



CURRICULUM VITAE

Dr. Rudi Mulya, S.T., M.Kom.

Faculty: Fakultas Teknik

Study Programs: Teknik Elektro Industri

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Biography

Scopus of the Last 5 Years

A Systematic Literature Review of Teaching and Learning on Object-Oriented Programming Course. International Journal of Information and Education Technology, Efan, 2023

E-learning Courseware Development for Power Electronics Course. International Journal of Interactive Mobile Technologies, Krismadinata, 2022

The Interactive Multimedia Learning for Power Electronics Course. International journal of online and biomedical engineering, Krismadinata, 2022

Practical Work of Digital System Course Based on Virtual Laboratory. International journal of online and biomedical engineering, Mulya R., 2021

Application of Virtual Programming Lab (VPL) in E-Learning as the Practicum Learning Media Basic Programming. AIP Conference Proceedings, Muttaqin K., 2023

Mapping Flood-Prone Areas Based Geographic Information System Using Composite Mapping Analysis. International Journal of Geoinformatics, Muttaqin K., 2023

Web of Science (WoS) of the Last 5 Years

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Google Scholar of the Last 5 Years

Application of the automated teller machine (ATM) card digit validation algorithm as a credit card fraud detection system. Teknika: Jurnal Sains dan Teknologi 18 (1), 44-48, 2022, K Muttaqin, R Mulya, 2022

The Interactive Multimedia Learning for Power Electronics Course.. International Journal of Online & Biomedical Engineering 18 (7), 2022, UI Kurnia, R Mulya, U Verawardina, 2022

BAB IV METODE PEMBELAJARAN. Bunga Rampai PENGANTAR STRATEGI PEMBELAJARAN, 2022, ST Rudi Mulya, M Kom, 2022

Analisis Permintaan Pakaian Pada Marketplace Shopee di Generasi Milenial. Jurnal Ekobistek, 251-256, 2022, D Rustam, R Mulya, S Aisyah, 2022

BAB 10 APLIKASI PEMIKIRAN KRITIS DAN KREATIF PADA TEKNOLOGI. PEMIKIRAN KRITIS DAN KREATIF 1, 151, 2022, R Mulya, 2022

Pengembangan Model Pembelajaran Praktikum berbasis Laboratorium Virtual di Pendidikan Vokasi. Universitas Negeri Padang, 2022, R Mulya, 2022

E-learning Courseware Development for Power Electronics Course.. International Journal of Interactive Mobile Technologies 16 (3), 2022, Krismadinata, R Mulya, MD Juwita, 2022

Practical Work of Digital System Course Based on Virtual Laboratory.. International Journal of Online & Biomedical Engineering 17 (8), 2021, R Mulya, N Jalinus, H Effendi, 2021

PENERAPAN MODEL PRAKTIKUM ELEKTRONIKA DIGITAL BERBASIS LABORATORIUM VIRTUAL DI PERGURUAN TINGGI. ABEC Indonesia 9, 192-200, 2021, R Mulya, D Atmarizon, 2021

Development of Collaborative Learning Model Based on Virtual Laboratory in Higher Education. International Journal of Educational Dynamics 4 (1), 9-15, 2021, R Mulya, D Atmarizon, 2021

LAPORAN HASIL PENELITIAN SKIM PENELITIAN DOSEN PEMULA KEMENDIKBUD TAHUN ANGGARAN 2021. Lembaga Penelitian dan Pengabdian Kepada Masyarakat, 2021, R Mulya, R Rahmadanil, K Burhan, DW Minto, A Ayunis, MA Malik, 2021

Research of the Last 5 Years

Analisis Permintaan Pakaian Pada Marketplace Shopee Di Generasi Milenial Kota Padang. Penelitian Dosen Pemula, Leader: Dicky Rustam, Implementation Year: 2022

Pengembangan Model Pembelajaran Kolaboratif Berbasis Laboratorium Virtual Di Perguruan Tinggi. Penelitian Dosen Pemula, Leader: Rudi Mulya, Implementation Year: 2021

Community Service of the Last 5 Years

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IPR's of the Last 5 Years

MODEL â?? MODEL PEMBELAJARAN. Inventor: Arden Simeru, Torkis Natusion, Muh. Takdir, S.Pd, Sri Siswati, Wilda Susanti, Wawan Karsiwan, Karmila Suyani, Rudi Mulya, John Friadi , Weni Nelmira, Publication Date: 2023-04-04

Bunga Rampai Inovasi Pembelajaran Di Abad 21. Inventor: Wilda Susanti, Rudi Mulya, Arden Simeru, Permata Ika Hidayati, As'ad Syamsul Arifin, Andry Fitriani, Denok Wulandari, Publication Date: 2022-12-15

Pengantar Strategi Pembelajaran. Inventor: Wilda Susanti, Yeka Hendriyani, dkk., Publication Date: 2022-08-24

Pemikiran kritis dan kreatif. Inventor: Dr. Wilda Susanti, S.Kom, M.Kom., Dr. Linda Fatmawati Saleh, S.H., M.H, Nurhabibah, S.Kom., M.Pd, Agustina Boru Gultom, S.Kp., M.Kes, Dr. Gazi Saloom, S.Psi., M.Si. ; editor, Harini Fajar Ningrum, Publication Date: 2022-08-23

Book of the Last 5 Years

Model-model pembelajaran. ISBN: 9786234206180, Publisher: CV. Penerbit Lakeisha, Year: 2023

Bunga Rampai Inovasi Pembelajaran di Abad 21. ISBN: 9786234205176, Publisher: Lakeisha, Year: 2022

Pemikiran kritis dan kreatif [sumber elektronik]. ISBN: 9786233626675, Publisher: CV. Media Sains Indonesia, Year: 2022

Bunga rampai pengantar strategi pembelajaran. ISBN: 9786234202915, Publisher: CV. Penerbit Lakeisha, Year: 2022
