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No	JUDUL	NAMA JURNAL	NAMA DOSEN	ISSN	VOL	NO	HAL	AKHIR	URL
1	The optimal pitch distance for maximizing the power ratio for savonius turbine on inline configuration	International Journal of Renewable Energy Research-IJRER	<b>Ismail;</b> Reza Abdu Rahman; Gunady Haryanto; Erlanda Augupta Pane	1309-0127	11	2	595	599	<a href="http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862">http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862</a>
2	An Instrument for Assessing the Performance of University Research With a Gesi-Perspective	Advances in Social Sciences Research Journal	Mahsadi Said; <b>Ismail;</b> Maharani Ardi Putri; Dewi Trirahayu; Afandi Ismail	2055-0286	8	1	370	380	<a href="http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-05032021162024.pdf">http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-05032021162024.pdf</a>
3	Experimental Evaluation for The Feasibility of Test Chamber in The Open-Loop Wind Tunnel	Wseas Transactions On Applied And Theoretical Mechanics	Ismail, Johanis John, Erlanda Augupta Pane, Rahman Maulana, Reza Abdu Rahman, Agri Suwandi	2224-347X	16		120	126	<a href="https://wseas.com/journals/fluids/2021/a265113-304.pdf">https://wseas.com/journals/fluids/2021/a265113-304.pdf</a>
4	Design of a Rotary System for Fish Smoking Equipment to Improve Smoking Efficiency with Smoke Filtration Method Using Cyclone Separator in Sorong West Papua	International Journal of Advanced Engineering Research and Science (IAERS)	Nurmansah; Maimun; <b>Dahmir Dahlan</b>	2456-1908	8	7	93	97	<a href="http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-01092021162539.pdf">http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-01092021162539.pdf</a>

5	Performance Analysis of 48-V LI-ION Battery Electrical Energy Consumption on E-bike 3 KW Capacity From Economic Side	Journal Online Jaringan COT POLIPD (JOJAPS)	Aleks Sander Siregar; <b>Dahmir Dahlan</b>	2504-8457	16	-	1	12	<a href="https://drive.google.com/file/d/1sQW_nlpHO2wJQ11ZdDBMTqqIIDgipCsp/view">https://drive.google.com/file/d/1sQW_nlpHO2wJQ11ZdDBMTqqIIDgipCsp/view</a>
11	Effect of Arc Plasma Sintering on the Structural and Microstructural Properties of Fe-Cr-Ni Austenitic Stainless Steels	Makara Journal of Technology	Parikin ;M. Dani; A Dimiyati; ND Purnamasari; B Sugeng; M Panitra, A Insani; TH Priyanto; S Mustofa; <b>Syhabuddin;</b> A Huang	2356-4539	25	2	71	78	<a href="https://scholarhub.ui.ac.id/mjt/vol25/iss2/3/">https://scholarhub.ui.ac.id/mjt/vol25/iss2/3/</a>
12	Increasing the rating performance of paraffin up to 5000 cycles for active latent heat storage by adding high-density polyethylene to form shape-stabilized phase change material	Journal of Energy Storage	<b>Dwi Rahmalina;</b> Reza Abdu Rahman; <b>Ismail</b>	2352-152X	46				<a href="https://www.sciencedirect.com/science/article/abs/pii/S2352152X21014353">https://www.sciencedirect.com/science/article/abs/pii/S2352152X21014353</a>

13	Improving the phase transition characteristic and latent heat storage efficiency by forming polymer-based shape-stabilized PCM for active latent storage system	Case Studies in Thermal Engineering	<b>Dwi Rahmalina;</b> Reza Abdu Rahman; <b>Ismail</b>	2214-157X	31		1-10	1-10	<a href="https://www.sciencedirect.com/science/article/pii/S2214157X22000867">https://www.sciencedirect.com/science/article/pii/S2214157X22000867</a>
14	Improvement the performance of composite PCM paraffin-based incorporate with volcanic ash as heat storage for low-temperature application	EUREKA: Physics and Engineering	<b>Dwi Rahmalina;</b> Dwi Chandra Adhitya; Reza Abdu Rahman; <b>Ismail</b>	2461-4262	-	1	53-61	53-61	<a href="https://journal.eu-jr.eu/engineering/article/view/2055">https://journal.eu-jr.eu/engineering/article/view/2055</a>
15	Analyze Performance of Heat Exchanger by using Manual Calculation and Cfd Simulation	NVEO - Natural Volatiles & Essential Oils Journal	<b>La Ode Mohammad Firman;</b> Supriadi; M. Yudi Solihin; <b>Budhi M Suyitno</b>	2148-9637	8	4	6095-6109	6095-6109	<a href="https://www.nveo.org/index.php/journal/article/view/1287">https://www.nveo.org/index.php/journal/article/view/1287</a>
16	An Effect Analysis of Cooling Water Direction Towards Condensate Oil From Scrap Tires	Eastern-European Journal of Enterprise Technologies	<b>Budhi Muliawan Suyitno;</b> Erlanda Augupta Pane; Wina Libyawati; Catrine Jelita; Hendri Sukma; <b>Ismail</b>	1729-3774	2	6	30-37	30-37	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3843112">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3843112</a>

17	Evaluation of Operational Loading of the Light-Rail Transit (LRT) in Capital Region; Indonesia	Automotive Experiences	<b>Djoko Wahyu Karmiadji;</b> Anwar Anwar; Muchamad Gozali; Muji Setiyo; Ramli Junid; Hedi Purnomo	2615-6636	3	3	104-114	104-114	<a href="http://journal.ummg.ac.id/index.php/AutomotiveExperiences/article/view/3882">http://journal.ummg.ac.id/index.php/AutomotiveExperiences/article/view/3882</a>
18	Effect of Temperature of Spark Plasma Sintering on the Development of Oxide Compound in Fe-25wt%Ni-17wt%CrAustenitic Stainless Steel	International Journal of Emerging Trends in Engineering Research	Parikin; M Dani; B Hermanto; S Mustofa; <b>Syahbuddin;</b> T Sudiro; C A Huang; D R Adhika	2347-3983	8	9	5661-5667	5661-5667	<a href="https://www.researchgate.net/profile/Syahbuddin-Syahbuddin/publication/344546334_Effect_of_Temperature_of_Spark_Plasma_Sintering_on_the_Development_of_Oxide_Compound_in_Fe-25wtNi-17wtCr_Austenitic_Stainless_Steel/links/5fddb37245851553a0ce2604/Effect-of-Temperature-of-Spark-Plasma-Sintering-on-the-Development-of-Oxide-Compound-in-Fe-25wtNi-17wtCr-Austenitic-Stainless-Steel.pdf">https://www.researchgate.net/profile/Syahbuddin-Syahbuddin/publication/344546334_Effect_of_Temperature_of_Spark_Plasma_Sintering_on_the_Development_of_Oxide_Compound_in_Fe-25wtNi-17wtCr_Austenitic_Stainless_Steel/links/5fddb37245851553a0ce2604/Effect-of-Temperature-of-Spark-Plasma-Sintering-on-the-Development-of-Oxide-Compound-in-Fe-25wtNi-17wtCr-Austenitic-Stainless-Steel.pdf</a>

