

Publikasi Ilmiah Dosen Pada Jurnal Nasional Ilmiah Terakreditasi Tahun 2020

No.	Penulis Publikasi	Judul	Nama Jurnal ISSN Edisi Halaman	URL
1	- RAHMAN ARIFUDDIN, S.T., M.T. (0711088602) - Anggara Trisna Nugraha	O2 Gas Generating Prototype In Public Transportation	JEEMECs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 187 s/d 192	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4584
2	- RAHMAN ARIFUDDIN, S.T., M.T. (0711088602)	Gas Pressure Measurement On Rocket Chamber Based On Strain Gauge Sensor	JEEMECs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 165 s/d 170	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4585
3	- RAHMAN ARIFUDDIN, S.T., M.T. (0711088602) - Anggara Trisna Nugraha	Water Purification Technology Implementation Design	JEEMECs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 143 s/d 148	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4583
4	- IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202)	Characterization of 5.5 GHz High Gain Microstrip 2x2 Array Antenna	JEEMECs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 135 s/d 142	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4332
5	- IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) - Arik Syaiful Rasid - Affan Bachri	Analysis of the Failure of PLC Master Station Communication and DCS DELTA V ON MOV (Motor Operated Valve) at PT. TRANS- Pasific Petrochemical Indotama	JEEMECs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 111 s/d 118	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4163

6	<ul style="list-style-type: none"> - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) - RAHMAN ARIFUDDIN, S.T., M.T. (0711088602) 	Double Output 2.4 GHz Square Frame Antenna for Doppler Wireless Sensor	JEEMecs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 (2020) 97 s/d 104	http://http://jurnal.unmer.ac.id/index.php/jeemecs/article/view/4299
7	<ul style="list-style-type: none"> - SUFIYANTO, S.T, M.T (0728027301) Dr. SARI YUNIARTI, S.E., M.M. (0702066901) - Ir DJOKO ANDRIYONO, M.T (0705045701) 	Sosialisasi dan Edukasi Penilaian Mandiri terhadap Risiko Penularan COVID-19 melalui InaRISK Personal	Abdimas: Jurnal Pengabdian Masyarakat Universitas Merdeka Malang 2548-7159 Vol: 5 No: 3 (2020) 209 s/d 219	http://http://jurnal.unmer.ac.id/index.php/jpkm/article/view/5004
8	<ul style="list-style-type: none"> - Ir HERY BUDIYANTO, MSA, Ph.D (0720095801) - PINDO TUTUKO, ST., MT., PhD (0002077201) - Dr. Ir ERNA WINANSIH, S.T, M.T (0702017002) - ARIES BOEDI SETIAWAN, S.T., M.M. (0720037001) - Muhammad Iqbal 	Virtual Expo Menggunakan Panggung sebagai Solusi Pameran Online di Masa Pandemi COVID-19	Abdimas: Jurnal Pengabdian Masyarakat Universitas Merdeka Malang 2548-7159 Vol: 5 No: 3 (2020) 202 s/d 208	http://http://jurnal.unmer.ac.id/index.php/jpkm/article/view/4811
9	<ul style="list-style-type: none"> - Prof. Ir. RESPATI WIKANTIYOSO, MSA., Ph.D. (0717056301) - DIYAH SUKANTI CAHYANINGSIH, SE., M.SA (0712017501) - ADITYA GALIH SULAKSONO, S.Kom, M.Kom (0714018502) - SRI WIDAYATI S.Pd, M.S.I, M.Si, (0706017101) 	Protokol New Normal Order Pasca Pandemi COVID-19 dalam Pengembangan Kampong Boenga Grangsil Berbasis Masyarakat	Abdimas: Jurnal Pengabdian Masyarakat Universitas Merdeka Malang 2548-7159 Vol: 5 No: 3 (2020) 181 s/d 192	http://http://jurnal.unmer.ac.id/index.php/jpkm/article/view/4803
10	<ul style="list-style-type: none"> - Prof. Ir. RESPATI WIKANTIYOSO, MSA., Ph.D. (0717056301) - Heru Hendri Iswanto - Novi Sunu Sri Giriwati 	Typology and Morphology of Traditional House of Sumbersari Village Udanawu Blitar District	Local Wisdom Scientific Online Journal (in native: Local Wisdom: Jurnal Ilmiah Kajian Kearifan Lokal) 2615-4951 Vol: 12 No: 2 (2020) 124 s/d 134	http://http://jurnal.unmer.ac.id/index.php/lw/article/view/3839
11	<ul style="list-style-type: none"> - Ir HERY BUDIYANTO, MSA, Ph.D (0720095801) - ARIES BOEDI SETIAWAN, S.T., M.M. (0720037001) - ELTA SONALITHA, S.Kom., M.T. (0712017902) Munanto HarisMuhammad Iqbal 	The Bamboo Greenhouse Technology For Hydroganic Plants with Independent Photovoltaic Energy in the Food Safety Program	Local Wisdom Scientific Online Journal (in native: Local Wisdom: Jurnal Ilmiah Kajian Kearifan Lokal) 2615-4951 Vol: 12 No: 1 (2020) 10 s/d 18	http://http://jurnal.unmer.ac.id/index.php/lw/article/view/3676

