

TAGRA 2024

Sunday, December 22, 2024

Electronics and Devices - D/1-1 - Hall 1 (11:00 AM - 1:00 PM)

-Conveners: Emir Çepni

time	[id] title	presenter
11:00 AM	[27] A Novel Binder in Titanium Dioxide Thick Film Gas Sensor for Carbon Dioxide Detection	MOHD CHACHULI, Siti amaniah
11:15 AM	[42] Design and Synthesis of MoO ₃ as HTL in Improving The Power Conversion Efficiency of Lead-Free All Tandem Perovskite Solar Cell	ABDUL WAHAB, ZULFANIZAM
11:30 AM	[48] Numerical Insights into Defect-Induced Performance Limitations in Doped PANI/GO-Based Perovskite Solar Cells	Ms AHMAD JALALUDIN, Nabilah
11:45 AM	[33] La-doped CUSCN Strategy for Bandgap Tuning in Enhancing Hole Transport Mechanism for Inorganic Perovskite Solar Cell	RAHIM, FARAH LIYANA
12:00 PM	[44] Copper Iodide as Hole Transporting Layer for Perovskite Solar Cell	ALIYASELVAM, Omsri Vinasha
12:15 PM	[25] Investigation on Quality of Service (QoS) Parameters for 5G Network using OMNeT++	MOHD SULTAN, Juwita
12:30 PM	[26] Quality of Service (QoS) Performance of Cellular-Vehicle-to-Everything (C-V2X) Communication in the 5G Network Using OMNeT++	AFIQA, Fitria
12:45 PM	[16] Investigation of Graphene Dopant Concentration on Eu ²⁺ /O ²⁻ Thick Film For Co ²⁺ Gas Sensing	SANMUGAVELAN, Kuberahventhan