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### Halal Kit Identifier using Radio Frequency Identification Technology

[Abd Halim, Noor Hafizah Azlin](#); [Mansor, Hasmah](#); [Hasbullah, Nurul Fadzlin](#)

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Cited

### Gain Investigation for commercial GaAs and SiGe HBT LNA's under Electron Irradiation

[Youssef, Abdourouf Said](#); [Habaebi, Mohamed Hadi](#); (...); [Hasbullah, Nurul Fadzlin](#)

Published 2016 | IEEE STUDENT CONFERENCE ON RESEARCH AND DEVELOPMENT SCORED

5

Times  
Cited

### Neutron Radiation Effects on the Electrical Characteristics of InAs/GaAs Quantum Dot-in-a-Well Structures

[Fauzi, D. Ahmad](#); [Rashid, N. K. A. Md](#); (...); [Hasbullah, N. F.](#)

Published 2015 | IEEE TRANSACTIONS ON NUCLEAR SCIENCE

6

Times  
Cited

### Electrical Simulation of Ni/4H-SiC Schottky Diodes Before and After Low Energy Electron Radiation

[Ganiyev, Sabuhi](#); [Muridan, Norasmahan](#); (...); [Abdullah, Yusof](#)

Published 2015 | 2015 IEEE REGIONAL SYMPOSIUM ON MICRO AND NANOELECTRONICS (RSM)

1

Times  
Cited

### ELECTRICAL CHARACTERIZATION OF COMMERCIAL NPN BIPOLAR JUNCTION TRANSISTORS UNDER NEUTRON AND GAMMA IRRADIATION

[Oo, Myo Min](#); [Rashid, Nahrul Khair Bin Alang Md](#); (...); [Hasbullah, Nurul Fadzlin](#)

Published 2014 | NUCLEAR TECHNOLOGY & RADIATION PROTECTION

4

Times  
Cited

### Simplified Channel Authentication Algorithm for Secure Quantum Key Distribution

[Elwadeya, Mohamed Youssef Khalaf](#); [Al-Khateeb, Khalid A. S.](#); [Hasbullah, Nurul Fadzlin](#)

Published 2014 | 2014 INTERNATIONAL CONFERENCE ON COMPUTER AND COMMUNICATION ENGINEERING (ICCCE)

0

Times  
Cited

### 3MeV-Electron Beam Induced Threshold Voltage Shifts and Drain Current Degradation on ZVN3320FTA & ZVP3310FTA Commercial MOSFETs

[Abubakkar, Sheik Fareed Ookar](#); [Hasbullah, Nurul Fadzlin](#); (...); [Abdullah, Yusof](#)

Published 2014 | 2014 INTERNATIONAL CONFERENCE ON COMPUTER AND COMMUNICATION ENGINEERING (ICCCE)

0

Times  
Cited

### Simulation of Electrical Characterization on Lateral Silicon-on-Insulator PIN Diode for Space Radiation Detector

[Zainudin, Z.](#); [Ismail, A. F.](#); (...); [Sabri, S. F.](#)

Published 2014 | 2014 INTERNATIONAL CONFERENCE ON COMPUTER AND COMMUNICATION ENGINEERING (ICCCE)

0

Times  
Cited