

CURRICULUM VITAE

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Faculty: Fakultas Teknik
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Biography

Scopus of the Last 5 Years

Designing Interface Based on Digipreneur to Increase Entrepreneurial Interest in Engineering Students. International Journal on Advanced Science, Engineering and Information Technology, Ganefri, 2022

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

Smart Application for Smart Learning: How the Influence of the Factors on Student Swimming Learning Outcomes in Sports Education. International Journal of Interactive Mobile Technologies, Syahrastani, 2022

The Empirical Study of Factors Affecting Students' Competence of Fashion Design Education in the Industrial Revolution 4.0 Era. International Journal of Instruction, Ernawati, 2022

Lack E-Learning Effectiveness: An Analysis Evaluating E-Learning in Engineering Education. International Journal of Instruction, Rizal F., 2022

Hybrid and Collaborative Networks Approach: Online Learning Integrated Project and Kolb Learning Style in Mechanical Engineering Courses. International journal of online and biomedical engineering, Jalinus N., 2022

Exploring Factors of the Parent-Teacher Partnership Affecting Learning Outcomes: Empirical Study in the Early Childhood Education Context. International Journal of Instruction, Syuraini, 2022

Designing E-Training Computer Assisted Instruction Used to Pedagogic Competency in Vocational Education. Journal of Physics: Conference Series, Syahmaidi E., 2021

Designing Website-Based Scholarship Management Application for Teaching of Analytical Hierarchy Process (AHP) in Decision Support Systems (DSS) Subjects. International Journal of Interactive Mobile Technologies, Tasrif E., 2021

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The Validation of Smart Entrepreneur Model (SEM) for Student Using Exploratory Factor Analysis (EFA). International Journal on Advanced Science, Engineering and Information Technology, Yulastri A., 2021

Mobile Learning Application: Effect of Learning Readiness and Community Learning Toward Technology Management and Mobile Learning. International journal of online and biomedical engineering, Jamaris, 2021

Examining the Effects of Ecoliteracy on Knowledge, Attitudes, and Behavior through Adiwiyata Environmental Education for Indonesian Students. Journal of Social Studies Education Research, Syah N., 2021

Web of Science (WoS) of the Last 5 Years

Using Geographic Information System Technology for Land-Use Modelling on Developing area of Tanah Datar Sumatera Barat. TEM JOURNAL-TECHNOLOGY EDUCATION MANAGEMENT INFORMATICS, Antomi, Y; Koestoer, RH; Arif, DA; Hidayat, H; Angraina, D;, 2023

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The Empirical Study of Factors Affecting Students' Competence of Fashion Design Education in the Industrial Revolution 4.0 Era. INTERNATIONAL JOURNAL OF INSTRUCTION, Ernawati; Hidayat, H; Primandari, SRP; Ferdian, F; Fitria, R;, 2022

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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

Designing e-training computer assisted instruction used to pedagogic competency in vocational education. Journal of Physics: Conference Series 1779 (1), 012038, 2021, E Syahmaidi, H Hidayat, S Hartanto, AF Rahmadani, 2021

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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

The implementation of Quizizz-based online evaluation in higher education: An exciting alternative for evaluation. International Journal of Research in Counseling and Education 5 (2), 186-194, 2021, AP Muji, A Ambiyar, I Aziz, H Hidayat, 2021

Learning in Vocational Education During the Covid 19 Outbreak: A Systematic Review and Meta-Analysis. 8th International Conference on Technical and Vocational Education andÂ …, 2021, M Husin, M Giatman, N Jalinus, H Hidayat, 2021

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Mobile Learning Application: Effect of Learning Readiness and Community Learning Toward Technology Management and Mobile Learning.. International Journal of Online & Biomedical Engineering 17 (13), 2021, H Hidayat, AP Muji, 2021

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Pemetaan Dan Analisis Model Pedagogi Kewirausahaan Berbasis Kearifan Lokal Budaya Minangkabau Di Sumatera Barat. Penelitian Dasar, Leader: Boy Yendra Tamin, Implementation Year: 2022

Pemetaan Dan Analisis Model Pedagogi Kewirausahaan Berbasis Kearifan Lokal Budaya Minangkabau Di Sumatera Barat. Penelitian Dasar, Leader: Boy Yendra Tamin, Implementation Year: 2021

Pengembangan Model Pencegahan Korupsi Berbasis Kearifan Lokal Di Pemerintahan Desa. Penelitian Terapan, Leader: Boy Yendra Tamin, Implementation Year: 2021

Community Service of the Last 5 Years

Peningkatan Potensi Olahraga Pariwisata Melalui Pelatihan Snorkeling Dan Promosi Pariwisata Berbasis Website Di Desa Tua Pejat Kabupaten Kepulauan Mentawai. Program Kemitraan Masyarakat (pkm), Leader: Andri Gemaini, Implementation Year: 2022

Penerapan Teknologi Tepat Guna Ramah Lingkungan Sebagai Upaya Peningkatan Kualitas Produksi Dan Manajemen Pemasaran Produk Usaha Kelompok Budidaya Pembibitan Ikan Nila Tambak Teratai Baru Tanjung Raya Kabupaten Agam Sumatera Barat. Program Kemitraan Masyarakat (pkm), Leader: Resmi Darni, Implementation Year: 2022

IPR's of the Last 5 Years

Video Cara Berwirausaha Berbasis Kearifan Lokal Budaya Minangkabau Di Pasar Tradisonal, Padang, Sumatera Barat. Inventor: Dr. Boy Yendra Tamin, S.H., M.H., Dr. Hendra Hidayat, S.Pd,M.Pd, dan Dr. Zadrian ardi, M.Pd. Kons, Publication Date: 2022-10-22

CARA BERWIRAUSAHA DAN MENGAJAR WIRAUSAHA BERBASIS KEARIFAN LOKAL BUDAYA MINANGKABAU. Inventor: Dr. Boy Yendra Tamin, S.H., M.H, Dr. Hendra Hidayat, M.Pd, dan Dr. Zadrian Ardi, M.Pd. Kons, Publication Date: 2021-11-01

SISTEM INFORMASI DIGIPRENEUR. Inventor: Prof. Ganefri, Ph.D, Rahmat Fadillah, dan Dr. Hendra Hidayat, S.Pd.,M.Pd., Publication Date: 2021-11-12

Sistem Informasi Sejarah Kota Bukittinggi. Inventor: Dr. Siti Fatimah, M.Pd.,M.Hum, Dr. Hendra Hidayat, M.Pd. dkk, Publication Date: 2022-01-25

Book of the Last 5 Years

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