

No	Author and Co-Author	Title	Journal	Year/ Quartile	URL
1	Dany Iman Santoso, S.T., M.T	Optimizing solar dish performance using analytical flux distribution in focal region	International Journal of Renewable Energy Development, Vol. 9, No. 1, 2020	2020/-	<a href="https://ejournal.undip.ac.id/index.php/iired/article/view/27111">https://ejournal.undip.ac.id/index.php/iired/article/view/27111</a>
2	Dr. I Made Arsana, S.Pd., MT., Prof. Dr. Ir I. Wayan Susila, M.T	Implementation of Troubleshooting Teaching Method to Develop Student's Competency in Conducting Motorcycle Tune-up	Journal of Physics: Conference Series, Volume 1387, International Conference on Education, Science and Technology 2019 13–16 March 2019, Padang, Indonesia	2019/-	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012096">https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012096</a>
3	Dr. Djoko Suwito, M.Pd., Agung Prijo Budijono, S.T., M.T.	Development of Course Module Machine Element Design Based On Project – Learning	Proceedings of the International Conference on Indonesian Technical Vocational Education and Association (APTEKINDO 2018)	2018/-	<a href="https://www.atlantispress.com/proceedings/aptekindo-18/25903473">https://www.atlantispress.com/proceedings/aptekindo-18/25903473</a>
4	Dr. Warju, S.Pd., S.T. M.T., Dr. Soeryanto, M.Pd., Rachmad Syarifudin Hidayatullah	Practical Learning Innovation: Real Condition Video-Based Direct Instruction Model in Vocational Education	Journal of Educational Science and Technology Graduate Program Universitas Negeri Makassar	2020/-	<a href="https://ojs.unm.ac.id/JEST/article/view/12665">https://ojs.unm.ac.id/JEST/article/view/12665</a>
5	Wahyu Dwi Kurniawan, S.Pd., M.Pd.	Proses Sandblasting dan Coating Pada Kapal di PT. Dok Perkapalan Surabaya	OTOPRO Journal of Mechanical Engineering and Applicants, Vo. 13, No. 2, 2018	2018/-	<a href="https://journal.unesa.ac.id/index.php/ijo/article/view/4957">https://journal.unesa.ac.id/index.php/ijo/article/view/4957</a>
6	Dany Iman Santoso, S.T., M.T, Priyo Heru Adiwibowo, ST, MT, Akhmad Hafizh Ainur Rasyid, S.T., M.T.	ANALISIS BEBAN KINERJA DOSEN PERIODE 2012-2016 TERHADAP PELAKSANAAN TRI DHARMA PADA PRODI DIII TEKNIK MESIN	JVTE Journal of Vocational and Technical Education, Vol. 1, No. 1	2019/-	<a href="https://journal.unesa.ac.id/index.php/JVTE/article/view/5866">https://journal.unesa.ac.id/index.php/JVTE/article/view/5866</a>
7	Agung Prijo Budijono, S.T., M.T., Wahyu Dwi Kurniawan, S.Pd., M.Pd.	Implementation of Pneumatic Module Based on Interactive Computer Learning	Proceedings of the International Conference on Indonesian Technical Vocational Education and Association (APTEKINDO 2018)	2018/-	<a href="https://www.atlantispress.com/proceedings/aptekindo-18/25903472">https://www.atlantispress.com/proceedings/aptekindo-18/25903472</a>
8	Dr. Yunus, M.Pd., Wahyu Dwi Kurniawan, S.Pd., M.Pd.	EFEKTIVITAS PROSES PRODUKSI BREM MELALUI PENERAPAN MESIN PENGEPRES BREM PADA UKM BREM MADIUN	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/-	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/234">http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/234</a>
9	Wahyu Dwi Kurniawan, S.Pd., M.Pd.	PENERAPAN MESIN PENYANGRAI KOPI SEMI OTOMATIS UNTUK MENINGKATKAN KUALITAS PRODUKSI PADA UKM KEDAIKOPI	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/-	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/232">http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/232</a>
10	Wahyu Dwi Kurniawan, S.Pd., M.Pd., Agung Prijo Budijono, S.T., M.T.	Implementation of Project Based Learning Model to Increase Students' Competence in Machining Work	Proceedings of the International Conference on Indonesian Technical Vocational Education and Association (APTEKINDO 2018)	2018/-	<a href="https://www.atlantispress.com/proceedings/aptekindo-18/25903468">https://www.atlantispress.com/proceedings/aptekindo-18/25903468</a>
