

No.	Jurnal Publikasi /Artikel Ilmiah/Jurnal/Buku/ Prosiding	Nama Penulis	Nama Publikasi /Artikel Ilmiah/Jurnal/Buku/ Prosiding	Penerbit	Volume/ Edisi	I, NA, N, P, IP	Status *	Keterangan **
1	Studi Perbandingan Produk insektisida Formulasi EC dengan Penambahan Surfaktan DEA Menggunakan Vortex, Mixer dan Homogenizer	Muh Agus Ferdian, Erliza Hambali, Mulyorini Rahayuningsih	Jurnal Teknologi Industri Pertanian		26	NA (DIKTI)	Published	
2	Formulasi Dispersen Minyak Bumi dari Surfaktan Dietanolamida (DEA) dan Metil Ester Sulfonat (MES)	Wica Elvina, Erliza Hambali, Mohamad Yani	Jurnal Teknologi Industri Pertanian		26	NA (DIKTI)	Published	
3	Produksi Biogas dari Makroalga Merah Gracilaria verrucosa pada Sistem Batch	Dea Fauzia Lestari, Mujizat Kawaroe, Salundik	Jurnal Teknologi Perikanan dan Kelautan		6	NA (DIKTI)	Published	
4	Biodegradasi Anaerobik Makroalga Ulva sp. untuk Menghasilkan Biogas dengan Metode Batch	Krisye, Mujizat Kawaroe, Udin Hasanudin	Oseanologi dan Limnologi di Indonesia		1	NA (DIKTI)	Published	
5	Kepadatan dan Laju Pertumbuhan Spesifik Nannochloropsis sp. Pada Kultivasi Heterotropik Menggunakan Media Hidrolisat Singkong	Mujizat Kawaroe, Tri Prartono dan Ganjar Saefurahman	Omniakuatika		11	NA (DIKTI)	Published	
6	Pengaruh Milling Terhadap Karakteristik Nanopartikel Biomassa Rotan	Aminah Balfas, Irmansyah, Siti Nikmatin, Agus Sukarto	JTEP. Jurnal Keteknikn Pertanian		4	NA (DIKTI)	Published	
7	Perancangan Model Reduksi Emisi Gas Rumah Kaca dari Industri Biodiesel Kelapa Sawit	Hermawan Prasetya, Yandra Arkeman, Erliza Hambali, M. Ikhwanuddin Mawardi, Rizaldi Boer	Jurnal Teknologi Industri Pertanian		26	NA (DIKTI)	Published	
8	Model Penggunaan Lahan dan Perubahan Penggunaan Lahan untuk Bahan Baku Biodiesel Kelapa Sawit : Studi Kasus di Kabupaten Rokan Hilir, Riau	Laurinciana, Yandra Arkeman, Erliza Hambali, Vincent Gaspers, Bambang Hero Saharjo	Jurnal Teknologi Industri Pertanian		26	NA (DIKTI)	Published	

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9	Biodiesel and Diesel Oil Performance as Carrier for Palm Oil Methyl Ester Sulphonate Surfactant for Application in Oil Well Stimulation in Limestone Reservoir	Fitria R. Eris, Erliza Hambali, Ani Suryani, Pudji Permadi	International Journal of Sciences: Basic and Applied Research (IJSBAR)		25	I	Published	
10	Formulating a Long Term Strategy for Sustainable Palm Oil Biodiesel Development in Indonesia	Benny A. Purwanto, Yandra Arkeman, Erliza Hambali, Hendri Wijaya	Journal of Sustainable Development		9	I	Published	
11	Powerful peracetic acid-ionic liquid pretreatment process for the efficient chemical hydrolysis of lignocellulosic biomass	Uju, Masahiro Goto, Noriho Kamiya	Bioresource Technology		214	I	Published	
12	Dynamical Performance Analysis of Moving Part Material Replacement from Cast Iron to EFB Fiber Filled Epoxy of CNC Woodworking Machinery	Farkhan, Yohanes Aris Purwanto, Wawan Hermawan, Erliza Hambali	International Journal of Sciences: Basic and Applied Research (IJSBAR)		27	I	Published	
13	Purification of Mono-Diacylglycerol through Saponification and Solvent Extraction	Dwi Setyaningsih, Balya Al Bashir, Very HeriYesen Silalahi, Neli Muna	International Journal of Environment and Bioenergy		11	I	Published	
14	Marine Microalgae Tetraselmis suecica as Flocculant Agent of Bio-flocculation Method	Mujizat Kawaroe, Tri Prartono, Adriani Sunuddin, Deni Saputra	HAYATI Journal of Biosciences			I	Published	
15	Potential of Biomass as Bioenergy Feedstock in Indonesia	Erliza Hambali, Fifi Nashirotn Nisya, Arfie Thahar, Athin Nuryanti, Hendri Wijaya	Journal of Japan Institute of Energy		95	I	Published	

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16	Selecting Part of Natural Fiber EFB which has Best Mechanical Strength Through Tensile Test Analysis for Composite Reinforced Material	Farkhan, Yohanes Aris Purwanto, Erliza Hambali, and Wawan Hermawan	ARPN Journal of Engineering and Applied Science		11	I	Published	
17	Seagrass biodiversity at three marine ecoregions of Indonesia: Sunda Shelf, Sulawesi Sea, and Banda Sea	Mujizat Kawaroe, Aditya Hikmat Nugraha, Jurajj, Ilham Antariksa Tasabaramo	BIODIVERSITAS		17	I	Published	
18	Characterization of Ba _{0.55} Sr _{0.45} TiO ₃ Film as Light and Temperature Sensors and Its Implementation on Automatic Drying System Model	Irzaman, Ridwan Siskandar, Aminullah, Irmansyah, Husin Alatas	INTEGRATED FERROELECTRICS		168	I	Published	
19	Optical and Structural Properties of Lanthanum Doped Lithium Niobate Thin Films	Irzaman, Henni Sitompul, Masitoh, Mohammad Misbakhushshudur, Mursyidah	INTEGRATED FERROELECTRICS		502	I	Published	
20	Optimum Fermentation Process for Red Macroalgae <i>Gelidium latifolium</i> and <i>Gracillaria verrucosa</i>	Mujizat Kawaroe ¹ , Dahlia Wulan Sari, Junkwon Hwangbo, Joko Santoso	Journal of Engineering Technology Science		47	I	Published	