



CURRICULUM VITAE

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Biography

Scopus of the Last 5 Years

Investigation of Various Faults of 500 kV Transmission Line Design in Sarawak, Malaysia Using Power Systems Computer Aided Design. 2022 5th International Conference on Vocational Education and Electrical Engineering: The Future of, Arief Y.Z., 2022

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Suitcase Security System Using Android and GPS. Pendidikan Teknologi Kejuruan 5 (4 November 2022), 6, 2022, Hendri, 2022

Sistem Kontrol Rumah Pintar Menggunakan Kamera Berbasis IoT. JTEIN: Jurnal Teknik Elektro Indonesia 2 (1), 107-112, 2021, M Monita, H Hendri, 2021

Peningkatan Kompetensi Guru Sekolah Menengah Kejuruan melalui Pelatihan Otomasi Industri. JTEV (Jurnal Teknik Elektro dan Vokasional) 7 (2), 353-360, 2021, A Aswardi, DTP Yanto, T Taali, H Masdi, 2021

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Penyuluhan dan Pelatihan Instalasi Listrik Rumah Tangga bagi Masyarakat di Nagari Pauh Duo Nan Batigo Kecamatan Pauh Duo Kabupaten Solok Selatan. JTEV (Jurnal Teknik Elektro Dan Vokasional) 6 (1), 98-102, 2020, H Hambali, E Astrid, H Hendri, S Islami, 2020

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Brushless Direct Current Motor System Using Arduino UNO R3 Microcontroller. , H Masdi, WZ Mustafa, 2019

Research of the Last 5 Years

Sistem Kendali Daya Pembangkit Listrik Tenaga Angin Kecepatan Rendah Menggunakan Konverter Multilevel Empat Lengan. Penelitian Dasar Unggulan Perguruan Tinggi, Leader: Muldi Yuhendri, Implementation Year: 2020

Pengembangan Media Trainer Plc "four In One" Di Sekolah Menengah Kejuruan. Penelitian Tesis Magister, Leader: Fahmi Rizal, Implementation Year: 2020

Sistem Kendali Daya Pembangkit Listrik Tenaga Angin Kecepatan Rendah Menggunakan Konverter Multilevel Empat Lengan. Penelitian Dasar Unggulan Perguruan Tinggi, Leader: Muldi Yuhendri, Implementation Year: 2019

Rancang Bangun Sistem Kendali Brushless Dc Motor Berbasis Tenaga Surya Untuk Penggerak Mobil Listrik. Penelitian Kerjasama Pt Luar Negeri Terapan, Leader: Hendri, Implementation Year: 2019

Community Service of the Last 5 Years

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IPR's of the Last 5 Years

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Book of the Last 5 Years

Teknik Pendingin Dasar. ISBN: 9 786021 178812, Publisher: UNP Press Padang, Year: 2021
