

JURNAL

| NO | JUDUL ARTIKEL | NAMA JOURNAL | VOL/NO/TGL/BLN/TH/ DITERBITKAN | TRIMA SURAT | ISSN | SCOPUS | TR | NAMA PENGUSUL | NIP | JURUSAN | JUMLAH BANTUAN (Perkiraan Admin) | Keterangan |
|----|---|--|-----------------------------------|----------------|-----------|--------|----|------------------------------------|--------------------|---------------------------|--------------------------------------|-----------------------|
| 1 | Tracking control of quadrotor using static output feedback with modified command-generator tracker | International control of quadrotor using static output feedback | 9/N.4/Juli 2016/242-251 | 7-Oct | 1974-6059 | v | | Trihastuti Agustinah | 196808121994032001 | T Elektro | 10,000,000 | Penulis Pertama |
| 2 | New Prenylated and antioxidant activities of cajanus cajan L) millsp (Pigeon pea) | Indones J. Chem | 16 (2)2016/ 151-155 | 7-Oct | 1411-9420 | v | | Prof. Dr. Taslim Ersam, MS | 195208161979031004 | T Kimia | 10,000,000 | Penulis Pertama |
| 3 | Service improvement of Joyoboyo public transoprt terminal in Surabaya | <i>Transylvanian review</i> | 06/2016/403-410 | 7-Oct | 1221-1249 | | v | Prof Dr. Ir Sarwoko M, MSc., ES | 195408241984031001 | T Lingkungan | 7,200,000 | Bukan penulis pertama |
| 4 | Behavior of a Base-Isolated Residential House in a Highly Seismic Region | International Journal of Applied Engineering Reserch | 11 num 14/2016/8253-8258 | 7-Oct | 0973-4562 | v | | Dr. Ir. Hidayat Soegihardjo M.MS | 195503251980031004 | T Sipil | 10,000,000 | Penulis Pertama |
| 5 | Power performance characteristics investigation of gas engine using new injector | International Journal of Applied Engineering Reserch | 11 num 14/2016/8253-8258 | 7-Oct | 0973-4562 | v | | Semin ST MT Ph. D | 197101101997021001 | T Sistem Perkapalan | 10,000,000 | Penulis Pertama |
| 6 | Prediction of CO, CO2, CH4 and N2O Vehicle emissions from environmental impact assessment (EIA) at Toll Road of Krian -Legundi-Bumder in East Java of Indonesia | International journal of chem tech research | 3-Sep | 7-Oct | 0974-4290 | v | | Dr. Ir. Irwan Bagyo Santoso, MT | 196505081993031001 | T Lingkungan | 6,000,000 | bukan penulis pertama |
| 7 | A System Dynamics Assessment on the Dispersion of Incineration Pollutant Emission From environmental Impact Assessment (EIA) study: A Case of Medical Waste in Sidoarjo Regency | International journal of chem tech research | 3-Sep | 7-Oct | 0974-4290 | v | | Ir. Atiek Moesriati M.Kes | 195706021989032002 | T Lingkungan | 6,000,000 | bukan penulis pertama |
| 8 | Axial Compressive Behavior of Square Concrete Column Externally Collared by Light Structural Steel Angle Sections | International Journal of Applied Engineering Reserch | 11 num 14/2016/8253-8258 | 7-Oct | 0973-4562 | v | | Prof. Tavo ST MT Ph.D | 197003271997021001 | T Sipil | 10,000,000 | Penulis Pertama |
| 9 | Texture Detection for Letter Carving Segmentation of Ancient Copper Incriptions | International Journal of Pattern Recognition and Artificial Intelligence | 9/4/juni 2016 | 14-Oct | 1793-6381 | v | | Yoyon K Suprpto | 195409251978031001 | T Multimedia dan Jaringan | 6,000,000 | bukan penulis pertama |
| 10 | Sverdrup Munk Bretschneider Modification (SMB) for Significant Wafe Height Prediction in Java Sea | British Journal of Applied Science & Technology | 16/2/13 mei 2016/1-8 | 14-Oct | 2231-0843 | v | | Prof. Dr. Ir. Aulia Siti Aisjah MT | 196601161989032001 | T Fisika | 7,200,000 | bukan penulis pertama |

