

**LEMBAR  
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW  
KARYA ILMIAH : PROSIDING**

Judul Karya Ilmiah : Simulation of Fuzzy Logic Based Energy Management for the Home with Grid Connected PV-Battery System  
 (paper)  
 Jumlah Penulis : 3 orang

Status Pengusul : ~~Penulis Mandiri~~ / Penulis Pertama/~~Penulis ke-....~~ / Penulis Korespondensi.

Identitas Prosiding :

- a. Judul Prosiding : 2018 2nd International Conference on Smart Grid and Smart Cities
- b. ISBN / ISSN : 978-1-5386-8102-2
- c. Tahun Terbit, Tempat Pelaksanaan : 2018, Kuala Lumpur, Malaysia
- d. Penerbit / organiser : IEEE
- e. Alamat repository PT / Web prosiding : <http://eprints.itn.ac.id/5327/1/Aryu%20Proceeding%202018-1%20Simulation%20of%20Fuzzy.pdf>  
<https://ieeexplore.ieee.org/document/8541271>
- f. Terindeks di (jika ada) : IEEE Xplore

Kategori Publikasi Makalah :  Prosiding Forum Ilmiah Internasional  
 (beri  $\checkmark$  pada kategori yang tepat :  Prosiding Forum Ilmiah Nasional

Hasil Penilaian Peer Review :

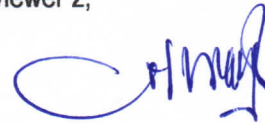
Komponen Yang Dinilai .....5)	Nilai Maksimal Prosiding .....6)		Nilai Akhir Yang Diperoleh .....7)
	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
a. Kelengkapan unsur isi paper ( 10 %)	2,5		2,5
b. Ruang lingkup dan kedalaman pembahasan ( 30 %)	7,5		6,5
c. Kecukupan dan kemutakhiran data/informasi dan metodologi ( 30 %)	7,5		6,5
d. Kelengkapan unsur dan kualitas penerbit/prosiding ( 30 %)	7,5		6,5
<b>Total = (100%)</b>	<b>25</b>		<b>23</b>
<b>Nilai Pengusul =</b> <i>sbj penulis pertama dan korespondensi</i>	<i>0,6 x 23</i>		<i>13,8</i>

Komentar Peer Reviewer

- a. Kelengkapan dan kesesuaian unsur : *cukup memadai*
- b. Ruang lingkup & kedalaman pembahasan : *Kajian busbar terkait pemukiman PV dan baterai perlu disajikan, utl. mentakip materi yg dikem-  
barkan*
- c. Kecukupan dan kemutakhiran data/informasi dan metodologi : *ditanya beberapa net, journal terkait*
- d. Kelengkapan unsur dan kualitas terbitan prosiding : *terindeks pd prosiding IEEE*
- e. Indikasi Plagiasi : *4%*
- f. Kesesuaian bidang ilmu : *sesuai bidang ilmu*

Malang, 25 Pebruari 2021

Reviewer 2,



Prof. Dr. Eng. Ir. I Made Wartana, MT  
 NIP/NIDN.: 196105031992021001/ 0003056101  
 Unit kerja : . Prodi Teknik Elektro.  
 Fakultas Teknologi Industri  
 Institut Teknologi Nasional Malang.  
 Jabatan Terakhir : Guru Besar  
 Bidang Ilmu : Teknik Elektro

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<https://ieeexplore.ieee.org/document/8541271>  
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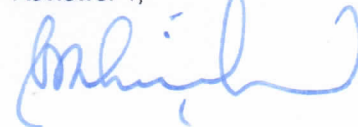
Komponen Yang Dinilai .....5)	Nilai Maksimal Prosiding .....6)		Nilai Akhir Yang Diperoleh .....7)
	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
a. Kelengkapan unsur isi paper ( 10 %)	2,5		2.4
b. Ruang lingkup dan kedalaman pembahasan ( 30 %)	7,5		7.4
c. Kecukupan dan kemutahiran data/informasi dan metodologi ( 30 %)	7,5		7.5
d. Kelengkapan unsur dan kualitas penerbit/prosiding ( 30 %)	7,5		7.5
<b>Total = (100%)</b>	<b>25</b>		<b>24.8</b>
<b>Nilai Pengusul = 60% x 24.8</b>			<b>14.88</b>

Komentar Peer Reviewer

- a. Kelengkapan dan kesesuaian unsur: *on cakup*  
 ➤ *lengkap dan sesuai kawatir*  
 ➤ *lengkap*  
 b. Ruang lingkup & kedalaman pembahasan: *on cakup*  
 ➤ *luas pnyampai sesuai dgn*  
 ➤ *pendalaman cukup mendalam*  
 c. Kecukupan dan kemutahiran data/informasi dan metodologi:  
 ➤ *data/informasi cukup meto-*  
 ➤ *gata, jelas & terdapat*  
 d. Kelengkapan unsur dan kualitas terbitan prosiding: *on cakup*  
 ➤ *lengkap dan sesuai kawatir*  
 ➤ *lengkap IEEE Xplore*  
 e. Indikasi Plagiasi:  
 ➤ *Tdk ada indikasi plagiasi*  
 ➤ *lengkap*  
 f. Kesesuaian bidang ilmu:  
 ➤ *sesuai dgn ilmu penulis*  
 ➤ *lengkap*