19	The recent development on MgH <sub>2</sub> system by 16 wt% nickel addition and particle size reduction through ball milling: A noticeable hydrogen capacity up to 5 wt% at low temperature and pressure	International Journal of Hydrogen Energy	<b>Dwi Rahmalina;</b> Reza Abdu Rahman; <b>Agri Suwandi;</b> <b>Ismail</b>	0360-3199	45	53	29046-29058	29046-29058	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0360319920328366">https://www.sciencedirect.com/science/article/abs/pii/S0360319920328366</a>
20	Computational fluid dynamics simulation of the turbulence models in the tested section on wind tunnel	Ain Shams Engineering Journal	<b>Ismail;</b> Johanis John; Erlanda Augupta Pane; <b>Budhi M. Suyitno;</b> Gama Harta Nugraha; Damora Rhakasywi; <b>Agri Suwandi</b>	2090-4479	11	4	1201-1209	1201-1209	<a href="https://www.sciencedirect.com/science/article/pii/S2090447920300484">https://www.sciencedirect.com/science/article/pii/S2090447920300484</a>
21	Bogie Frame Structure Evaluation for Light-Rail Transit (LRT) Train: A Static Testing	Automotive Experiences	<b>Djoko W Karmiadji;</b> Ogi Ivano; Abdul Rohman Farid; Budi Haryanto; Mustasyar Perkasa	2615-6202	4	1	36-43	36-43	<a href="https://journal.unimma.ac.id/index.php/AutomotiveExperiences/article/view/4252">https://journal.unimma.ac.id/index.php/AutomotiveExperiences/article/view/4252</a>
22	A Better Approach for Modified Bach-Type Savonius Turbine Optimization	International Review of Aerospace Engineering	<b>Ismail;</b> Erlanda Augupta Pane; Gunady Haryanto; Tony Okviyanto; Reza Abdu Rahman	1973-7459	14	3	159-165	159-165	<a href="http://sisdam.univpancasil.a.ac.id/uploads/repository/lampiran/DokumenLampiran-23082021100021.pdf">http://sisdam.univpancasil.a.ac.id/uploads/repository/lampiran/DokumenLampiran-23082021100021.pdf</a>

23	Failure Risk Model of Sustainable Solid Waste Management at The University in Indonesia Using Dynamic System Approach	F1000 Reseachr	<b>Dino Rimantho; Nur Yulianti Hidayah; Ayu Herzanita; Anggina Sandi</b>	2046-1402			1	15	<a href="https://f1000research.com/articles/10-976">https://f1000research.com/articles/10-976</a>
24	An Improved Vantage Point Bees Algorithm to Solve Combinatorial Optimization Problems from TSPLIB	Macromolecular Symposia	Sultan Zeybek; <b>Asrul Harun Ismail</b> ; Natalia Hartono; Mario Caterino; Kaiwen Jiang	1521-3900	396	1	1	4	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/masy.202000299">https://onlinelibrary.wiley.com/doi/abs/10.1002/masy.202000299</a>
25	Combinatorial Bees Algorithm for Vehicle Routing Problem	Macromolecular Symposia	<b>Asrul Harun Ismail</b> ; Natalia Hartono; Sultan Zeybek; Mario Caterino; Kaiwen Jiang	1521-3900	396	1	1	4	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/masy.202000284">https://onlinelibrary.wiley.com/doi/abs/10.1002/masy.202000284</a>
26	An Assessment Model for Occupational Health and Safety Risk of Street Lighting Poles Fabrication	Journal of Modern Manufacturing Systems and Technology (JMMST)	<b>Kirana Rukmayuninda Ririh; Nur Yulianti Hidayah; Desinta Rahayu Ningtyas; Haris Adi Siswantoro</b>	2636-9575	6	1	9	22	<a href="https://103.53.35.75/jmmst/article/view/6909">https://103.53.35.75/jmmst/article/view/6909</a>
27	Understanding technological knowledge spillover in a science technology park ecosystem: an ethnographic study	Asian Journal of Technology Innovation	Aditya Wicaksono; <b>Kirana Rukmayuninda Ririh</b>	2158-6721; p-ISSN: 1976-1597	30	1	1	22	<a href="https://www.tandfonline.com/doi/full/10.1080/19761597.2021.1920843?scroll=top&amp;needAccess=true">https://www.tandfonline.com/doi/full/10.1080/19761597.2021.1920843?scroll=top&amp;needAccess=true</a>
28	Analyze Performance of Heat Exchanger by using Manual Calculation and Cfd Simulation	Natural Volatiles & Essential Oils (NVEO)	La Ode Mohammad Firman; Supriadi; <b>M. Yudi Solihin</b> ; Budhi M Suyitno	2148-9637	8	4	6095	6109	<a href="https://www.nveo.org/index.php/journal/article/view/1287">https://www.nveo.org/index.php/journal/article/view/1287</a>

29	An Effect Analysis of Cooling Water Direction Towards Condensate Oil From Scrap Tires	Eastern-European Journal of Enterprise Technologies	Budhi Muliawan Suyitno; Erlanda Augupta Pane; Wina Libyawati; Catrine Jelita; <b>Hendri Sukma;</b> Ismail	1729-3774	2	6	30-37	30-37	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3843112">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3843112</a>
30	Old Meets New: The Former Kemajoran Airport	International Journal of Glocal Tourism	<b>Diptya Anggita;</b> <b>Ashri Prawesthi;</b> Raflif Alfiano	2774-9606	2	1	63-74	63-74	<a href="https://www.ejournal.catuspata.com/index.php/injogt/article/view/41/31">https://www.ejournal.catuspata.com/index.php/injogt/article/view/41/31</a>
31	Outdoor Tourist Destination: Sumur Batu Art Sacred Space	International Journal of Glocal Tourism	<b>L Edhi Prasetya;</b> <b>Yuke Ardhiati;</b> MW Abi; C Afriansyah; MR Izzulhaq; RR Putra	2774-9606	2	1	40-50	40-50	<a href="https://ejournal.catuspata.com/index.php/injogt/article/download/39/32">https://ejournal.catuspata.com/index.php/injogt/article/download/39/32</a>
32	Virtual Tourism: An Imaginary Art Museum of Soekarno's Painting Collection Series	International Journal of Glocal Tourism	<b>Yuke Ardhiati;</b> <b>Ashri Prawesthi D;</b> <b>L. Edhi Prasetya;</b> Febri Wahyu Kurniawan; Bagus Priyambodo	2774-9606	2	3	177-184	177-184	<a href="https://www.ejournal.catuspata.com/index.php/injogt/article/download/73/48">https://www.ejournal.catuspata.com/index.php/injogt/article/download/73/48</a>
33	The extended role of building information models (BIM): Mp4 Video of the monument of Gelora Bung Karno of Jakarta	A Z ITU Journal of the Faculty of Architecture	<b>Yuke Ardhiati</b>	2564-7474	17	3	185-194	185-194	<a href="https://jag.journalagent.com/itujfa/pdfs/ITUJFA_17_3_185_194.pdf">https://jag.journalagent.com/itujfa/pdfs/ITUJFA_17_3_185_194.pdf</a>
34	The Optimal Pitch Distance For Maximizing The Power Ratio For Savonius Turbine On Inline Configuration	International Journal of Renewable Energy Research - IJRER	<b>Ismail; Reza Abdu Rahman; Gunady Haryanto; Erlanda Augupta Pane</b>	1309-0127	11	2	595	599	<a href="http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862">http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862</a>