12	<ul style="list-style-type: none"> - SUFIYANTO , S.T, M.T (0728027301) - MOCHAMMAD MUSAFUL ANAM, , S.Pd., M.Pd. (0715089301) - ZAID DZULKARNAIN ZUBIZARETTA, , ST., MT (121) 	Pengembangan Sistem Akuaponik Di Taman Suko Sebagai Destinasi Wisata Edukasi Desa Sukowilangun Kec. Kalipare Kab. Malang	Abdimas: Jurnal Pengabdian Masyarakat Universitas Merdeka Malang Print ISSN : 2721-138X; Online ISSN : 2548-7159 Vol: 6 No: 4 1 s/d 15	http://jurnal.unmer.ac.id/index.php/jpkm/author/submission/5190
13	<ul style="list-style-type: none"> - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) 	Performance of Face to Face Absorption Signal on 2.4 GHz Low Profile Material Antenna	JEEMecs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4867 Vol: 3 No: 2 119 s/d 124	http://jurnal.unmer.ac.id/index.php/jee-mecs/article/view/4315
14	<ul style="list-style-type: none"> - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) - RAHMAN ARIFUDDIN, S.T., M.T. (0711088602) 	Double Output 2.4 GHz Square Frame Antenna for Doppler Wireless Sensor	JEEMecs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4859 Vol: 3 No: 2 97 s/d 104	http://jurnal.unmer.ac.id/index.php/jee-mecs/article/view/4299
15	<ul style="list-style-type: none"> - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) 	Characterization of 5.5 GHz High Gain Microstrip 2x2 Array Antenna	JEEMecs (Journal of Electrical Engineering, Mechatronic and Computer Science) 2614-4859 Vol: 3 No: 2 135 s/d 142	http://jurnal.unmer.ac.id/index.php/jee-mecs/article/view/4332
16	<ul style="list-style-type: none"> - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) 	A Compact 5.8 GHz CPW Double Square Edge Antenna With BPF Stepped Impedance Resonator	PROtek : Jurnal Ilmiah Teknik Elektro 2527-9572 Vol: 7 No: 2 90 s/d 94	https://ejournal.unk-hair.ac.id/index.php/protek/article/view/2026
17	<ul style="list-style-type: none"> - Dr.Eng. DWI ARMAN PRASETYA, S.T.,M.T. (0005128001) - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202) 	Pendeteksi Wajah Secara Real Time pada 2 Degree of Freedom (DOF) Kepala Robot Menggunakan Deep Integral Image Cascade	Pendeteksi Wajah Secara Real Time pada 2 Degree of Freedom (DOF) Kepala Robot Menggunakan Deep Integral Image Cascade 2614-5499 Vol: 3 No: 1 22 s/d 27	http://journal.um-surabaya.ac.id/index.php/cyclotron/article/view/4306

