Circuits, Devices and Systems
IEEE Transactions on Cloud Computing	Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Transactions on Cognitive and Developmental Systems	Computing and Processing; Signal Processing and Analysis
IEEE Transactions on Cognitive Communications	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems;
IEEE Transactions on Communications	Communication, Networking and Broadcast Technologies
IEEE Transactions on Components, Packaging and Manufacturing Technology	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Computational Imaging	Components, Circuits, Devices and Systems; Engineering Profession; Fields, Waves and Electromagnetics; Geoscience
IEEE Transactions on Computational Intelligence	Signal Processing and Analysis; Computing and Processing; General Topics for Engineers; Geoscience
IEEE Transactions on Computational Social Systems	Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Transactions on Computational Social Systems	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers
IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Transactions on Computers	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Transactions on Consumer Electronics	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics
IEEE Transactions on Control of Network Systems	Communication, Networking and Broadcast Technologies; Robotics and Control Systems; Signal Processing and Analysis; Components, Circuits, Devices and Systems; Computing and Processing

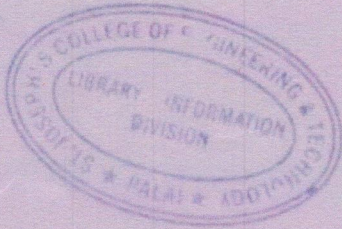
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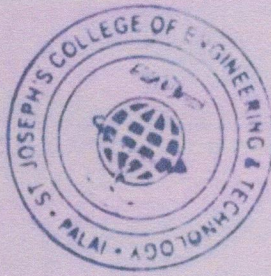
IEEE Transactions on Control Systems Technology	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing; Robotics and Control Systems
IEEE Transactions on Cybernetics	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Robotics and Control Systems; General Topics for Engineers; Components, Circuits, Devices and Systems; Computing and Processing
IEEE Transactions on Dependable and Secure Computing	Computing and Processing
IEEE Transactions on Device and Materials Reliability	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems; Power, Energy Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Education	General Topics for Engineers; Engineering Profession
IEEE Transactions on Electromagnetic Compatibility	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Electron Devices	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Emerging Topics in Computing	Computing and Processing
IEEE Transactions on Emerging Topics in Computing	Computing and Processing
IEEE Transactions on Energy Conversion	Power, Energy and Industry Applications; Geoscience
IEEE Transactions on Engineering Management	Engineering Profession
IEEE Transactions on Evolutionary Computation	Computing and Processing
IEEE Transactions on Fuzzy Systems	Computing and Processing
IEEE Transactions on Games	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Transactions on Geoscience and Remote Sensing	Geoscience; Signal Processing and Analysis
IEEE Transactions on Green Communications and Networking	Communication, Networking and Broadcast Technologies; Computing and Processing; General Topics for Engineers
IEEE Transactions on Haptics	Computing and Processing; Signal Processing and Analysis
IEEE Transactions on Human-Machine Systems	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Robotics and Control Systems; Power, Energy and Industry Applications;
IEEE Transactions on Image Processing	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing
IEEE Transactions on Industrial Electronics	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies
IEEE Transactions on Industrial Informatics	Power, Energy and Industry Applications; Signal Processing and Analysis; Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Transactions on Industry Applications	Power, Energy and Industry Applications; Signal Processing and Analysis; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems
IEEE Transactions on Information Forensics and Security	Signal Processing and Analysis; Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Transactions on Information Theory	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis
IEEE Transactions on Instrumentation and Measurement	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Transactions on Intelligent Transportation Systems	Transportation; Aerospace; Communication, Networking and Broadcast Technologies; Computing and Processing; Robotics and Control Systems; Signal Processing and Analysis
IEEE Transactions on Intelligent Vehicles	Transportation; Robotics and Control Systems; Components, Circuits, Devices and Systems
IEEE Transactions on Knowledge and Data Engineering	Computing and Processing
IEEE Transactions on Learning Technologies	Computing and Processing; General Topics for Engineers
IEEE Transactions on Magnetics	Fields, Waves and Electromagnetics
IEEE Transactions on Medical Imaging	Bioengineering; Computing and Processing
IEEE Transactions on Medical Robotics and Biomimetics	Bioengineering; Robotics and Control Systems; Computing and Processing
IEEE Transactions on Microwave Theory and Techniques	Fields, Waves and Electromagnetics
IEEE Transactions on Mobile Computing	Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing
IEEE Transactions on Molecular, Biological and Materials	Communication, Networking and Broadcast Technologies; Bioengineering; Computing and Processing;
IEEE Transactions on Multi-Scale Computing Systems	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies;
IEEE Transactions on Multimedia	Computing and Processing; General Topics for Engineers
IEEE Transactions on NanoBioscience	Bioengineering; Components, Circuits, Devices and Systems
IEEE Transactions on Nanotechnology	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Transactions on Network and Service Management	Communication, Networking and Broadcast Technologies; Computing and Processing;
IEEE Transactions on Network Science and Engineering	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis
IEEE Transactions on Neural Networks and Learning Systems	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers
IEEE Transactions on Nuclear Science	Nuclear Engineering; Bioengineering
IEEE Transactions on Parallel and Distributed Systems	Computing and Processing; Communication, Networking and Broadcast Technologies
IEEE Transactions on Pattern Analysis and Machine Intelligence	Computing and Processing; Bioengineering
IEEE Transactions on Plasma Science	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics
IEEE Transactions on Power Delivery	Power, Energy and Industry Applications
IEEE Transactions on Power Electronics	Power, Energy and Industry Applications; Aerospace; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; General Topics for Engineers;
IEEE Transactions on Power Systems	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IEEE Transactions on Professional Communication	General Topics for Engineers; Engineering Profession
IEEE Transactions on Radar Systems	Fields, Waves and Electromagnetics
IEEE Transactions on Radiation and Plasma Medical Applications	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Bioengineering; Computing and Processing; Fields, Waves and Electromagnetics
IEEE Transactions on Reliability	Computing and Processing; General Topics for Engineers
IEEE Transactions on Robotics	Robotics and Control Systems; Computing and Processing; Components, Circuits, Devices and Systems
IEEE Transactions on Semiconductor Manufacturing	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas
IEEE Transactions on Services Computing	Computing and Processing; General Topics for Engineers
IEEE Transactions on Signal and Information Processing	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies
IEEE Transactions on Signal and Power Integrity	Power, Energy and Industry Applications; Signal Processing and Analysis
IEEE Transactions on Systems, Man, and Cybernetics	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing



