

RobDA 2022 Call for Paper-Topics

Mobile robotics	Modeling and Simulation Scheduling
Mining robotics	Robot intelligence and learning
Cellular Manufacturing	Robot vision and audition
Agile Manufacturing	Robots and Automation
Concurrent Engineering	Mechanical Systems Engineering
Sensor development	Robotics and Mechanical Engineering
Sensors and Applications	Design for Manufacture and Assembly
Distributed Control Systems	Sensor design, sensor fusion, sensor networks
Flexible Manufacturing Systems	Sustainability, energy conservation, ecology
Management of Technology	Actuator design, robotic mechanisms and design, robot kinematics and dynamics
Manufacturing	Agriculture, construction, industrial automation, manufacturing process
Rapid Prototype	Automation and control systems, middleware
Operations Management	Biomedical and rehabilitation engineering, welfare robotics and mechatronics
Rescue, hazardous environments	Universal design and services, ubiquitous robots and devices
FMS Artificial Intelligence	Human-robot interaction, semi-autonomous systems, telerobotics
Humanoid robots, service robots	Nano/micro systems and applications, biological and medical applications
Lean Manufacturing Logistics	Navigation, localization, manipulation
Machine Vision	