18	<ul style="list-style-type: none"> - Ir HERY BUDIYANTO, MSA, Ph.D (0720095801) - ARIES BOEDI SETIAWAN, S.T., M.M. (0720037001) - ELTA SONALITHA, S.Kom., M.T. (0712017902) - MUNANTO HARIS, SP., MP - MUHAMMAD IQBAL NUR BUDIYANTOPUTRA 	The Bamboo Greenhouse Technology For Hydroganic Plants with Independent Photovoltaic Energy in the Food Safety Program	LOCAL WISDOM Jurnal Arsitektur 2086-3764 Vol: 12 No: 1 10 s/d 18	http://jurnal.unmer.ac.id/index.php/lw/article/view/3676
19	<ul style="list-style-type: none"> - Ir HERY BUDIYANTO, MSA, Ph.D (0720095801) - ARIES BOEDI SETIAWAN, S.T., M.M. (0720037001) - ELTA SONALITHA, S.Kom., M.T. (0712017902) - Munanto Haris, SP., MP. - Muhammad Iqbal, S.Ars. 	The Bamboo Greenhouse Technology For Hydroganic Plants with Independent Photovoltaic Energy in the Food Safety Program	Local Wisdom 2615-4951 Vol: 12 No: 1 10 s/d 18	http://jurnal.unmer.ac.id/index.php/lw/article/view/3676
20	<ul style="list-style-type: none"> - Dr. SARI YUNIARTI, S.E., M.M. (0702066901) - Sunarjo, S.H., M.Hum (0709117101) - Dr.. Ir LAKSNI SEDYOWATI, M.S (0712026701) 	Budidaya Cacing Lumbricus Rubellus dengan Media Limbah Jamur sebagai Bahan Dasar Kosmetik dan Obat-Obatan	Abdimas: Jurnal Pengabdian Masyarakat Universitas Merdeka Malang 2548-7159 Vol: 5 No: 2 (2020) 93 s/d 104	http://http://jurnal.unmer.ac.id/index.php/jpkm/article/view/4407
21	<ul style="list-style-type: none"> - Dr. YUSAQ TOMO ARDIANTO, SE., MM. (0712027101) - Dr.Eng. DWI ARMAN PRASETYA, S.T.,M.T. (0005128001) - Aan Nehru Awanto 	UTAUT Model Implementation On User Behavior In Use Of Information Technology	Jurnal Teknologi dan Manajemen Informatika 2580-8044 Vol: 6 No: 1 (2020) 53 s/d 59	http://http://jurnal.unmer.ac.id/index.php/jtmi/article/view/4156

Publikasi Ilmiah Dosen Pada Jurnal Nasional Ilmiah Tidak Terakreditasi 2020

No.	Penulis Publikasi	Judul	Nama Jurnal ISSN Edisi Halaman	URL
1	- Prof. Ir. AGUS SUPRAPTO, M.Sc., Ph.D. (0707095801) - IKE WIDIASTUTI S.T, M.T, (0701107202) - David Satya Hartanto	ANALISA VARIASI WAKTU PENAHANAN KARBURISASI DAN PERLAKUAN CRYOGENIC TERHADAP SIFAT MEKANIS BAJA ST37	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 56 s/d 64	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4499
2	- Ir JUMIADI, M.T (0718056301) - Aris Munandar - Gunarko	PERENCANAAN SISTEM AZIMUTH LENGANRCWS (REMOTE CONTROL WEAPON SYSTEM)PADA ROBOT TEMPUR KOTA	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 46 s/d 55	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4498
3	- Ir MARDJUKI, M.T (0712085502) - Latif Nur Khasan - Dedy Pradigdo	ANALISIS KARAKTERISTIK BAHAN LENGAN RCWS (REMOTE CONTROL WEAPON SYSTEM) PADA ROBOT TEMPUR KOTA TERHADA SUDUT PENEMBAKAN	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 32 s/d 45	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4497
4	- Ir I MADE SUNADA , M.Sc. (0716105701) - Jeffri Ferdani - M. Ali	ANALISA PERFORMA HIDROLIK MEJA MAINTENANCE LARAS MERIAM 57mm S-60 ANTI AIRCRAFT	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 20 s/d 31	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4495
5	- FRANSISKUS A WIDIHARSA S.T, M.T, (0720087002) - Ir MOCHAMMAD MA RUF, M.Sc. (0715025602) - Gigih Dwi Nugroho	DISTRIBUSI ALIRAN BERBAGAI BENTUK DRAG MODEL DENGAN VARIASI KECEPATAN FLUIDA MENGGUNAKAN SOFTWARE FLUENT FLOWIZARD 2.0.4	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 10 s/d 19	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4494
6	- SUFIYANTO , S.T, M.T (0728027301) - Januar Regolan Ginting, - Ardyanto Ardyanto	MODIFIKASI SEPATU KUDA DENGAN MENAMBAH PENGAIT DAN MERUBAH BENTUK LUBANG PAKU PADA KARET SEPATU KUDA DENKAVKUD	Transmisi 2580-2283 Vol: 16 No: 1 (2020) 1 s/d 9	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4493
7	- Ir DJOKO ANDRIYONO, M.T (0705045701) - Jainur Rohman - Simbolido Simbolido	ANALISA FLASH HIDER PADA SENAPAN SERBU SS1 V1 DENGAN VARIASI BUFFLEUNTUKMENURUNKAN BESARNYA INTENSITAS CAHAYA (CANDELA) DI UJUNG LARAS	Transmisi 2580-2283 Vol: 16 No: 2 (2020) 74 s/d 80	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4786
8	- Ir SUDJATMIKO, MT (0725065701) - Ir I MADE SUNADA , M.Sc. (0716105701) - Januar Wibisono	Analisa Posisi Peletakkan Baut terhadap Gaya Geser pada Sambungan Plat Baja	Transmisi 2580-2283 Vol: 16 No: 2 (2020) 69 s/d 73	http://http://jurnal.unmer.ac.id/index.php/jtmt/article/view/4789

