

Table of Contents

Development of a Low-Power Smart Water Meter for Discharges in Indus Basin Irrigation Networks	1
<i>Zahoor Ahmad, Ehsan U. Asad, Abubakr Muhammad, Waqas Ahmad, and Arif Anwar</i>	
Communication Technology That Suits IoT–A Critical Review	14
<i>Aqeel-ur-Rehman, Kashif Mehmood, and Ahmed Baksh</i>	
Cooperative Vehicle-to-Vehicle Awareness Messages Implementation	26
<i>Virginia de Cózar, Javier Poncela, Marina Aguilera, Muhammad Aamir, and Bhawani Shankar Chowdhry</i>	
A Wireless Sensor Network for Early Warning of Elephant Intrusions	38
<i>Lanka Wijesinghe, Prasanga Siriwardena, and Dileeka Dias</i>	
Analysis of Wardriving Activity and WiFi Access Points	51
<i>Elbaraa Eldaw, Akram M. Zeki, and Shayma Senan</i>	
Medical Body Area Network, Architectural Design and Challenges: A Survey	60
<i>Madiha Fatima, Adnan K. Kiani, and Adeel Baig</i>	
Assessing Data Reliability in Mobile Wireless Sensor Network	73
<i>Rabail Kazi, Nafeesa Bohra, and Faisal Karim Shaikh</i>	
Simultaneously Node Relocation Algorithm for Mobile Sensor Network	85
<i>Muhammad Amir Khan, Halabi Hasbullah, Babar Nazir, Imran Ali Qureshi, and Nasrullah Pirzada</i>	
A Survey on Topology Maintenance Techniques to Extend the Lifetime of Wireless Sensor Networks	96
<i>Amna Shahid and Hassaan Khaliq Qureshi</i>	
INDIGO: Secure CoAP for Smartphones Enabling E2E Secure Communication in the 6IoT	108
<i>Daniele Tralbalza, Shahid Raza, and Thiemo Voigt</i>	
Author Index	121