35	A Better Approach for Modified Bach-Type Savonius Turbine Optimization	International Review of Aerospace Engineering (I.RE.AS.E)	<b>Ismail; Erlanda Augupta Pane; Gunady Haryanto; Tony Okviyanto; Reza Abdu Rahman;</b>	1973-7459	14	3	159	165	<a href="http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-02092021102016.pdf">http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-02092021102016.pdf</a>
36	The Optimal Pitch Distance For Maximizing The Power Ratio For Savonius Turbine On Inline Configuration	International Journal of Renewable Energy Research - IJRER	<b>Ismail; Reza Abdu Rahman; Gunady Haryanto; Erlanda Augupta Pane</b>	1309-0127	11	2	595	599	<a href="http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862">http://www.ijrer.ijrer.org/index.php/ijrer/article/view/11862</a>
37	A Better Approach for Modified Bach-Type Savonius Turbine Optimization	International Review of Aerospace Engineering (I.RE.AS.E)	<b>Ismail; Erlanda Augupta Pane; Gunady Haryanto; Tony Okviyanto; Reza Abdu Rahman;</b>	1973-7459	14	3	159	165	<a href="http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-02092021102016.pdf">http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-02092021102016.pdf</a>

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1	The Effect of Mesh Size on Mechanical and Thermal Properties of Bamboo Composites	Journal of Energy, Mechanical, Material, and Manufacturing Engineering	Ziani Adriant; Yulianto; Ralf Forster; <b>Dede Lia Zariatn</b>	2548-4281	4	2	63-72	63-72	<a href="http://ejournal.umm.ac.id/index.php/JEMMME/article/view/9698">http://ejournal.umm.ac.id/index.php/JEMMME/article/view/9698</a>
2	Microstructural characteristic of the 24Cr2SiMn super ferritic stainless steel synthesized using local Indonesian materials	Malaysian Journal of Fundamental and Applied Sciences	Mohammad Dani; Arbi Dimiyati; Parikin; Aziz Khan Jahja a; Andon Insani; Fadli Rohman; Riza Iskandar; <b>Syhabuddin</b> ; Ching An Huang	2289-599X	15	6	831-836	831-836	<a href="https://mjfas.utm.my/index.php/mjfas/article/view/1519/pdf">https://mjfas.utm.my/index.php/mjfas/article/view/1519/pdf</a>

3	Shell Thickness Design Optimization of Bio digester Tank for Organic Waste Power Plants in Tegal Regency	Journal Online Jaringan COT POLIPD (JOJAPS)	Muhammad Iqbal; <b>La Ode M. Firman</b> ; Sorimuda Harahap; <b>Dahmir Dahlan</b>	2504-8457	15	-	13-21	13-21	<a href="https://drive.google.com/file/d/1sjog144K-kpyLHTWWIQcj6MI5uPrS45c/view">https://drive.google.com/file/d/1sjog144K-kpyLHTWWIQcj6MI5uPrS45c/view</a>
4	Frame e-Bike Optimization Capacity 48V	Journal Online Jaringan COT POLIPD (JOJAPS)	Fathan Mubina Dewandi; <b>Dahmir Dahlan</b> ; Eka Maulana	2504-8457	14	-	129-138	129-138	<a href="https://drive.google.com/file/d/1sXF0BF1elv50Ycy4DZ1HfRkURkbX8k2u/view">https://drive.google.com/file/d/1sXF0BF1elv50Ycy4DZ1HfRkURkbX8k2u/view</a>
5	Performance Analysis of Pressure Reduction System (PRS) for Compressed Natural Gas (CNG) Capacity NM3/H	Journal Online Jaringan COT POLIPD (JOJAPS)	Cahyo Wibowo; Iskendar; <b>Dahmir Dahlan</b>	2504-8457	15	-	1-12	1-12	<a href="https://drive.google.com/file/d/1sQW_nlpHO2wJQ11ZdDBMTqallDgipCsp/view">https://drive.google.com/file/d/1sQW_nlpHO2wJQ11ZdDBMTqallDgipCsp/view</a>
6	Microstructure And Deformation Of 57Fe17Cr25NiSi Austenitic Super Alloy After Arc Plasma Sintering	International Journal of Technology	Mohammad Dani; Arbi Dimyati; Parikin; Damar Rastri Adhika; Aziz Khan Jahja; Andon Insani; <b>Syhabuddin</b> ; Ching An Huang	2087-2100	10	5	988-998	988-998	<a href="https://ijtech.eng.ui.ac.id/article/view/2991">https://ijtech.eng.ui.ac.id/article/view/2991</a>
7	Analysis And Testing Of Heat Exchanger For An Environmentally Friendly Rdf Drying Machine	International Journal of Mechanical and Production Engineering Research and Development	<b>La Ode M. Firman</b> ; Eka Maulana; <b>Agri Suwandi</b> ; <b>Dwi Rahmalina</b> ; <b>Budhi M. Suyitno</b>	2249–8001	10	3	445-456	445-456	<a href="http://www.tjprc.org/view-archives.php?keyword=&amp;jtype=2&amp;from_date=01-05-2020&amp;to_date=31-05-2020&amp;journal=67">http://www.tjprc.org/view-archives.php?keyword=&amp;jtype=2&amp;from_date=01-05-2020&amp;to_date=31-05-2020&amp;journal=67</a>
8	Characteristics of Wind Velocity and Turbulence Intensity at Horizontal Axis Wind Turbines Array	International Journal on Engineering Applications (I.R.E.A.)	<b>Ismail</b> ; Erlanda Augupta Pane; Samsul Kamal; Azhim Asyaratul Azmi	2281-2881	8	1	22-31	22-31	<a href="http://sipeg.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-15022021212107.pdf">http://sipeg.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-15022021212107.pdf</a>