9	- FU'AD KAUTSAR S.T, M.T, (0724039003) - Novira Kathrina Dewi	Kursi Kerja Ergonomis PT XYZ	Journal of Industrial View 2685-3159 Vol: 2 No: 2 (2020) 36 s/d 44	http://http://jurnal.unmer.ac.id/index.php/jiv/article/view/5040
10	- IKA ANGGRAENI KHUSNUL S.T, M.T, (0709018802) - Mochammad Bagus Rahmandika	IDENTIFIKASI POTENSI BAHAYA K3 MENGGUNAKAN METODE FAILURE MODE EFFECT ANALYSIS DAN USULAN PENCEGAHAN DI UKM POWER SHUTTLECOCK	Journal of Industrial View 2685-3159 Vol: 2 No: 2 (2020) 12 s/d 19	http://http://jurnal.unmer.ac.id/index.php/jiv/article/view/4937
11	- AANG FAJAR PASSA PUTRA, S.E., M.M (0711117001)	Strategi Pengembangan Model Bisnis Klaster Industri Tomat Krispi Daumato Berdasarkan Analisis SWOT dan BMC	Journal of Industrial View 2685-3159 Vol: 2 No: 1 (2020) 33 s/d 42	http://http://jurnal.unmer.ac.id/index.php/jiv/article/view/4211
12	- NI MADE WIATI S.Si, (0714086903)	Material Handling Terpendek dengan Blocplan90 & Value Stream Mapping (VSM)	Journal of Industrial View 2685-3159 Vol: 2 No: 1 (2020) 17 s/d 26	http://http://jurnal.unmer.ac.id/index.php/jiv/article/view/4209
13	- Samsudin Hariyanto , S.Si., MT. (0709046901)	Pengendalian Proses Produksi Makanan Ringan Mini Jelly	Journal of Industrial View 2685-3159 Vol: 2 No: 1 (2020) 9 s/d 16	http://http://jurnal.unmer.ac.id/index.php/jiv/article/view/4208
14	- Ir NACHROWIE, MSC. (0724125801) - IRFAN MUJAHIDIN, ST., MT., M.Sc (0713119202)	Rancang Bangun Sistem Penilaian Kesegaran Jasmani A Di Jajaran TNI-AD Berbasis RFID	JASIEK (Jurnal Aplikasi Sains, Informasi, Elektronika dan Komputer) 2685-497X Vol: 2 No: 1 98 s/d 106	http://jurnal.unmer.ac.id/index.php/jasiek/article/view/4286