11	Agung Prijo Budijono, S.T., M.T., Dr. Djoko Suwito, M.Pd., Wahyu Dwi Kurniawan, S.Pd., M.Pd.	PENERAPAN MESIN PENGADUK PAKAN TERNAK UNTUK MENINGKATKAN EFEKTIVITAS DAN EFISIENSI PROSES PENGADUKAN PAKAN TERNAK	OTOPRO Journal of Mechanical Engineering and Applicants, Vo. 14, No. 1, 2018	2018/-	<a href="https://journal.unesa.ac.id/index.php/ijo/article/view/4961">https://journal.unesa.ac.id/index.php/ijo/article/view/4961</a>
12	Dr. Djoko Suwito, M.Pd., Dr. Yunus, M.Pd., Wahyu Dwi Kurniawan, S.Pd., M.Pd.	PENGEMBANGAN MODUL AJAR TEKNIK MERANGANG SUBPOKOKBAHASAN TRANSMISI TERINTEGRASI DENGAN ELEMEN MESIN	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/-	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/182">http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/182</a>
13	Wahyu Dwi Kurniawan, S.Pd., M.Pd., Agung Prijo Budijono, S.T., M.T.	PENGEMBANGAN PANDUAN PRAKTIKUM SENSOR BERBASIS ARDUINO DENGAN PENDEKATAN COLLABORATIVE TEAMWORK LEARNING MODEL	JVTE Journal of Vocational and Technical Education, Vol. 1, No. 2, 2019	2019/-	<a href="https://journal.unesa.ac.id/index.php/JVTE/article/view/5853">https://journal.unesa.ac.id/index.php/JVTE/article/view/5853</a>
14	Wahyu Dwi Kurniawan, S.Pd., M.Pd.	(MAS SULE) MESIN PENGOLAH & PENGEMAS SUSU KEDELAI DENGAN SISTEM 3-IN-1 INTEGRATED PROCESS	OTOPRO Journal of Mechanical Engineering and Applicants, Vo. 15, No. 1, 2019	2019/-	<a href="https://journal.unesa.ac.id/index.php/ijo/article/view/1402">https://journal.unesa.ac.id/index.php/ijo/article/view/1402</a>
15	Agung Prijo Budijono, S.T., M.T., Wahyu Dwi Kurniawan, S.Pd., M.Pd.	Implementasi Mesin Pengiris Keripik Tempe Untuk Meningkatkan Produktivitas UKM Tempe	INAJET Indonesian Journal of Engineering and Technology, Vol. 2, No. 1, 2019	2019/-	<a href="https://journal.unesa.ac.id/index.php/inajet/article/view/7202">https://journal.unesa.ac.id/index.php/inajet/article/view/7202</a>
16	Wahyu Dwi Kurniawan, S.Pd., M.Pd., Agung Prijo Budijono, S.T., M.T., Dr. Yunus, M.Pd.	PENGEMBANGAN WEB SEBAGAI MEDIA INFORMASI DAN PROMOSI PROGRAM STUDI S1 PENDIDIKAN TEKNIK MESIN JURUSAN TEKNIK MESIN UNESA	JVTE Journal of Vocational and Technical Education, Vol. 2, No. 1, 2020	2020/-	<a href="https://journal.unesa.ac.id/index.php/JVTE/article/view/7695">https://journal.unesa.ac.id/index.php/JVTE/article/view/7695</a>
17	Wahyu Dwi Kurniawan, S.Pd., M.Pd.	Perancangan Universal Jig Rotary Underframe Kereta PT. Industri Kereta Api Madiun	INAJET Indonesian Journal of Engineering and Technology, Vol. 2, No. 2, 2020	2020/-	<a href="https://journal.unesa.ac.id/index.php/inajet/article/view/9303">https://journal.unesa.ac.id/index.php/inajet/article/view/9303</a>
18	Dr. Mochamad Cholik, M.Pd.	PENGEMBANGAN KAPABILITAS SISWA SMK ABAD 21 DENGAN KERANGKA PIKIR MODEL ADDIE	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/-	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/198">http://prosiding.lppm.unesa.ac.id/index.php/semnasppm2018/article/view/198</a>
19	Dr. Mochamad Cholik, M.Pd.	INSTRUMEN KOMPETENSI PENGAPAIAN UNTUK TEKNISI MOTOR BENSIN	JVTE Journal of Vocational and Technical Education, Vol. 2, No. 1, 2020	2020/-	<a href="https://journal.unesa.ac.id/index.php/JVTE/article/view/7691">https://journal.unesa.ac.id/index.php/JVTE/article/view/7691</a>

20	Dr. Mochamad Cholik, M.Pd.	Professional Teacher Guidance in Indonesia	Proceedings of the International Conference on Indonesian Technical Vocational Education and Association (APTEKINDO 2018)	2018/ -	<a href="https://www.atlantispress.com/proceedings/aptekindo-18/25903494">https://www.atlantispress.com/proceedings/aptekindo-18/25903494</a>
21	Dr. Soeryanto, M.Pd., Dr. Mochamad Cholik, M.Pd.	The Development of The Practicum Modul for The Installation of Electric Motors Subject With EKTS Software to Improve Critical Thinking Skills	Journal of Talent Development and Excellence, Vol. 12, No. 1, 2020	2020/ -	<a href="http://iratde.com/index.php/itde/article/view/774">http://iratde.com/index.php/itde/article/view/774</a>