9	Converting ToD Vehicle from Gasoline to LPG in Indonesia: Cost Identification and Investment Analysis	International Journal of Technology (IJTech)	Muhammad Imron Rosyidi; Tuessi Ari Purnomo; <b>Djoko Wahyu Karmiadji;</b> Eko Muh Widodo	2086-9614	11	1	100-110	100-110	<a href="https://ijtech.eng.ui.ac.id/article/view/2161">https://ijtech.eng.ui.ac.id/article/view/2161</a>
10	Effect of Spark Plasma Sintering (SPS) at Temperatures of 900 and 950oc for 5 Minutes on Microstructural Formation of Fe-25Ni-17Cr Austenitic Stainless Steel	International Journal of Emerging Trends in Engineering Research	Parikin; C A Huang; E A Basuki; A Dimyati; A Insani; B Hermanto; Sri Hardjanto; T Sudiro; D R Adhika; Sumaryo; M Dani; S Mustofa; <b>Syahbuddin</b>	2347-3983	8	8	4845-4853	4845-4853	<a href="https://www.researchgate.net/publication/344546137_Effect_of_Spark_Plasma_Sintering_SPS_at_Temperatures_of_900_and_950oC_for_5_Minutes_on_Microstructural_Formation_of_Fe-25Ni-17Cr_Austenitic_Stainless_Steel">https://www.researchgate.net/publication/344546137_Effect_of_Spark_Plasma_Sintering_SPS_at_Temperatures_of_900_and_950oC_for_5_Minutes_on_Microstructural_Formation_of_Fe-25Ni-17Cr_Austenitic_Stainless_Steel</a>
11	Machining Parameters Mapping's of Inconel 718 and Aluminum Alloy 1100 in Micro-Milling Process	Key Engineering Materials	Gandjar Kiswanto; Maulana Azmi; Adrian Mandala; <b>Dede Lia Zariatn;</b> Tae Jo Ko	1662-9795	846	-	99-104	99-104	<a href="https://www.scientific.net/KEM.846.99">https://www.scientific.net/KEM.846.99</a>
12	Slurry Ice Machine Design Production Capacity of 1.3 Tons	International Journal of Applied Engineering Research	Dendi Haris; Nasirin; <b>Dahmir Dahlan;</b> Gunadi Zaenal Abidin; Catur Ery Partono; Agus Budihadi	0973-4562	15	3	212-215	212-215	<a href="http://www.ripublication.com/ijaer20/ijaerv15n3_3.pdf">http://www.ripublication.com/ijaer20/ijaerv15n3_3.pdf</a>
13	The Geometry Of Solar Radiation Energy Equilibrium Distribution On Double-Pass Solar Air Heater With The Addition Of Fin Elements: Case Study In Libya	Journal of Applied Engineering Science	<b>Budhi Muliawan Suyitno;</b> Erlanda Augupta Pane; <b>La Ode Mohammad Firman;</b> Abdelhafed Abuzreba; <b>Ismail</b>	1451-4117	18	2	222-229	222-229	<a href="http://scindeks.ceon.rs/article.aspx?artid=1451-41172002222M">http://scindeks.ceon.rs/article.aspx?artid=1451-41172002222M</a>

14	Wind Energy Feasibility Study of Seven Potential Locations in Indonesia	International journal on advanced science engineering information technology	Gama Harta Nugraha Nur Rahayu; <b>Ismail</b> ; Asrul Harun Ismail	2088-5334	10	5	1970-1978	1970-1978	<a href="http://ijaseit.insightsociety.org/">http://ijaseit.insightsociety.org/</a>
15	A new empirical equation of shear wave velocity to predict the different peak surface accelerations for Jakarta city	Geodesy and Geodynamics	<b>Jonbi</b> ; Kasni Sumeru; Halida Yunita; Mohamad Ali Fulazzaky; Munirwansyah Munirwansyah; Reza Pahlevi Munirwan	1674-9847	11	6	455	467	<a href="https://www.sciencedirect.com/science/article/pii/S1674984720300446">https://www.sciencedirect.com/science/article/pii/S1674984720300446</a>
16	Comparative of the Use of Carbon and Steel Fiber to the Mechanical Properties of Self Compacting Concrete	Solid State Phenomena	<b>Resti Nur Arini</b> ; Partogi H Simatupang; Marisa Permatasari; Jonbi	1662-9779	304	-	75	80	<a href="https://www.scientific.net/SSP.304.75">https://www.scientific.net/SSP.304.75</a>
17	Creating Added Value for Urban Transit in Developing Country: A Case Study of Transit - Oriented Development Project	Engineering Journal	<b>Perdana Mi'raj Sejatiguna</b> ; Jachrizal Sumabrata; Bernard Elpetino Ibrahim; Mohammed Ali Berawi; Gunawan Saroji	0125-8281	24	4	33	47	<a href="https://engj.org/index.php/ej/article/view/3705">https://engj.org/index.php/ej/article/view/3705</a>
18	Determining the Prioritized Victim of Earthquake Disaster Using Fuzzy Logic and Decision Tree Approach	Evergreen Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy	Pekka Leviakangas; Mohammed Ali Berawi; Sutan Akbar Onggar Siahaan; Gunawan; Perdana Mi'raj Sejatiguna	-	7	2	246	252	<a href="https://www.semanticscholar.org/paper/Determining-the-Prioritized-Victim-of-Earthquake-Berawi-Siahaan/505ae36bd82aa629789d60f008be543355c0e09a?p2df">https://www.semanticscholar.org/paper/Determining-the-Prioritized-Victim-of-Earthquake-Berawi-Siahaan/505ae36bd82aa629789d60f008be543355c0e09a?p2df</a>

19	Impact of rail transit station proximity to commercial property prices: utilizing big data in urban real estate	Journal of Big Data	<b>Perdana Mi'raj Sejatiguna;</b> Mohammed Ali Berawi; Mustika Sari; Gunawan Saroji	-	7	7	1	17	<a href="https://journalofbigdata.springeropen.com/articles/10.1186/s40537-020-00348-z">https://journalofbigdata.springeropen.com/articles/10.1186/s40537-020-00348-z</a>
20	Land Value Capture: Defining Crucial Variables Difference-in-Differences Model for Residential Properties Surrounding MRT Jakarta Stage I	Evergreen Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy	<b>Perdana Mi'raj Sejatiguna;</b> Gunawan; Alexander Darmawan; Mohammed Ali Berawi; Hamzah Abdul Rahman	-	7	2	253	261	<a href="http://www.tj.kyushu-u.ac.jp/evergreen/contents/EG2020-7_2_content/pdf/Pages_253-261.pdf">http://www.tj.kyushu-u.ac.jp/evergreen/contents/EG2020-7_2_content/pdf/Pages_253-261.pdf</a>
21	Land Value Capture Modeling In Residential Area Using Big Data Approach Method	Engineering Journal	Mohammed Ali Berawi; <b>Perdana Mi'raj Sejatiguna;</b> Gunawan Saroji; Mustika Sari, Amy A Kim; Lusi Apriati	0125-8281	24	4	249	259	<a href="https://www.engj.org/index.php/ej/article/view/3898">https://www.engj.org/index.php/ej/article/view/3898</a>
22	Modeling the water absorption and compressive strength of geopolymer paving block: An empirical approach	Measurement	Mohamad Ali Fulazzaky; <b>Jonbi</b>	0263-2241	158	-	1	7	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0263224120302335">https://www.sciencedirect.com/science/article/abs/pii/S0263224120302335</a>
23	Operation Maintenance Contract Scheme in Railway Infrastructure Project	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	<b>Perdana Mi'raj Sejatiguna;</b> Rosemarie Maya; Mohammed Ali Berawi; Jade Sjafrica Petroceany; Herawati Zetha Rahman; Imam Hagni P; Akhmad Dofir	2278-3075	9	4	1306	1310	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i4/C8312019320.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i4/C8312019320.pdf</a>

