

# International Journal of REAL-TIME SYSTEMS

Volume 10 • Number 1 • January-June 2019

## Contents



1. Predict Keyword Based Search Process using Semantic Method .....1-8  
*B. Bazeer Ahamed and  
T. Ramkumar*
2. Pragmatic Analysis on Drowning Detection System in Swimming Pool .....9-18  
*S. Bharathiraja and  
B. Rajesh Kanna*
3. Extraction and Conversion of Heat Energy Using TEG Module .....19-27  
*Venkatesh.V and  
Kamalakannan.C*
4. A Novel-Real Time Energy Efficient Routing Protocol for .....29-38  
Heterogeneous Wireless Sensor Networks  
*J. Lakshmi and  
R. Latha*
5. Parameter Free Machine Vision Based Modeling Non-Linear .....39-66  
Action Recognition Systems  
*Ankush Rai and  
Jagadeesh.Kannan. R*

