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Analisis Desain Sistem Pembangkit Listrik Tenaga Surya Kapasitas 50 WP

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Pembangkit Listrik Tenaga Surya (PLTS) Sebagai Solusi Energi Terbarukan Rumah Tangga

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The solar energy assessment methods for Nigeria: The current status, the future directions and a neural time series method

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REVIEW

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Recent advances in solar photovoltaic materials and systems for energy storage applications: a review



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Performance and reliability analysis of an off-grid PV mini-grid system in rural tropical Africa: A case study in southern Ethiopia



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Optimasi Sosial-Ekonomi pada Pemanfaatan PLTS PV untuk Energi Berkelanjutan di Indonesia

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DESAIN DAN APLIKASI PEMBANGKIT LISTRIK TENAGA SURYA SEBAGAI SUPLAI DAYA PENERANGAN DAN FOTOSINTESIS

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**SISTEM OTOMASI PHOTOVOLTAIC PADA PEMBANGKIT LISTRIK
TENAGA SURYA (PLTS) BERBASIS MIKROKONTROLER ARDUINO
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**ARDDUINO MICROCONTROLLER BASED PHOTOVOLTAIC AUTOMATION
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**Analisis Kebutuhan Modul Surya Dan Baterai Pada Sistem
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**Karakteristik Baterai Sebagai Penyimpan
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ANALISIS PERFORMA BATERAI JENIS VALVE REGULATED LEAD ACID PADA PLTS OFF-GRID 1 KWP

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Review

Exploring Optimal Charging Strategies for Off-Grid Solar Photovoltaic Systems: A Comparative Study on Battery Storage Techniques

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Review of Degradation Mechanism and Health Estimation Method of VRLA Battery Used for Standby Power Supply in Power System

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RESEARCH ARTICLE

Enhanced Coulomb Counting Method for SoC and SoH Estimation Based on Coulombic Efficiency

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Selecting a suitable battery technology for the photovoltaic battery integrated module

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© Departemen Fisika FMIPA Universitas Padjadjaran

PENGARUH LUAS ELEKTRODA TERHADAP KARAKTERISTIK BATERAI LiFePO₄

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•REVIEWS•

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Recent progress on lithium-ion batteries with high electrochemical performance

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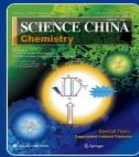
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Recent progress on lithium-ion batteries with high electrochemical performance

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ANALISIS PERBANDINGAN BATERAI LITHIUM-ION, LITHIUM-POLYMER, LEAD ACID DAN NICKEL-METAL HYDRIDE PADA PENGGUNAAN MOBIL LISTRIK - REVIEW

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Performance of monocrystalline and polycrystalline solar panels in a water pumping system in Brazil

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Improving Sustainability of Hybrid Energy Systems Part I: Incorporating Battery Round-Trip Efficiency and Operational Cost Factors

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Article

Recursive State of Charge and State of Health Estimation Method for Lithium-Ion Batteries Based on Coulomb Counting and Open Circuit Voltage

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Recursive State of Charge and State of Health Estimation Method for Lithium-Ion Batteries Based on Coulomb Counting and Open Circuit Voltage

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Original article

A data-driven coulomb counting method for state of charge calibration and estimation of lithium-ion battery

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International Journal of Emerging Electric Power Systems. 2018; 20170181

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Estimation of Battery Soc for Hybrid Electric Vehicle using Coulomb Counting Method

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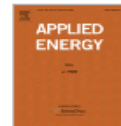
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Enhanced coulomb counting method for estimating state-of-charge and state-of-health of lithium-ion batteries

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Estimasi *State of Charge* Baterai dengan Kalman Filter untuk Energy Management System

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Rancang Bangun Prototipe Solar Home System Menggunakan Baterai Lithium Sebagai Penyimpan Energi

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Sistem Penyimpanan Energi Menggunakan Baterai Sel Sekunder Pada Photovoltaic

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Studi Penentuan *State Of Charge (SOC)* pada Baterai *Valve Regulated Lead Acid* NP7-12 Menggunakan MATLAB

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