24	Optimizing Land Use Allocation of Transit-Oriented Development (TOD) to Generate Maximum Ridership	Sustainability	Mustika Sari, <b>Perdana Mi'raj Sejatiguna</b> ; Bernard Elpetino Ibrahim; Gunawan Saroji; Mohammed Ali Berawi; Fuad Adrian Iskandar	2071-1050	12	9	1	20	<a href="https://www.mdpi.com/2071-1050/12/9/3798">https://www.mdpi.com/2071-1050/12/9/3798</a>
25	Research trend of dry port studies: a two-decade systematic review	Maritime Policy & Management	Gunawan Saroji; <b>Perdana Mi'raj Sejatiguna</b> ; Teuku Yuri Zagloel; Mohammed Ali Berawi; Mustika Sari	-	47	-	1	20	<a href="https://www.tandfonline.com/doi/abs/10.1080/0308839.2020.1798031">https://www.tandfonline.com/doi/abs/10.1080/0308839.2020.1798031</a>
26	Computational fluid dynamics simulation of the turbulence models in the tested section on wind tunnel	Ain Shams Engineering Journal	Erlanda Augupta Pane; Agri Suwandi; Gama Harta Nugraha Nur Rahayu; Budhi Muliawan Suyitno; Ismail; Damora Rhakasywi	2090-4479	11	4	1201	1209	<a href="http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-05032021161254.pdf">http://sisdam.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-05032021161254.pdf</a>
27	Dynamic Model of Risk Management of Electronic Waste in DKI Jakarta–Indonesia	International Journal of Advanced Science and Technology	Hefni Effendi; Eriyatno; Dino Rimantho; Erliza Noor	2005-4238	29	1	1004	1018	<a href="http://sersc.org/journals/index.php/IJAST/article/view/3594/2461">http://sersc.org/journals/index.php/IJAST/article/view/3594/2461</a>
28	Effect of Carbon and Organoclay Fillers on Partial Discharge and Corrosion Properties of Polyurethane Base Composite Coated on Aluminum Alloy	e-Journal of Surface Science and Nanotechnology	Muhammad Yudi Masduky Sholihin; Bambang Soegijono; Ova Kurniawan; Emil Budianto	1348-0391	18	-	300	306	<a href="https://www.jstage.jst.go.jp/article/ejsnt/18/0/18_300/article/-char/ja/">https://www.jstage.jst.go.jp/article/ejsnt/18/0/18_300/article/-char/ja/</a>

29	Implementation Open Source System Resource Planning in Sustainable Supply Chain Management of Small and Medium Enterprise	International Journal of Supply Chain Management	Achmad Nizar Hidayanto; Fajar Budi Utom; Agung Terminantho	2050-7399	9	3	472	495	<a href="https://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/4893">https://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/4893</a>
30	Incubation Scheme In Among Incubators: A Comparative Study	International Journal of Innovation and Technology Management	Kirana Rukmayuninda Ririh; Silmi Tsurayya; Nur Laili; Adityo Wicaksono	0219-8770	-	-	1	24	<a href="https://www.worldscientific.com/doi/abs/10.1142/S0219877020500522?af=R&amp;">https://www.worldscientific.com/doi/abs/10.1142/S0219877020500522?af=R&amp;</a>
31	Method and Mapping of Trust and Trustworthiness in Agroindustry Logistic and Supply Chain: a Systematic Review	International Journal of Supply Chain Management	Taufik Djatna; Rindra Yusianto; Sambas Sundana; Marimin	2050-7399	9	1	397	410	<a href="http://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/3162">http://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/3162</a>
32	Risk Assessment on Failure Factors of e-waste Management Process Using FMEA Method	International Journal on Advanced Science Engineering Information Technology	Dino Rimantho; Erliza Noor; Eriyatno; Hefni Effendi	2088-5334	10	6	2504	2511	<a href="http://ijaseit.insightsociety.org/">http://ijaseit.insightsociety.org/</a>
33	Wastewater Quality Control Analysis In The Pharmaceutical Industry Using Process Capability Approach	ARNP Journal of Engineering and Applied Sciences	Dino Rimantho; Yan Widi Nugraha	1819-6608	15	5	716	723	<a href="http://www.arnpjournals.org/jeas/research_papers/rp_2020/jeas_0320_8151.pdf">http://www.arnpjournals.org/jeas/research_papers/rp_2020/jeas_0320_8151.pdf</a>
34	Wind Energy Feasibility Study of Seven Potential Locations in Indonesia	International journal on advanced science engineering information technology	Gama Harta Nugraha Nur Rahayu; Ismail; Asrul Harun Ismail	2088-5334	10	5	1970	1978	<a href="http://ijaseit.insightsociety.org/">http://ijaseit.insightsociety.org/</a>
35	Numerical Design of Quad-Band Antenna for UWB RF Signal Energy Harvesting on IoT Application	IEEE Xplore Subscriptions	Wisnu Broto; Agung Saputra; Adhi Mahendra; Yohanes Galih Adhiyoga; Vector Anggit Pratomo	-	-	-	1	5	<a href="https://ieeexplore.ieee.org/document/9214583/metrics">https://ieeexplore.ieee.org/document/9214583/metrics</a>

36	An Adaptive Re-use of Cultural Heritage Buildings in Jabodetabek (Greater Jakarta) as the National Gallery of Indonesia's Satellites	International Journal of Built Environment and Scientific Research	<b>L Edhi Prasetya;</b> Widya Nur Intan; M. Wira Abi; Rafli Alfiano; <b>Yuke Ardhiati;</b> <b>Ashri Prawesthi;</b> <b>Diptya Anggita;</b> M. Rifqie Izzulhaq;	2580-2607	4	2	115-126	115-126	<a href="https://jurnal.umj.ac.id/index.php/IJBESR/article/view/7894">https://jurnal.umj.ac.id/index.php/IJBESR/article/view/7894</a>
37	Visual Image of Architectural Elements in Kampung Al Munawar Palembang	International Journal of Built Environment and Scientific Research	<b>Agus Surya Sadana;</b> <b>Ashri Prawesthi</b>	2580-2607	4	2	147-156	147-156	<a href="https://jurnal.umj.ac.id/index.php/IJBESR/article/view/7908">https://jurnal.umj.ac.id/index.php/IJBESR/article/view/7908</a>
38	Analysis And Testing Of Heat Exchanger For An Environmentally Friendly Rdf Drying Machine	International Journal of Mechanical and Production Engineering Research and Development	Agri Suwandi; <b>Eka Maulana;</b> La Ode M. Firman; Budhi Muliawan Suyitno; Dwi Rahmalina	2249–6890 e-ISSN 2249–8001	10	3	445-456	456	<a href="http://www.tjprc.org/view-archives.php?keyword=&amp;jtype=2&amp;from_date=01-05-2020&amp;to_date=31-05-2020&amp;journal=67">http://www.tjprc.org/view-archives.php?keyword=&amp;jtype=2&amp;from_date=01-05-2020&amp;to_date=31-05-2020&amp;journal=67</a>
39	Characteristics of Wind Velocity and Turbulence Intensity at Horizontal Axis Wind Turbines Array	International Journal on Engineering Applications (I.R.E.A.)	Ismail; <b>Erlanda Augupta Pane;</b> Samsul Kamal; Azhim Asyaratul Azmi	2281-2881	8	1	22-31	31	<a href="http://sipeg.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-15022021212107.pdf">http://sipeg.univpancasila.ac.id/uploads/repository/lampiran/DokumenLampiran-15022021212107.pdf</a>
40	Computational fluid dynamics simulation of the turbulence models in the tested section on wind tunnel	Ain Shams Engineering Journal	<b>Erlanda Augupta Pane;</b> Agri Suwandi; Gama Harta Nugraha Nur Rahayu; Budhi Muliawan Suyitno; Ismail; Damora Rhakasywi	2090-4479	11	4	1201-1209	1209	<a href="https://www.sciencedirect.com/science/article/pii/S2090447920300484">https://www.sciencedirect.com/science/article/pii/S2090447920300484</a>
41	Converting ToD Vehicle from Gasoline to LPG in Indonesia: Cost Identification and Investment Analysis	International Journal of Technology (IJTech)	Muhammad Imron Rosyidi; Tuessi Ari Purnomo; Djoko Wahyu Karmiadji; Eko Muh Widodo	2086-9614	11	1	100-110	110	<a href="https://ijtech.eng.ui.ac.id/article/view/2161">https://ijtech.eng.ui.ac.id/article/view/2161</a>