22	Dr. Dewanto, M.Pd.	RANCANG BANGUN TEKNOLOGI TEPAT GUNA UNTUK MEMBANTU MENINGKATKAN PRODUKTIVITAS INDUSTRI KECIL (HOME INDUSTRY)	OTOPRO Journal of Mechanical Engineering and Applicants, Vo. 15, No. 1, 2019	2019/ -	<a href="https://journal.unesa.ac.id/index.php/fo/article/view/6125">https://journal.unesa.ac.id/index.php/fo/article/view/6125</a>
23	Nur Aini Susanti, S.Pd., M.Pd., H Zakiyya, Prof. Dr. Muchlas Samani	Modification of Automatic Semi System and Addition of Spin Polishing Function on Metalography Grinder Machine	Journal of Physics: Conference Series, Volume 1387, International Conference on Education, Science and Technology 2019 13–16 March 2019, Padang, Indonesia	2019/ -	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012092/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012092/meta</a>
24	Dr. Djoko Suwito, M.Pd.	IMPLEMENTASI MESIN PENCAMPUR RAGI SISTEM RIBBON SCREW UNTUK MENINGKATKAN EFEKTIVITAS PROSES PRODUKSI TEMPE	Jurnal Pengabdian Kepada Masyarakat, Vol. 2, No. 1, 2018	2018/ -	<a href="http://jurnal.unpad.ac.id/pkm/article/view/19433">http://jurnal.unpad.ac.id/pkm/article/view/19433</a>
25	Agung Prijo Budijono, S.T., M.T., Dr. Djoko Suwito, M.Pd.	IMPLEMENTASI PERALATAN PRODUKSI BERBASIS TEKNOLOGI TEPAT GUNA PADA UKM PRODUSEN MAKANAN	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/ -	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/226">http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/226</a>
26	Dr. Djoko Suwito, M.Pd., Agung Prijo Budijono, S.T., M.T., Dr. Yunus, M.Pd., Wahyu Dwi Kurniawan, S.Pd., M.Pd. and Dr. Soeryanto, M.Pd.	Development of Learning Media Design Engineering Integrated with Machinery Element and Drawing Machine Based on Contextual Learning	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia	2020/ -	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032047/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032047/meta</a>
27	Diastian Vinaya W., ST, MT, Dr. Warju, S.Pd., S.T. M.T.	KEMAMPUAN TEKNOLOGI DIESEL PARTICULATE TRAP (DPT) BERBAHAN DASAR KUNINGAN DAN GLASSWOOL TERHADAP REDUKSI KEBISINGAN MESIN DIESEL ISUZU C190	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/ -	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/92">http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/92</a>
28	Prof. Dr. Ir I. Wayan Susila., M.T, Dr. Warju, S.Pd., S.T. M.T.	PENGARUH PENGGUNAAN DIESEL PARTICULATE TRAP (DPT) TIPE WIRE MESH BERBAHAN DASAR STAINLESS-STEEL TERHADAP TORSI DAN DAYA MESIN DIESEL MULTI SILINDER	Prosiding Semnas PPM 2018, Vo. 1, No. 1, 2018	2018/ -	<a href="http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/87">http://prosiding.lppm.unesa.ac.id/index.php/semnaspmm2018/article/view/87</a>
29	Dr. Dr. Soeryanto, M.Pd., M.Pd., Dr. I Made Arsana, S.Pd., MT.	Analysis of HOTS Type Multiple-choice Test Items on Learning Automotive Electrical Systems in SMK Dharma Bahari Surabaya	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia	2020/ -	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032046/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032046/meta</a>
30	Dr. Warju, S.Pd., S.T. M.T.	The TAWOCK conceptual model at content knowledge for professional teaching in vocational education	International Journal of Evaluation and Research in Education (IJERE), Vol. 9, No. 3, 2020	2020/ -	<a href="http://ijere.iaescore.com/index.php/IJERE/article/view/20561">http://ijere.iaescore.com/index.php/IJERE/article/view/20561</a>
31	Dr. Drs. Muhaji, S.T, M.T	The characteristics of bioethanol fuel made of vegetable raw materials	IOP Conference Series: Materials Science and Engineering, Volume 296, The Consortium of Asia-Pacific Education Universities (CAPEU) 22–23 May 2017, Universitas Negeri Surabaya, Indonesia	2018/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/296/1/012019">https://iopscience.iop.org/article/10.1088/1757-899X/296/1/012019</a>