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|----|--|--|--------------------------|--------|-----------|---|--|---------------------------------------|--------------------|---------------------------|------------|-----------------------|
| 11 | Correction factor determination on failure rate equation of macLaurin series for low and high mode application | Ain Shams Engineering Journal | 7/2/ June 2016/827-834 | 14-Oct | 2090-4479 | v | | Ir Ronny Dwi Noriyati M Kes | 197511261984032002 | T Fisika | 7,200,000 | bukan penulis pertama |
| 12 | Paleoenvironment of brown coal from sangatta coal mines, east borneo. Indonesia | Jurnal Teknologi | 78/7/2016 | 14-Oct | 2180-3732 | v | | Dr. Yulfi Zetra MS | 196007271987012001 | Kimia | 10,000,000 | Penulis Pertama |
| 13 | Preparation of CaTiO ₃ asymmetric membranes using polyetherimide as binder polymer | Indones J. Chem | 16 (2)2016/ 151-155 | 14-Oct | 1411-9420 | v | | Ir Endang Purwanti S. MT | 195601101985032001 | Kimia | 10,000,000 | Penulis Pertama |
| 14 | Synthesis and Toxicity test of M/Zn (II) complexes (M=Mn(II) with Pyridine -2,6-dicarboxylic acid ligand | Asian Journal of Chemistry | 28/8/2016 | 14-Oct | 1773-1776 | v | | Dr. Fahimah Martak, M.Si | 196607031991022001 | Kimia | 10,000,000 | Penulis Pertama |
| 15 | The use of the combination of ftir, Pridine adsorption, 27Al 29Si Mas NMR to determine the bronsted and lewis acidic sites | Jurnal Teknologi | 78/6/2016 | 14-Oct | 1411-9420 | v | | Dr. Djoko Hartanto, M.Si | 196210281988031003 | Kimia | 10,000,000 | Penulis Pertama |
| 16 | G-GSTAR-SUR Model for Seasonal Spatio Temporal Data Forecasting | Malaysian Journal of Mathematical Sciences | 10/March 2016/53-65 | 14-Oct | 2289-750X | v | | Dr. Setiawan MS | 196010301987011001 | Statistika | 10,000,000 | Penulis Pertama |
| 17 | The development of an optimization procedure in WRBNN for time series forecasting | Electronic Journal of Applied Statistical Analysis | 09/01 april 2016/198-212 | 14-Oct | 2070-5948 | v | | Dr. Suharto | 197109291995121001 | Statistika | 6,000,000 | bukan penulis pertama |
| 18 | Dye-Sensitized Solar Cells Based on TiO ₂ Nanotube and Shelled Arrayed Structures | Electrochimica Acta | 201/125-135 | 14-Oct | 0013-4686 | v | | Dr. Yuly Kusumawati, M.Si | 198101282008122001 | Kimia | 6,000,000 | bukan penulis pertama |
| 19 | laccase oxidation and removal of toxicants released during combustion processes | Chemosphere | 144/2016/652-660 | 14-Oct | 0045-6535 | v | | DR. TECHN. Endry Nugroho Prasetyo, MT | 197310142000121001 | Biologi | 10,000,000 | Penulis Pertama |
| 20 | Surface modification of banana stem fibers via radiation induced grafting of poly(methacrylic acid) as an effective cation exchanger for Hg (II) | RSC Advances | 2016/6 | 14-Oct | 2046-5069 | v | | Prof. Dr. Didik Prasetyoko, M.Sc | 197106161997031002 | Kimia | 7,200,000 | bukan penulis pertama |
| 21 | Underwater coral reef color image enhancement based on polynomial equation | International Review on Computers and Software (I.RE.CO.S) | 11/2/feb 2016 | 14-Oct | 1828-6003 | v | | Mochamad Hariadi, ST., M.Sc., Ph.D | 196912091997031002 | T Multimedia dan Jaringan | 6,000,000 | bukan penulis pertama |

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|--------------|--|---|--------------------------|--------|-----------|---|--|--|--------------------|---------------------------|--------------------|-----------------------|
| 22 | A novel underwater image mosaicking using image registration based on flicker removal | International journal multimedia ubiquitous engineering | 12/1/2017 | 14-Oct | 1975-0080 | v | | Dr. Eko Mulyanto Yuniatno ST MT | 196806011995121009 | T Multimedia dan Jaringan | 6,000,000 | bukan penulis pertama |
| 23 | heat exchanger network retrofit throughout overall heat transfer coefficient by using genetic algorithm | International journal multimedia ubiquitous engineering | 12/1/2017 | 14-Oct | 1359-4311 | v | | Hendra Cardova ST MT | 196805301994121001 | T Fisika | 6,000,000 | bukan penulis pertama |
| 24 | Thermal and hydraulic impacts consideration in refinery crude preheat train cleaning scheduling using recent stochastic optimization methods | Applied thermal engineering | 108-5 sep 2016/1436-1450 | 14-Oct | 1359-4311 | v | | Totok Ruki Biyanto, Ph.D | 197107021998021001 | T Fisika | 10,000,000 | Penulis Pertama |
| 25 | Biopolymer-based electrolyte membranes from chitosan incorporated with montmorillonitd-crosslinked GPTMS for direct methanol fuel cells | RSC Advances | 2016/6 | 14-Oct | 0970-7077 | v | | Lukman Atmaja, Msi,Ph.D | 196108161989031001 | Kimia | 7,200,000 | bukan penulis pertama |
| 26 | Supervised learning indonesian gloss acquisition | IAENG international journal of computer science | 2016 | 17-Oct | 1819-9224 | v | | Dr I Ketut Eddy Purnama, ST MT | 196907301995121001 | T Multimedia dan Jaringan | 6,000,000 | bukan penulis pertama |
| 27 | Aadaptation of the public space to the challenge of limited indoor space by the immigrant : a case informal settlement around the railway terrace, Surabaya, Indonesia | Global Journal of Engineering Science and Research Management | 2016 | 28-Oct | 2349-4506 | v | | Prof. Endang Titi Sunarti, M. Arch, Ph.D | 194901251978032002 | Arsitektur | 12,000,000 | Penulis Pertama |
| 28 | Parameter estimation of geographically weighted multivariatet regression model | Journal of theoretical and applied information technology | 92/1/15 okt 2016/45-51 | 28-Oct | 1817-3195 | v | | Dr. Purhadi, MS.c | 196202041987011001 | Statistika | 10,000,000 | Penulis Pertama |
| 29 | Strong electron correlation behind the superconductivity in Ce-free and ce-underdoped high-Tc T"-Cuprates | Journal of the Physical society of Japan | 85/11/ | 28-Oct | | v | | Malik Anjelh Baqiya | 198210202008121003 | Fisika | 7,200,000 | bukan penulis pertama |
| Total | | | | | | | | | | | 239,200,000 | |