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## Suprianto, Fandi D.

Universitas Kristen Petra, Centre for Sustainable Energy Studies,  
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Investigation on biomass briquette from Cerbera manghas waste twigs as renewable energy source	Anggono, W., Suprianto, F.D., Sutrisno, (...), Evander, J., Kasrun, A.W.	2018	ARPN Journal of Engineering and Applied Sciences	0
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Biomass Briquette Investigation from Pterocarpus Indicus Leaves Waste as an Alternative Renewable Energy Open Access	Anggono, W., Sutrisno, Suprianto, F.D., Evander, J.	2017	IOP Conference Series: Materials Science and Engineering	0
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The effect of nitrogen on biogas flame propagation characteristic in premix combustion	Anggono, W., Suprianto, F.D., Hartanto, T.J., Purnomo, K., Wijaya, T.P.	2016	AIP Conference Proceedings	1
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Effect of carbon dioxide on flame characteristics in biogas external premix combustion	Suprianto, F.D., Anggono, W., Tanoto, M.S.C.	2016	International Journal of Applied Engineering Research	2
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Behavior of flame propagation in biogas spark ignited premix combustion with carbon dioxide inhibitor	Anggono, W., Dwiputra Suprianto, F., Wijaya, T.P., Tanoto, M.S.C.	2014	Advanced Materials Research	4
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# AIP Conference Proceedings

# 37

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Country **United States**

Subject Area and Category **Physics and Astronomy**  
Physics and Astronomy (miscellaneous)

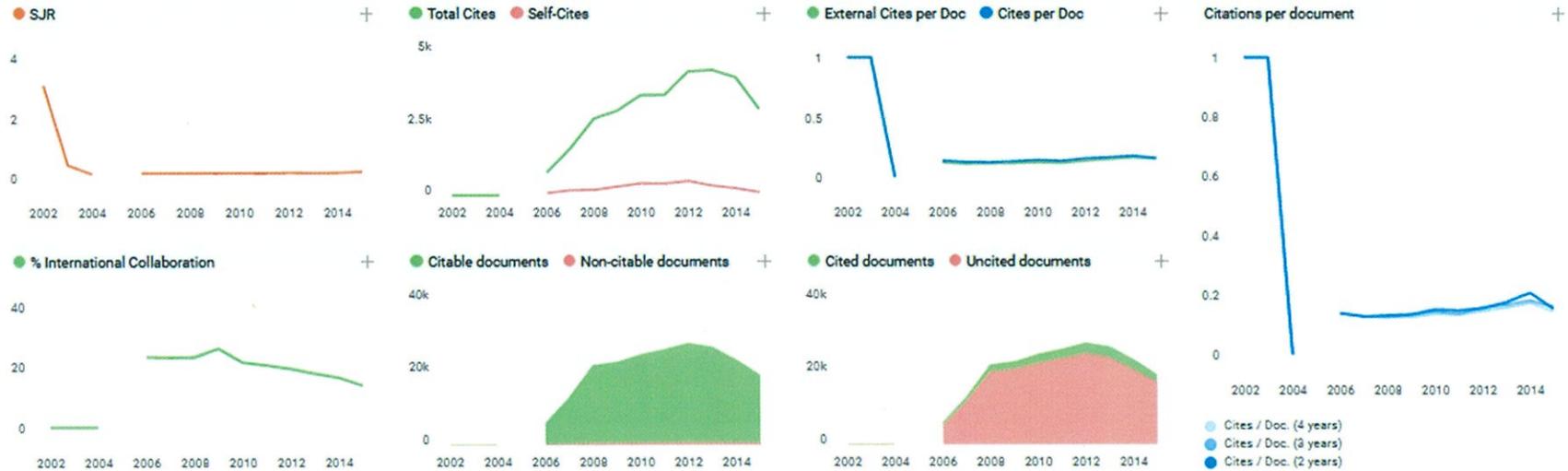
Publisher

Publication type Conferences and Proceedings

ISSN 0094243X

Coverage -

Scope AIP Conference Proceedings report findings presented at many of the most important scientific meetings around the world. Published proceedings are valuable as topical status reports providing quick access to information before it appears in the traditional journal literature. [\(source\)](#)



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46	<a href="#">Bulletin of the Russian Academy of Sciences: Physics</a>	journal	0.236 Q4	11	347	984	4688	285	983	0.30	13.51	
47	<a href="#">AIP Conference Proceedings</a>	conference and proceeding	0.198	37	1054	17654	11521	2769	17273	0.15	10.93	
48	<a href="#">Journal of Contemporary Physics</a>	journal	0.197 Q4	6	58	151	1277	42	151	0.27	22.02	
49	<a href="#">International Journal of Fluid Mechanics Research</a>	journal	0.190 Q4	12	28	110	865	72	108	0.24	30.89	
50	<a href="#">Progress in Biomedical Optics and Imaging - Proceedings of SPIE</a>	conference and proceeding	0.187	35	2356	6445	38095	1606	6270	0.27	16.17	

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KARYA ILMIAH : PROSIDING**

Judul karya ilmiah (paper) : The Effect of Nitrogen on Biogas Flame Propagation Characteristic in Premix Combustion

Penulis : Willyanto Anggono, **Fandi Dwiputra S.**, Kenny Purnomo, Tan Ivan Hartanto, Tubagus P. Wijaya

Jumlah Penulis : 5 orang

Status Pengusul : penulis pertama / penulis ke 2 / penulis korespondensi \*\*

Identitas Prosiding : a. Judul Prosiding : AIP Conference Proceedings 1718  
 b. ISSN : 0094-243X  
 c. Thn Terbit, Tempat : 2016, Melville NY  
 d. Penerbit/organiser : AIP Publishing  
 e. Alamat repository PT/web prosiding :  
[http://repository.petra.ac.id/17307/1/Publikasi\\_1\\_98023\\_2591.pdf](http://repository.petra.ac.id/17307/1/Publikasi_1_98023_2591.pdf)  
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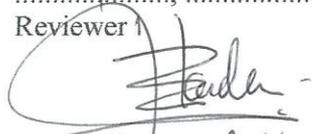
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 Reviewer 2

  
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