



CURRICULUM VITAE

Dr. Muhammad Anwar, S.Pd., M.T.

Faculty: Fakultas Teknik

Study Programs: Pendidikan Teknik Elektronika

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Biography

Scopus of the Last 5 Years

Global Publication Trends in Augmented Reality and Virtual Reality for Learning: The Last Twenty-One Years. International Journal of Engineering Pedagogy, Samala A.D., 2023

Blended Learning Based Project In Electronics Engineering Education Courses: A Learning Innovation after the Covid-19 Pandemic. International Journal of Interactive Mobile Technologies, Anwar M., 2022

The Empirical Analysis of Industrial Work Challenges in the Industrial Revolution 5.0 Towards a Grade Point Average (GPA) for Electronic Engineering Education Students. International journal of online and biomedical engineering, Hidayat H., 2021

Web of Science (WoS) of the Last 5 Years

The Empirical Analysis of Industrial Work Challenges in the Industrial Revolution 5.0 Towards a Grade Point Average (GPA) for Electronic Engineering Education Students. INTERNATIONAL JOURNAL OF ONLINE AND BIOMEDICAL ENGINEERING, Hidayat, H; Tasrif, E; Jaya, P; Anwar, M; Thamrin; Zulwisli; Hadi, A; Budayawan, K; Husin, M; Asmara, D;, 2021

Google Scholar of the Last 5 Years

Pengembangan media pembelajaran kewirausahaan online untuk mahasiswa universitas negeri padang. JRTI (Jurnal Riset Tindakan Indonesia) 7 (2), 77-83, 2022, E Mustafa, S Sukardi, A Yulastri, M Anwar, 2022

Perancangan Media Pembelajaran Interaktif Berbasis Macromedia Flash pada Mata Pelajaran Dasar Listrik dan Elektronika. Voteteknika (Vocational Teknik Elektronika dan Informatika) 10 (1), 1-7, 2022, A Kurniawan, M Anwar, 2022

Blended Learning Based Project In Electronics Engineering Education Courses: A Learning Innovation after the Covid-19 Pandemic.. International Journal of Interactive Mobile Technologies 17 (14), 2022, M Anwar, H Hidayat, IP Yulistiowarno, K Budayawan, OA Osumah, Z Ardi, 2022

Object Detection with a Webcam Using the Python Programming Language. Journal of Applied Engineering and Technological Science (JAETS) 2 (2), 103-111, 2021, AB Pulungan, Z Nafis, M Anwar, 2021

The Empirical Analysis of Industrial Work Challenges in the Industrial Revolution 5.0 Towards a Grade Point Average (GPA) for Electronic Engineering Education Students.. International Journal of Online & Biomedical Engineering 17 (9), 2021, H Hidayat, E Tasrif, P Jaya, M Anwar, A Hadi, K Budayawan, M Husin, ..., 2021

Rancang Bangun Tes Minat dan Bakat Menggunakan Teori Multiple Intelligences dan Metode Certainty Factor. Voteteknika (Vocational Teknik Elektronika dan Informatika) 9 (3), 32-43, 2021, ZR Dia, Y Hendriyani, M Anwar, 2021

Design of trainer kit as a fault-finding based on electricity and electronics learning media. Jurnal Pendidikan Vokasi 11 (2), 191-202, 2021, M Anwar, MB Triyono, T Ta'ali, H Hidayat, VN Syahputeri, 2021

TVET Leadership in the Education 4.0: Characteristics, Opportunities and Challenges. Jurnal Pendidikan Tambusai 5 (3), 8079-8091, 2021, YA Fiandra, N Jalinus, R Refdinal, M Anwar, W Waskito, 2021

Designing an expert system for determining student learning styles using forward chaining in engineering education. Jurnal Konseling dan Pendidikan 9 (2), 2021, M Anwar, 2021

Analysis of vocational interests and student's perception of work-based on society 5.0 towards learning outcomes. JPPI (Jurnal Penelitian Pendidikan Indonesia) 7 (1), 57-64, 2021, M Anwar, 2021

Improving The Effectiveness of Student's Learning Engagement by Build-up Mobile Learning Management System (M-LMS). 8th International Conference on Technical and Vocational Education and ... , 2021, F Rizal, M Anwar, U Verawardina, F Rini, 2021

Application of Flipped Blended Learning Model at SMK 2 Payakumbuh. 8th International Conference on Technical and Vocational Education and ... , 2021, R Abdullah, N Jalinus, U Verawardina, M Anwar, D Ramadhani, AL Lubis, 2021

Prediction of the graduation rate of engineering education students using Artificial Neural Network Algorithms. International Journal of Research in Counseling and Education 5 (1), 2021, M Anwar, 2021

Perancangan dan Pembuatan Alat Pelarut Pcb Secara Otomatis Menggunakan Sistem Kontrol Berbasis Mikrokontroler ATMEGA 32. VoteTEKNIKA: Jurnal Vocational Teknik Elektronika dan Informatika 9 (2), 1-8, 2021, D Sonda, M Anwar, 2021

Perancangan Aplikasi Penentuan Pilihan Prodi Masuk Perguruan Tinggi Menggunakan Metode Forward Chaining. VoteTEKNIKA: Jurnal Vocational Teknik Elektronika dan Informatika 9 (1), 129-136, 2021, O Delvira, M Anwar, 2021

Perancangan Aplikasi Pemilihan Dosen Pembimbing Tugas Akhir dengan Metode Analytical Hierarchy Process. VoteTEKNIKA: Jurnal Vocational Teknik Elektronika dan Informatika 9 (1), 67-74, 2021, OS Rahma, M Anwar, 2021

Rancang Bangun Aplikasi Augmented Reality pada Komponen Komputer sebagai Media Pembelajaran Berbasis Mobile. Ranah Research: Journal of Multidisciplinary Research and Development 3 (2) ..., 2021, R Handriyatma, M Anwar, 2021

Analysis of Problem-Solving Skills of Vocational Teacher Candidates in Terms of Several Variables. Journal of Education Technology 5 (1), 132-136, 2021, M Anwar, 2021

Problem Solving Skills Analysis of Vocational Engineering Teacher Candidates in Term of Several Variables. Journal of Education Technology 5 (1), 2021, M Anwar, 2021

Perancangan Modul Pembelajaran Berbasis HOTS dengan Mini Project Design pada Mata Pelajaran Penerapan Rangkaian Elektronika. JRTI (Jurnal Riset Tindakan Indonesia) 6 (2), 218-225, 2021, W Harianja, M Anwar, 2021

Research of the Last 5 Years

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Community Service of the Last 5 Years

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IPR's of the Last 5 Years

Modul Trainer Kit Dasar Listrik Dan Elektronika Berbasis Fault Finding. Inventor: , Publication Date: 2021-11-02

Sistem Pendukung Keputusan Uang Kuliah Tunggal (UKT) Fakultas Teknik UNP. Inventor: , Publication Date: 2021-05-28

Book of the Last 5 Years

Karir dan dasar-dasar pengembangan web. ISBN: 9786021178799, Publisher: UNP Press, Year: 2021

Fundamental website. ISBN: 9786237018643, Publisher: Sukabina Press, Year: 2021