32	Dr. Warju, S.Pd., S.T. M.T.	The Performance of Chrome-Coated Copper as Metallic Catalytic Converter to Reduce Exhaust Gas Emissions from Spark-Ignition Engine	IOP Conference Series: Materials Science and Engineering, Volume 288, The 2nd Annual Applied Science and Engineering Conference (AASEC 2017) 24 August 2017, Bandung, Indonesia	2018/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/288/1/012151">https://iopscience.iop.org/article/10.1088/1757-899X/288/1/012151</a>
33	Dr. Warju, S.Pd., S.T. M.T.	Development of Model for Professional Competency Assessment (PCA) in Vocational Education: Study of the Engine Tune-Up Injection System Assessment Scheme	Journal of Technical Education and Training, Vol. 12, No. 2, 2020	2020/ -	<a href="https://publisher.uthm.edu.my/ojs/index.php/ITET/article/view/5152">https://publisher.uthm.edu.my/ojs/index.php/ITET/article/view/5152</a>
34	Dr. A. Grummy Wailanduw, M.Pd., M.T	Numerical simulation of cross-flow around four circular cylinders in-line square configuration near a plane wall at supercritical Reynolds number	AIP Conference Proceedings 1983, 020024 (2018)	2018/ Q4	<a href="https://aip.scitation.org/doi/abs/10.1063/1.5046220">https://aip.scitation.org/doi/abs/10.1063/1.5046220</a>

35	Mochamad Arif Irfa'i, S.Pd., M.T., Diah Wulandari, S.T., M.T.	Effect Of NaOH Treatment on Bending Strength Of The Polyester Composite Reinforce By Sugar Palm Fibers	IOP Conference Series: Materials Science and Engineering, Volume 336, The 2nd International Conference on Vocational Education and Electrical Engineering (ICVEE) 9 November 2017, Surabaya, Indonesia Download Article PDF	2018/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/336/1/012008/meta">https://iopscience.iop.org/article/10.1088/1757-899X/336/1/012008/meta</a>
36	Dr. A. Grummy Wailanduw, M.Pd., M.T. and Priyo Heru Adiwibowo, ST, MT	Force coefficient characteristics on a four circular cylinders in an in-line square configuration near a plane wall at "small gap"	AIP Conference Proceedings 2187, 020025 (2019)	2019/ Q4	<a href="https://aip.scitation.org/doi/abs/10.1063/1.5138280">https://aip.scitation.org/doi/abs/10.1063/1.5138280</a>
37	Prof. Dr. Ir I. Wayan Susila., M.T, Indra Herlamba Siregar, S.T.,M.T. and Aris Ansori, S.Pd., MT.	Power Control of Grid-Connected Photovoltaic-Wind Turbin-Bouy Conversion Energy Wave Hybrid System	IOP Conference Series: Materials Science and Engineering, Volume 494, International Conference on Mechanical Engineering Research and Application 23–25 October 2018, Malang, Indonesia	2019/ Q3	<a href="https://aip.scitation.org/doi/abs/10.1063/1.5138280">https://aip.scitation.org/doi/abs/10.1063/1.5138280</a>
38	Dr. Mohammad Effendy, ST., MT, and Akhmad Hafizh Ainur Rasyid, S.T., M.T.	Effect fix drag-reducing on blades to performance of savonius wind turbine	IOP Conference Series: Earth and Environmental Science, Volume 456, The 10th International Conference on Green Technology (ICGT) "Empowering the Fourth Industrial Revolution through Green Science and Technology" 2-3 October 2019, Malang, Indonesia	2020/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1755-1315/456/1/012066/meta">https://iopscience.iop.org/article/10.1088/1755-1315/456/1/012066/meta</a>
39	Dr. I Made Arsana, S.Pd., MT., Prof. Dr. Ir I. Wayan Susila., M.T	Implementation of Troubleshooting Teaching Method to Develop Student's Competency in Conducting Motorcycle Tune-up	Journal of Physics: Conference Series, Volume 1387, International Conference on Education, Science and Technology 2019 13–16 March 2019, Padang, Indonesia	2019/ Q4	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012096/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012096/meta</a>