42	Effect of Spark Plasma Sintering (SPS) at Temperatures of 900 and 950oc for 5 Minutes on Microstructural Formation of Fe-25Ni-17Cr Austenitic Stainless Steel	International Journal of Emerging Trends in Engineering Research	Parikin; C A Huang; E A Basuki; A Dimiyati; A Insani; B Hermanto; Sri Hardjanto; T Sudiro; D R Adhika; Sumaryo; M Dani; S Mustofa; Syahbuddin	2347 - 3983	8	8	4845-4853	4853	<a href="https://www.researchgate.net/publication/344546137_Effect_of_Spark_Plasma_Sintering_SPS_at_Temperatures_of_900_and_950oC_for_5_Minutes_on_Microstructural_Formation_of_Fe-25Ni-17Cr_Austenitic_Stainless_Steel">https://www.researchgate.net/publication/344546137_Effect_of_Spark_Plasma_Sintering_SPS_at_Temperatures_of_900_and_950oC_for_5_Minutes_on_Microstructural_Formation_of_Fe-25Ni-17Cr_Austenitic_Stainless_Steel</a>
43	Effect of Temperature of Spark Plasma Sintering on the Development of Oxide Compound in Fe-25wt%Ni-17wt%CrAustenitic Stainless Steel	International Journal of Emerging Trends in Engineering Research	Parikin; M Dani; B Hermanto; S Mustofa; Syahbuddin; T Sudiro; C A Huang; D R Adhika	2347 - 3983	8	9	5661-5667	5667	<a href="https://www.researchgate.net/profile/Syahbuddin-Syahbuddin/publication/344546334_Effect_of_Temperature_of_Spark_Plasma_Sintering_on_the_Development_of_Oxide_Compound_in_Fe-25wtNi-17wtCr_Austenitic_Stainl">https://www.researchgate.net/profile/Syahbuddin-Syahbuddin/publication/344546334_Effect_of_Temperature_of_Spark_Plasma_Sintering_on_the_Development_of_Oxide_Compound_in_Fe-25wtNi-17wtCr_Austenitic_Stainl</a>
44	Evaluation of Operational Loading of the Light-Rail Transit (LRT) in Capital Region; Indonesia	Automotive Experiences	Djoko Wahyu Karmiadji; Anwar Anwar; Muchamad Gozali; Muji Setiyo; Ramli Junid; Hedi Purnomo	2615-6636	3	3	104-114	114	<a href="http://journal.ummgl.ac.id/index.php/AutomotiveExperiences/article/view/3882">http://journal.ummgl.ac.id/index.php/AutomotiveExperiences/article/view/3882</a>
45	Machining Parameters Mapping's of Inconel 718 and Aluminum Alloy 1100 in Micro-Milling Process	Key Engineering Materials	Maulana Azmi; Gandjar Kiswanto; Adrian Mandala; Tae Jo Ko; Dede Lia Zariatn	1662-9795	846	-	99-104	104	<a href="https://www.scientific.net/KEM.846.99">https://www.scientific.net/KEM.846.99</a>
46	Slurry Ice Machine Design Production Capacity of 1.3 Tons	International Journal of Applied Engineering Research	Gunadi Zaenal Abidin; Dendi Haris; Nasirin; Catur Ery Partono; Agus Budihadi; Dahmir Dahlan	0973-4562	15	3	212-215	215	<a href="http://www.ripublication.com/ijaer20/ijaerv15n3_3.pdf">http://www.ripublication.com/ijaer20/ijaerv15n3_3.pdf</a>

47	The Effect Of Punch Geometry On Punching Process In Titanium Sheet	Jurnal Teknologi	<b>Yani Kurniawan;</b> Muslim Mahardika; Suyitno	2180-3722	82	2	101-111	111	<a href="https://journals.utm.my/jurnalteknologi/article/view/13947">https://journals.utm.my/jurnalteknologi/article/view/13947</a>
48	The Geometry Of Solar Radiation Energy Equilibrium Distribution On Double-Pass Solar Air Heater With The Addition Of Fin Elements: Case Study In Libya	Journal of Applied Engineering Science	<b>Erlanda Augpta Pane;</b> Budhi Muliawan Suyitno; Abdelhafed Abuzreba; Ismail; La Ode Mohammad Firman	1451-4117	18	2	222-229	229	<a href="http://scindeks.ceon.rs/article.aspx?artid=1451-41172002222M">http://scindeks.ceon.rs/article.aspx?artid=1451-41172002222M</a>
49	The recent development on MgH <sub>2</sub> system by 16 wt% nickel addition and particle size reduction through ball milling: A noticeable hydrogen capacity up to 5 wt% at low temperature and pressure	International Journal of Hydrogen Energy	Dwi Rahmalina; Reza Abdu Rahman; Agri Suwandi; Ismail	0360-3199	45	53	29046-29058	2905	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0360319920328366">https://www.sciencedirect.com/science/article/abs/pii/S0360319920328366</a>
50	Wind Energy Feasibility Study of Seven Potential Locations in Indonesia	International journal on advanced science engineering information technology	Gama Harta Nugraha Nur Rahayu; Ismail; Asrul Harun Ismail	2088-5334	10	5	1970-1978	1978	<a href="http://ijaseit.insightsociety.org/">http://ijaseit.insightsociety.org/</a>
51	Graph-based Personality Modeling for Personality-based Recommender System: Do Race and Questionnaire Type Affect Model Testing Result?	International Journal of Advanced Science and Technology	<b>Iman Paryudi; Sri Rezeki Candra Nursari</b>	2005-4238	29	3	3427-3440	3427-3440	<a href="http://serisc.org/journals/index.php/IJAST/article/view/4787/3086">http://serisc.org/journals/index.php/IJAST/article/view/4787/3086</a>

52	Services Cancer Detection System Using K-Nearest Neighbours (K-NN) Method And Naïve Bayes Classifier	International Journal Information System and Computer Science (IJISCS)	Nanda Mahya Barokatun Nisa; <b>Sri Rezeki Candra Nursari</b>	2598-0793	4	1	40-42	40-42	<a href="https://ojs.stmikpringsewu.ac.id/index.php/ijiscs/article/view/893">https://ojs.stmikpringsewu.ac.id/index.php/ijiscs/article/view/893</a>
53	Decision Support System for Employee Performance Evaluation with Promethe Method. Case Study: Faculty of Engineering; Pancasila University	Bit-Tech	<b>Sri Rezeki Candra Nursari; Amir Murtako</b>	2622-2728	1.3	1	21-25	21-25	<a href="http://jurnal.kdi.or.id/index.php/bt/article/view/170">http://jurnal.kdi.or.id/index.php/bt/article/view/170</a>

