

Volume 26 Nomor 1, Januari 2025

eISSN 2442-5613

Jurnal ILMU DASAR

JID

Terakreditasi SINTA 3 Kemendibudristek No. 152/E/KPT/2023

Jurnal ILMU DASAR	Vol. 26	No. 1	Hlm. 1 - 81	Jember Januari 2025	eISSN 2442-5613
--------------------------	----------------	--------------	--------------------	--------------------------------	----------------------------

Jurnal ILMU DASAR

DAFTAR ISI

	Hal.
Interleukin-6 as an Indicator for Acute Toxicity of DBL2 β -PfEMP1 Recombinant protein as a Peptide-based Malaria Vaccine Candidate (Leny Yulia Widia Sari, Erma Sulistyaningsih, Tri Agus Siswoyo)	1 - 7
Effect of Drought Stress on Morphology and Chlorophyll Content of Sorghum (<i>Sorghum bicolor</i> L. Moench)..... (Arsetyo Rahardhianto, Sulistyo Yusuf Raharjo, Sandi Luqman Nugroho, Rahmanaji Setyo Purwinto, Mohamad Badrus Soleh, Bambang Sugiharto)	8 - 17
The Bioinsecticide of The Essential Oil of Citronella (<i>Cymbopogon citratus</i>) Against Black Ants (<i>Crematogaster</i> sp) (Muhamad Agus Wibowo, Sri Wahyuni, Puji Ardiningsih, Afghani Jayuska)	18 - 25
Navigation System of Electric Car with Faster R-CNN for Pediatric Patient Transportation (Rosida Amalia Nurul Qoyima, Bambang Sri Kaloko, Khairul Anam, Muchamad Arif Hana Sasono, Dicky Yusril Efendi)	26 - 36
Efficacy of Ethanol Extract of Sambiloto (<i>Andrographis paniculata</i>) Against Pneumonia-Causing <i>Klebsiella pneumoniae</i> (Indah Sulistiyawati, Muhammad Falah, Ari Dwi Nurasih)	37 - 43
Degraded Forest Evaluation Using Vegetation Indices at Bandialit Resort, Meru Betiri National Park (Budi Putra Mulyadi, Hari Sulistiyowati, Retno Wimbaningrum)	44 - 54
Effect of Nitrogen Composition on Band Gap Energy and Photocatalytic Activity of TiO ₂ -N/Zelite Composite (Hanif Mufti Al Islam, Sutisna Sutisna, Lutfi Rohman)	55 - 64
The Structure of p-fixed Autonilpotent Finite Groups (Shima Hosseini)	65 - 71
Early Detection of Microplastic Contamination in Fishes In The Sukamade Shoreline, Meru Betiri National Park..... (Selvi Ariyunita, Wachju Subchan, Anisa Fitria)	72 - 81