



IOSR Journals

International Organization
of Scientific Research

IOSR Journal of Electronics and Communication Engineering

e-ISSN : 2278-2834

Volume : 16 Issue : 3 Series-2

p-ISSN : 2278-8735

W
O
R
L
D
J
O
U
R
N
A
L
O
F
E
L
E
C
T
R
O
N
I
C
S
A
N
D
C
O
M
M
U
N
I
C
A
T
I
O
N
E
N
G
I
N
E
E
R
I
N
G

Contents:

- | | |
|---|--------------|
| GPS Based Autonomous Robot Navigation in Robotics Along With Directionality | 01-11 |
| <i>N,Manikandan, S. Prabhu, R. Niranjana, R. Prakash, M. Rojer Muneer, S.Siva murugan, G,Rathis</i> | |
| Performance Evaluation of Geostationary Satellites Operating in Sudan | 12-22 |
| <i>Rimas Salim El Tahir, Dr. Amin Babiker Abdalnabi Mustafa</i> | |
| Minimizing Edge Diffraction Using Modified Theory of Physical Optics (MTPO) | 23-33 |
| <i>Asianubalfeoma .B., Okerulu Charles .I</i> | |
| Fiber Cut Impacts and the Scientific Analysis of its Financial Losses | 34-51 |
| <i>Ben Asante, Teddy Hayford-Acquah</i> | |
| Electric Field Strength Distribution of UHF Television Signal: A Case Study of Niger Delta Television Yenagoa, Bayelsa State Nigeria | 52-59 |
| <i>Emeruwa, C., Dieokuma, T.</i> | |
| Smart Dustbin for Waste Management System | 60-67 |
| <i>Rishabh Baran, Ashmita Srivastava, Shweta Pandey, Siddharth Suryansh Singh, Dr. Nandita Pradhan</i> | |
| IoT Based Driving Assistance and Mishap Succour System | 68-73 |
| <i>Maitri Patel, Nishchal Bafna, Alka Barhatte, Shekhar Malani</i> | |