IEEE Transactions on Smart Grid	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and
IEEE Transactions on Software Engineering	Computing and Processing
IEEE Transactions on Sustainable Computing	Computing and Processing
IEEE Transactions on Sustainable Energy	Power, Energy and Industry Applications; Geoscience; Computing and Processing
IEEE Transactions on Systems, Man, and Cybern	Signal Processing and Analysis; Robotics and Control Systems; Power, Energy and Industry Applications;
IEEE Transactions on Technology and Society	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems;
IEEE Transactions on Terahertz Science and Tec	Engineering Profession; General Topics for Engineers
IEEE Transactions on Transportation Electrifica	Fields, Waves and Electromagnetics
IEEE Transactions on Transportation Electrifica	Transportation; Aerospace; Components, Circuits, Devices and Systems; Power, Energy and Industry
IEEE Transactions on Ultrasonics, Ferroelectrics	Fields, Waves and Electromagnetics
IEEE Transactions on Vehicular Technology	Transportation; Aerospace
IEEE Transactions on Very Large Scale Integratio	Components, Circuits, Devices and Systems; Computing and Processing
IEEE Transactions on Visualization and Compute	Computing and Processing; Bioengineering; Signal Processing and Analysis
IEEE Transactions on Wireless Communications	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing
IEEE Vehicular Technology Magazine	Transportation; Aerospace; Computing and Processing; Robotics and Control Systems
IEEE Wireless Communications	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing
IEEE Wireless Communications Letters	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing
IEEE/ACM Transactions on Audio, Speech, and L	Signal Processing and Analysis; Computing and Processing; Communication, Networking and Broadcast
IEEE/ACM Transactions on Computational Biolo	Technologies; General Topics for Engineers
IEEE/ACM Transactions on Networking	Bioengineering; Computing and Processing
IEEE/ASME Transactions on Mechatronics	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing
IEEE/CAA Journal of Automatica Sinica	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems
IT Professional	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for
Journal of Lightwave Technology	Engineers; Robotics and Control Systems
Journal of Microelectromechanical Systems	Computing and Processing; Engineering Profession; Components, Circuits, Devices and Systems; Power,
Journal of Optical Communications and Networ	Energy and Industry Applications
	Communication, Networking and Broadcast Technologies; Photonics and Electrooptics
	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems
	Communication, Networking and Broadcast Technologies; Photonics and Electrooptics



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