



CURRICULUM VITAE

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Biography

Scopus of the Last 5 Years

Magnetic Properties of Ancient Sediments Bengawan Solo, Central Java-East Java, Indonesia. Trends in Sciences, Legowo B., 2023

Magnetic susceptibilities of suspended sediment and microplastic abundance in a tropical volcanic estuary. Regional Studies in Marine Science, Hamdan A.M., 2023

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The validity of the science edupark E-Book with a scientific approach based on Padang Beach tourism destinations. Journal of Physics: Conference Series, Elvisa G.O., 2021

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Investigating the Effect of Soil Chemistry and Climate on GDGT Climate Proxies (MBT⁵ME, TEX⁸⁶), Using 6 Globally distributed Altitudinal Gradients.. AGU Fall Meeting Abstracts 2022, PP13C-07, 2022, C De Jonge, J Guo, P Hallberg, R Smittenberg, M Griepentrog, H Rifai, ..., 2022

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Estimation of soil carbon storage under mono-specific *Enhalus acoroides* meadows in Pari Island, Indonesia. IOP Conference Series: Earth and Environmental Science 944 (1), 012065, 2021, H Rifai, S Rahmawati, D Nurdiansah, 2021

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Penyelidikan Struktur Bawah Permukaan Segmen Talamau, Sumatera Sebagai Penyebab Gempabumi Pasaman Barat Tahun 2022 Menggunakan Metode Gayaberat. Penelitian Kerjasama Perguruan Tinggi Luar Negeri, Leader: Ahmad Fauzi, Implementation Year: 2022

Fingerprinting Volcanic Eruption Activities From The Magnetic Properties Of Sediments. Pdpt-penelitian Kerjasama Perguruan Tinggi Luar Negeri Dasar, Leader: Hamdi, Implementation Year: 2021

Estimasi Potensi Mineral Magnetik Pasir Besi Pantai Pasia Nan Tigo Padang Menggunakan Metode Kemagnetan Batuan Dan Surfer. Ptpt-penelitian Terapan, Leader: Hamdi, Implementation Year: 2021

Community Service of the Last 5 Years

Bimbingan Teknis Pembuatan Bahan Ajar Fisika Terintegrasi Materi Bencana Gempabumi Untuk Meningkatkan Kompetensi Mitigasi Bencana Guru-guru Fisika Sma Se Kabupaten Pasaman Barat. Program Kemitraan Masyarakat (pkm), Leader: Ahmad Fauzi, Implementation Year: 2022

IPR's of the Last 5 Years

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Book of the Last 5 Years

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