40	Dr. Mohammad Effendy, ST., MT., Dr. Dr. Soeryanto, M.Pd., and Dr. I Made Arsana, S.Pd., MT.	Effect of intraparticle diffusion-reactions at reverse flow reactors. Cases study: Methane catalytic oxidation	IOP Conference Series: Materials Science and Engineering, Volume 673, Broad Exposure to Science and Technology 2019 (BEST2019) 7–8 August 2019, Bali, Indonesia	2019/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/673/1/012007/meta">https://iopscience.iop.org/article/10.1088/1757-899X/673/1/012007/meta</a>
41	Dr. I Made Arsana, S.Pd., MT., Akhmad Hafizh Ainur Rasyid, S.T., M.T., Dr. Soeryanto, M.Pd	The Influence of Baffle Gap to The Effectiveness of Shell and Tube Heat Exchanger with Helical Baffle	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia	2019/ Q4	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1569/4/042091/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1569/4/042091/meta</a>
42	Dr. I Made Arsana, S.Pd., MT., Aris Ansori, S.Pd., MT., Dr. Mohammad Effendy, ST., MT.	he Effect of Nanofluid Volume Fraction to The Rate of Heat Transfer Convection Nanofluid Water-Al <sub>2</sub> O <sub>3</sub> on Shell and Tube Heat Exchanger	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia	2019/ Q4	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032048/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1569/3/032048/meta</a>
43	Arya Mahendra Sakti, S.T., M.T., Dyah Riandaari, S.T., M.T.	The Effect of Process Variables on Work Piece Thickness and Glossiness from Metal Coating in Nickel-Chrome Metal Coating Process	IOP Conference Series: Materials Science and Engineering, Volume 494, International Conference on Mechanical Engineering Research and Application 23–25 October 2018, Malang, Indonesia	2019/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/494/1/012057/meta">https://iopscience.iop.org/article/10.1088/1757-899X/494/1/012057/meta</a>
44	Dr. Warju, S.Pd., S.T. M.T.	Development of Web-based Research and Community Service Database at Universitas Negeri Surabaya	Journal of Physics: Conference Series, Volume 1577, The 2nd 2019 ICERA: International Conference on Electronics Representation and Algorithm "Innovation and Transformation for Best Practices in Global Community" 12-13 December 2019, Yogyakarta, Indonesia	2020/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1577/1/012042/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1577/1/012042/meta</a>

45	Aris Ansori, S.Pd., MT., Bellina Yunitasari, S.Si., M.Si.; Dr. Soeryanto, M.Pd.; Dr. Drs. Muhaji, S.T, M.T	Environmentally Friendly Power Generation Technology with Solar PV-Biogas in Rural Areas of Eastern Java	IOP Conference Series: Earth and Environmental Science, Volume 239, The 12th International Interdisciplinary Studies Seminar - Environmental Conservation and Education for Sustainable Development 14–15 November 2018, Ijen Suites Hotel, Malang, Indonesia	2019/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1755-1315/239/1/012030">https://iopscience.iop.org/article/10.1088/1755-1315/239/1/012030</a>
46	Mochamad Arif Irfai, S.Pd., M.T., S.Pd., M.T., Diah Wulandari, S.T., M.T., Andita Nataria Fitri Ganda, S.T., M.Sc,	The effect of pouring temperature on the porosity of sand casted Al – Si alloy	IOP Conference Series: Materials Science and Engineering, Volume 494, International Conference on Mechanical Engineering Research and Application 23–25 October 2018, Malang, Indonesia	2019/ Q3	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/494/1/012076/meta">https://iopscience.iop.org/article/10.1088/1757-899X/494/1/012076/meta</a>
47	Diastian Vinaya W., ST, MT	Numerical study of passive control flow on cylinder by splitter plate in narrow channel	AIP Conference Proceedings 1983, 020027 (2018)	2018/ Q4	<a href="https://aip.scitation.org/doi/abs/10.1063/1.5046223">https://aip.scitation.org/doi/abs/10.1063/1.5046223</a>
48	<i>Prof. Dr. Muchlas Samani</i>	Learning Strategy to Develop Critical Thinking, Creativity, and Problem-Solving Skills for Vocational School Students			<a href="https://journal.uny.ac.id/index.php/jptk/article/view/22574">https://journal.uny.ac.id/index.php/jptk/article/view/22574</a>