Malang, 25 Pebruari 2021

Reviewer 1,



Prof. Dr. Eng. Ir. Abraham Lomi, MSEE  
 NIP/NIDN : Y. 1018500108/ 0721056201  
 Unit kerja : Prodi Teknik Elektro  
 Fakultas Teknologi Industri  
 Institut Teknologi Nasional Malang.  
 Jabatan Terakhir : Guru Besar  
 Bidang Ilmu : Teknik Elektro



Aryuanto Soetedjo <aryuanto@gmail.com>

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## SGSC2018-332 Acceptance Notification Letter

1 message

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ICSGSC <cspsc@zhconf.ac.cn>  
To: aryuanto <aryuanto@gmail.com>

Fri, Jun 29, 2018 at 1:52 PM

# *Acceptance Notification and Invitation Letter*

2018 2nd International Conference on Smart Grid and Smart Cities

(ICSGSC 2018)

Kuala Lumpur, Malaysia, August 12-14, 2018

<http://www.cspsc.net/>

-

**Aryuanto Soetedjo, Yusuf Ismail Nakhoda and Choirul Saleh**

National Institute of Technology (ITN) Malang, Indonesia

Email: [aryuanto@gmail.com](mailto:aryuanto@gmail.com)

**Dear Aryuanto Soetedjo, Yusuf Ismail Nakhoda and Choirul Saleh,**

We are pleased to inform you that, after our blind peer review, your full paper identified below has been accepted for oral presentation and publication by 2018 2nd International Conference on Smart Grid and Smart Cities (ICSGSC 2018) to be held in Kuala Lumpur, Malaysia during August 12-14, 2018.

**Paper ID:**        **SGSC2018-332**

**Paper Title:**    **Simulation of Fuzzy Logic Based Energy Management for the Home with Grid Connected PV-Battery System**

If the paper is registered on time, it will be published in the ICSGSC 2018 conference Proceedings, which will be reviewed by IEEE publication program and be submitted for inclusion into IEEE Xplore, Ei Compendex and Scopus.



Please see the attached files.

Best regards

-----  
Ms. Annika N. Yang  
Conference Secretary of ICSGSC  
Email: [csgsc@zhconf.ac.cn](mailto:csgsc@zhconf.ac.cn)  
Tel: +86-28-83533337

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**4 attachments**

 **SGSC2018-332 Acceptance Notification Letter.pdf**  
225K

 **ICSGSC2018reg-author - IEEE Conference proceedings.doc**  
118K

 **ieeecopyrightform.pdf**  
43K

 **ICSGSC2018reviewform-332.pdf**  
191K



Aryuanto Soetedjo <aryuanto@gmail.com>

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## SGSC2018-332--First review result

1 message

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**ICSGSC** <cspsc@zhconf.ac.cn>  
To: aryuanto <aryuanto@gmail.com>

Wed, Jun 6, 2018 at 4:58 PM

Dear Aryuanto Soetedjo, Yusuf Ismail Nakhoda and Choirul Saleh,

We would like to inform that your paper **SGSC2018-332**, which entitled "**Simulation of Fuzzy Logic Based Energy Management for the Home with Grid Connected PV-Battery System**" has passed first review process.

We will forward your paper to be further reviewed, and will inform you final result by June 30th.

If you have any questions, please feel free to contact me.

Best regards

-----  
Ms. Annika N. Yang  
Conference Secretary of ICSGSC  
Email: [cspsc@zhconf.ac.cn](mailto:cspsc@zhconf.ac.cn)  
Tel: +86-28-83533337



Aryunto Soetedjo <aryunto@gmail.com>

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## ICSGSC 2018 submission 32

1 message

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**ICSGSC 2018** <icsgsc2018@easychair.org>  
To: Aryunto Soetedjo <aryunto@gmail.com>

Thu, May 31, 2018 at 3:47 PM

Dear authors,

We received your paper:

Authors : Aryunto Soetedjo, Yusuf Ismail Nakhoda and Choirul Saleh  
Title : Simulation of Fuzzy Logic Based Energy Management for the Home with Grid Connected PV-Battery System  
Number : 32

The paper was submitted by Aryunto Soetedjo <[aryunto@gmail.com](mailto:aryunto@gmail.com)>.

Thank you for submitting to ICSGSC 2018.

Best regards,  
EasyChair for ICSGSC 2018.