#### TAHUN 2019

NO	JUDUL	NAMA JURNAL	NAMA DOSEN	ISSN	VOL	NO	HAL	AKHIR	URL
1	Analysis And Innovation On Rdf Dryer Machine	Journal of Mechanical Engineering Research and Developments	<b>La Ode Mohammad Firman;</b> I Gede Eka Lesmana; Erlanda Augupta Pane; <b>Ismail</b>	1024-1752	41	3	102-105	102-105	<a href="https://ideas.repec.org/a/zi/b/zjmerd/v41y2018i3p102-105.html">https://ideas.repec.org/a/zi/b/zjmerd/v41y2018i3p102-105.html</a>
2	Critical Success and Moderating Factors Effect in Indonesian Public Universities' Business Incubators	International Journal of Technology	Lina Gozali; Maslin Masrom; Teuku Yuri M. Zagloel; Habibah Norehan Haron; <b>Dahmir Dahlan;</b> Frans Jusuf Daywin; Mohammad Agung Saryatmo; Docki Saraswati; Asril Fitri Syamas; Eko Harry Susanto	2086-9614	9	5	1049-1060	1049-1060	<a href="http://ijtech.eng.ui.ac.id/article/view/1363">http://ijtech.eng.ui.ac.id/article/view/1363</a>

3	The Effect Of Ethanol On Fuel Tank Corrosion Rate	Jurnal Teknologi (Universiti Teknologi Malaysia)	Muji Setiyo; Saifudin; Abdul Wahid Jamin; Rifqi Nugroho; <b>Djoko Wahyu Karmiadji</b>	2180-3722	80	6	19	19	<a href="https://journals.utm.my/jurnalteknologi/article/view/12324">https://journals.utm.my/jurnalteknologi/article/view/12324</a>
4	The Heat Efficiency Of Residential Buildings In Libya	Journal of Mechanical Engineering Research and Developments (JMERC)	<b>Budhi Muliawan Suyitno;</b> Amar Abobkr Amar Ahmeda; <b>La Ode M. Firman;</b> Nely Toding Bunga; Erlanda Augupta Pane; <b>Ismail</b>	1024-1752	42	1	34-41	34-41	<a href="https://ideas.repec.org/a/zi/b/zjmerd/v42y2019i1p34-41.html">https://ideas.repec.org/a/zi/b/zjmerd/v42y2019i1p34-41.html</a>
5	Experimental Of Forced Vibration System Of Single Degree Of Freedom On Tray Type Dryer	International Journal of Mechanical and Production Engineering Research and Development	<b>La Ode Mohammad Firman;</b> Sorimuda Harahap; I Gede Eka Lesmana; Daud Heru	2249-8001	9	1	355-364	355-364	<a href="http://www.tjprc.org/view_paper.php?id=10918">http://www.tjprc.org/view_paper.php?id=10918</a>
6	The effect of surface roughness of the impeller to the performance of pump as turbine pico power plant	Journal of Mechanical Engineering and Sciences	<b>Dede Lia Zariatini;</b> <b>Dwi Rahmalina;</b> Eko Prasetyo; <b>Agri Suwandi;</b> M. Sumardi	2231-8380	13	1	4693-4703	4693-4703	<a href="http://journal.ump.edu.my/jmes/article/view/1845">http://journal.ump.edu.my/jmes/article/view/1845</a>
7	Stakeholders' perspectives on green building rating: A case study in Indonesia	Heliyon	<b>Perdana Mi'raj Sejatiguna;</b> Mohammed Ali Berawi; Retno Windrayani; Abdur Rohim Boy Berawi	2405-8440	5	3	1	26	<a href="https://www.sciencedirect.com/science/article/pii/S2405844018343500">https://www.sciencedirect.com/science/article/pii/S2405844018343500</a>

8	Cost Optimum Design of a Tropical Near Zero Energy House (nZEH)	International Journal of Technology	<b>Ayu Herzanita Yufrizal;</b> Yusuf Latief; Mohammed Ali Berawi; Ario Bintang Koesalamwardi; Leni Sagita	2086-9614	10	2	376	385	<a href="https://ijtech.eng.ui.ac.id/article/view/1781">https://ijtech.eng.ui.ac.id/article/view/1781</a>
9	Developing A Conceptual Design of Transit-Oriented Development To Improve Urban Land Use Planning	Journal of Design and Built Environment	<b>Perdana Mi'raj Sejatiguna;</b> Mohd Ali Berawi; Bernard Elpetino Ibrahim; Gunawan	1823-4208 eISSN 2232-1500	19	1	40	48	<a href="https://ejournal.um.edu.my/index.php/jdbe/article/view/17775">https://ejournal.um.edu.my/index.php/jdbe/article/view/17775</a>
10	Review Of Priority And Potential Agricultural Area Development	Journal of Critical Reviews	<b>Prima Jiwa Osly; Irfan Ihsani;</b> Fulki Dwiyandi; Rhonny Einstein Ririhena	2394-5125	6	5	39	45	<a href="http://www.jcreview.com/fulltext/197-1576222990.pdf">http://www.jcreview.com/fulltext/197-1576222990.pdf</a>
11	Estimating Water Availability using the SCS-CN Method based on Long Term Hydrologic Simulation and the Geographic Information System	International Journal of Technology	<b>Atie Tri Yuniati;</b> Dwita Sutjiningsih; Herr Soeryantono; Eko Kusratmoko	2086-9614 e-ISSN : 2087-2100	10	5	876	886	<a href="https://ijtech.eng.ui.ac.id/article/view/2716">https://ijtech.eng.ui.ac.id/article/view/2716</a>
12	Land Value Capture Modeling In Commercial And Office Areas Using A Big Data Approach	International Journal of Technology	<b>Perdana Mi'raj Sejatiguna;</b> Mohammed Ali Berawi; Nyoman Suwartha; Fathiya Salsabila; Gunawan; Roy Woodhead	2086-9614 e-ISSN : 2087-2100	10	6	1150	1156	<a href="https://ijtech.eng.ui.ac.id/article/view/3640">https://ijtech.eng.ui.ac.id/article/view/3640</a>

