

**PUBLIKASI DI JURNAL NASIONAL  
PROGRAM STUDI TEKNIK PERKERETAAPIAN FTUP**

**TAHUN 2022/2023**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Pembinaan Wirausaha Remaja Pesantren Di Desa Tajurhalang Bogor Dalam Pembuatan Sabun Aromaterapi	Jurnal Janata	<b>Duta Widhya Sasmojo</b> , Ane Prasetyowati, Ayu Herzanita, Dewanto Indra, Untung Priyanto, Adhi Mahendra, Wisnu Broto	<a href="https://journal.univpancasila.ac.id/index.php/JANATA/article/view/5152">https://journal.univpancasila.ac.id/index.php/JANATA/article/view/5152</a>

**TAHUN 2020/2021**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Analisis Metode Perhitungan Daya Dukung Pondasi Tiang Pancang Pada Jembatan Wai Namlay di Provinsi Maluku	Jurnal Artesis	Dinda Rismayanti Tehuayo; <b>Erna Savitri</b>	<a href="https://journal.univpancasila.ac.id/index.php/ARTESIS/article/view/2870">https://journal.univpancasila.ac.id/index.php/ARTESIS/article/view/2870</a>

**PUBLIKASI DI JURNAL NASIONAL TERAKREDITASI  
PROGRAM STUDI TEKNIK PERKERETAAPIAN FTUP**

**TAHUN 2023/2024**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Analisis Risiko Kerusakan Material Pipa Penyangga Jembatan Jalur Pengeboran Minyak dengan Metode Risk Based Maintenance	Jurnal INTECH Teknik Industri	Fikar Ramdan, Gama Harta Nugraha	<a href="https://e-jurnal.lppmunsera.org/index.php/INTECH/article/view/6098">https://e-jurnal.lppmunsera.org/index.php/INTECH/article/view/6098</a>

**TAHUN 2021/2022**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Analisis pengaruh metode kerja work from home (WFH) terhadap kinerja unit purchasing	Journal Industrial Servicess	Gama Harta Nugraha Nur Rahayu; Nico Singgih Ramadhan	<a href="https://jurnal.untirta.ac.id/index.php/jiss/article/view/14364">https://jurnal.untirta.ac.id/index.php/jiss/article/view/14364</a>
2	Detection and Monitoring System On The Package Receiving Box	SPEKTRA: Jurnal Fisika dan Aplikasinya	Duta Widhya Sasmojo; Wisnu Broto; Doni Chesa Renaldi	<a href="http://journal.unj.ac.id/unj/index.php/spektra/article/view/23034">http://journal.unj.ac.id/unj/index.php/spektra/article/view/23034</a>

**PUBLIKASI DI JURNAL INTERNASIONAL  
PROGRAM STUDI TEKNIK PERKERETAAPIAN FTUP**

**TAHUN 2020/2021**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Correlation between Technological Readiness and Business Sophistication in Global Competitiveness	Journal of Industrial Engineering and Halal Industries	<b>Gama Harta Nugraha Nur Rahayu.</b>	<a href="http://202.0.92.5/saintek/JIEHIS/article/view/2241">http://202.0.92.5/saintek/JIEHIS/article/view/2241</a>

**DATA PUBLIKASI DI SEMINAR NASIONAL  
PROGRAM STUDI TEKNIK PERKERETAAPIAN FTUP**

**Tahun 2020/2021**

<b>No</b>	<b>Nama</b>	<b>Judul</b>	<b>Nama Forum</b>	<b>Url</b>
1	Untung Priyanto, <b>Duta Widhya Sasmodjo</b> , Adi Wahyu Pribadi	Alat Monitoring Pulsa Kendaraan pada Mobil Listrik Berbasis RFID	Semrestek	<a href="https://teknik.univpancasila.ac.id/semrestek/prosiding/index.php/12345/article/view/436">https://teknik.univpancasila.ac.id/semrestek/prosiding/index.php/12345/article/view/436</a>
2	<b>Erna Savitri</b>	Penilaian Status Keberkelanjutan Pada Keseimbangan Air Tanah Di Kawasan Pemukiman Jakarta, Indonesia	Konferensi Nasional Teknik Sipil	<a href="https://scholar.google.com/scholar?oi=bibs&amp;cluster=15240740510945386061&amp;btnI=1&amp;hl=en">https://scholar.google.com/scholar?oi=bibs&amp;cluster=15240740510945386061&amp;btnI=1&amp;hl=en</a>
3	Ryanto Sirait; <b>Eka Maulana</b> ; Didik Mahardika	Analisis Keseimbangan Energi pada Reaktor Pirolisis Kapasitas 75 Kg/Jam	Seminar Nasional Penelitian LPPM UMJ	<a href="https://jurnal.umj.ac.id/index.php/semnaslit/article/view/7789">https://jurnal.umj.ac.id/index.php/semnaslit/article/view/7789</a>

**PUBLIKASI DI JURNAL INTERNASIONAL BEREPUTASI MRIL  
FAKULTAS TEKNIK UNIVERSITAS PANCASILA**

**TAHUN 2021/2022**

<b>NO</b>	<b>JUDUL</b>	<b>NAMA JURNAL</b>	<b>NAMA DOSEN</b>	<b>URL</b>
1	Computational fluid dynamics simulation of the turbulence models in the tested section on wind tunnel	Ain Shams Engineering Journal	Ismail; Johanis John; Erlanda Augupta Pane; Budhi M. Suyitno; <b>Gama Harta Nugraha;</b> Damora Rhakasywi; Agri Suwandi	<a href="https://www.sciencedirect.com/science/article/pii/S2090447920300484">https://www.sciencedirect.com/science/article/pii/S2090447920300484</a>

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**TAHUN 2021/2022**

<b>No</b>	<b>Nama Dosen</b>	<b>Judul</b>	<b>Nama Forum</b>	<b>Url</b>
1	Ane Prasetyowati, Noor Suryaningsih, <b>Duta W Sasmojo</b> , Fauzie Busalim	Identification Of Semi-Solid Liquids Using Photodiode And RGB Sensor With Spectrophotometric Neural Network (S-NN) Method	8th Information Technology International Seminar	<a href="https://ieeexplore.ieee.org/xpl/conhome/10009905/proceeding">https://ieeexplore.ieee.org/xpl/conhome/10009905/proceeding</a>
2	Agri Suwandi; Hendra Wijaya, Farhan Zulfikar, <b>Eka Maulana</b> , Rudi Hermawan; Deny Juniansyah	A simulation approach with computational fluid dynamics analysis to optimization of heat flow on herbal drying machine	The 3rd Borobudur International Symposium 2021	<a href="https://ebook.unimma.ac.id/index.php/up/catalog/view/35/36/137">https://ebook.unimma.ac.id/index.php/up/catalog/view/35/36/137</a>