13	Life Cycle Cost Analysis Of The Transit-Oriented Development Concept In Indonesia	International Journal of Technology	<b>Perdana Mi'raj Sejatiguna;</b> Mohammed Ali Berawi; Pradhana Listio Wicaksono; Gunawan; Hamzah Abdul Rahman	2086-9614 e-ISSN : 2087-2100	10	6	1184	1193	<a href="https://ijtech.eng.ui.ac.id/article/view/3621">https://ijtech.eng.ui.ac.id/article/view/3621</a>
14	Exploring Public–Private Partnership Scheme in Operation and Maintenance Stage of Railway Project	Sustainability	<b>Herawati Zetha Rahman; Perdana Mi'raj Sejatiguna; Azaria Andreas</b>	2071-1050 eISSN 2071-1050	11	22	1	13	<a href="https://www.mdpi.com/2071-1050/11/22/6517">https://www.mdpi.com/2071-1050/11/22/6517</a>
15	Utilization Of The Organic And Inorganic Solid Waste As Acoustic Material	ARPN Journal of Engineering and Applied Sciences	Dino Rimantho; Nur Yulianti Hidayah; Erlanda Augupta Pane	1819-6608	14	8	1502	1506	<a href="http://www.arpnjournals.org/jeas/research_papers/rp_2019/jeas_0419_7708.pdf">http://www.arpnjournals.org/jeas/research_papers/rp_2019/jeas_0419_7708.pdf</a>
16	Measurement of Readiness Levels for Adoption of Enterprise Resource Planning Clouds in Small Medium Enterprise with Net Ready Model	Journal of Computational and Theoretical Nanoscience	Agung Terminantho; Hidayanto; Achmad Nizar; Nugroho Wahyu	1546-1955	16	12	5396	5407	<a href="https://www.ingentaconnect.com/content/asp/jctn/2019/00000016/00000012/article00076">https://www.ingentaconnect.com/content/asp/jctn/2019/00000016/00000012/article00076</a>
17	The effect of surface roughness of the impeller to the performance of pump as turbine pico power plant	Journal of Mechanical Engineering and Sciences	Dede Lia Zariatini; Dwi Rahmalina; Eko Prasetyo; Agri Suwandi; M. Sumardi	2289-4659 eISSN 2231-8380	13	1	4693	4703	<a href="http://journal.ump.edu.my/jmes/article/view/1845">http://journal.ump.edu.my/jmes/article/view/1845</a>
18	An Artificial Intelligent of Princess Mandalika Legend: A New Strategy to Sustain the Resort of Mandalika-Lombok	International Journal of Civil Engineering and Technology (IJCIET)	<b>Yuke Ardhiati</b>	0976-6316	10	1	1792-1800	1792-1800	<a href="http://www.iaeme.com/MasterAdmin/Journal_uploads/IJCIET/VOLUME_10_ISSUE_1/IJCIET_10_01_166.pdf">http://www.iaeme.com/MasterAdmin/Journal_uploads/IJCIET/VOLUME_10_ISSUE_1/IJCIET_10_01_166.pdf</a>

19	Transformation of the Architecture of the City as an Impact of the Presence of University Campuses in Depok	Journal of Regional and City Planning	<b>I Nyoman Teguh Prasadha</b> ; Widjaja Martokusumo Basauli Umar Lubis	2502-6429	30	1	76-88	76-88	<a href="http://journals.itb.ac.id/index.php/jpwk/article/view/7687">http://journals.itb.ac.id/index.php/jpwk/article/view/7687</a>
20	The Heat Efficiency Of Residential Buildings In Libya	Journal of Mechanical Engineering Research and Developments (JMERC)	Budhi Muliawan Suyitno; La Ode M. Firman; <b>Nely Toding Bunga</b> ; <b>Erlanda Augupta Pane</b> ; Ismail; Amar Abobkr Amar Ahmeda	1024-1752	42	1	34-41	41	<a href="http://www.jmerd.org/index.php/jmerd/article/view/286">http://www.jmerd.org/index.php/jmerd/article/view/286</a>
21	Experimental Of Forced Vibration System Of Single Degree Of Freedom On Tray Type Dryer	International Journal of Mechanical and Production Engineering Research and Development	La Ode Mohammad Firman; <b>I Gede Eka Lesmana</b> ; Sorimuda Harahap; Daud Heru	2249-6890; ISSN(E): 2249-8001	9	1	355-364	364	<a href="http://www.tjprc.org/view_paper.php?id=10918">http://www.tjprc.org/view_paper.php?id=10918</a>
22	The effect of surface roughness of the impeller to the performance of pump as turbine pico power plant	Journal of Mechanical Engineering and Sciences	Dede Lia Zariatini; Dwi Rahmalina; Eko Prasetyo; Agri Suwandi; M. Sumardi	2289-4659 eISSN 2231-8380	13	1	4693-4703	4703	<a href="http://journal.ump.edu.my/jmes/article/view/1845">http://journal.ump.edu.my/jmes/article/view/1845</a>
23	Utilization Of The Organic And Inorganic Solid Waste As Acoustic Material	ARNP Journal of Engineering and Applied Sciences	Dino Rimantho; Nur Yulianti Hidayah; <b>Erlanda Augupta Pane</b>	1819-6608	14	8	1502-1506	1506	<a href="http://www.arnpjournals.org/jeas/research_papers/rp_2019/jeas_0419_7708.pdf">http://www.arnpjournals.org/jeas/research_papers/rp_2019/jeas_0419_7708.pdf</a>
24	Flow Separation Delay on NACA 4415 Airfoil Using Plasma Actuator Effect	International Review of Aerospace Engineering	<b>Nely Toding Bunga</b> ; Harinaldi Harinaldi; Budiarso Budiarso; Fadli Cahya Megawanto; Riza Farrash Karim; James Julian	2533-2279	12	4	180-186	186	<a href="https://www.praiseworthyprize.org/jsm/index.php?journal=irease&amp;page=article&amp;op=view&amp;path%5B%5D=23054">https://www.praiseworthyprize.org/jsm/index.php?journal=irease&amp;page=article&amp;op=view&amp;path%5B%5D=23054</a>

25	Microstructure And Deformation Of 57Fe17Cr25NiSi Austenitic Super Alloy After Arc Plasma Sintering	International Journal of Technology	Syahbuddin; Mohammad Dani; Arbi Dimiyati1; Parikin; Aziz Khan Jahja; Andon Insani; Damar Rastri Adhika; Ching An Huang	2086-9614 e-ISSN : 2087-2100	10	5	988-998	998	<a href="https://ijtech.eng.ui.ac.id/article/view/2991">https://ijtech.eng.ui.ac.id/article/view/2991</a>
26	Effect of Preheating on Punch Force; Sheared Surface and Work Hardening in Cold Punching Process of Commercially Pure Titanium Sheet	International Review of Mechanical Engineering	<b>Yani Kurniawan;</b> Muslim Mahardika; Suyitno; Muhammad Hanitsah Amrullah	1970 - 8734	13	9	504-512	512	<a href="https://www.praiseworthyprize.org/jsm/?journal=ireme">https://www.praiseworthyprize.org/jsm/?journal=ireme</a>
27	What Affects K Value Selection In K-Nearest Neighbor	International Journal of Scientific & Technology Research	<b>Iman Paryudi</b>	2277-8616	8	7	86-92	86-92	<a href="https://www.ijstr.org/final-print/july2019/What-Affects-K-Value-Selection-In-K-nearest-Neighbor.pdf">https://www.ijstr.org/final-print/july2019/What-Affects-K-Value-Selection-In-K-nearest-Neighbor.pdf</a>
28	Bayesian Hierarchy Non-stationary Neural Network on Short Term Prediction Wind Power Model for Measuring Work Capacity of Wind Turbine	International Journal of Engineering & Technology	Ane Prasetyowati; D.Sudiana; H.Sudiby	2227-524X	8	1.10	235	240	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/28398">https://www.sciencepubco.com/index.php/ijet/article/view/28398</a>
29	Bayesian Hierarchy Non-stationary Neural Network on Short Term Prediction Wind Power Model for Measuring Work Capacity of Wind Turbine	International Journal of Engineering & Technology	Ane Prasetyowati; D.Sudiana; H.Sudiby	2227-524X	8	1.10	235	240	<a href="https://www.sciencepubco.com/index.php/ijet/article/view/28398">https://www.sciencepubco.com/index.php/ijet/article/view/28398</a>