

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

Judul karya ilmiah (artikel) : The Patterns and Characteristic of Peri-Urban Sttlement in East Ungaran District, Semarang Regency

Jumlah Penulis : 2 orang

Status Pengusul : Penulis kedua (F. S. Arta, **Bitta Pigawati**)

Identitas Jurnal Ilmiah :

- a. Nama Jurnal : Journal Geoplanning
- b. Nomor ISSN : 2355-6544
- c. Vol.,no.,bulan,tahun : Vol. 2, No 2, 2015,103-115
- d. Penerbit : Planologi FT.Undip
- e. DOI artikel (jika ada) : <https://doi.org/10.14710/geoplanning.2.2.103-115>
- f. Alamat web jurnal : <https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9362/pdf>
- g. Terindeks di : DOAJ

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :

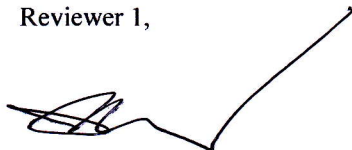
- Jurnal Ilmiah Internasional /internasional bereputasi
- Jurnal Ilmiah Nasional Terakreditasi
- Jurnal Ilmiah Nasional /Nasional di DOAJ,CABI, COPERNICUS

Hasil Penilaian *Peer Review* :

| Komponen Yang Dinilai | Nilai Reviewer | | |
|--|----------------|-------------|-----------------|
| | Reviewer I | Reviewer II | Nilai Rata-rata |
| a. Kelengkapan unsur isi artikel (10%) | 0,9 | 1,0 | 0,95 |
| b. Ruang lingkup dan kedalaman pembahasan (30%) | 2,0 | 1,5 | 1,75 |
| c. Kecukupan dan kemutahiran data/informasi dan metodologi (30%) | 2,5 | 2,5 | 2,5 |
| d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%) | 2,0 | 3,0 | 2,5 |
| Total = (100%) | 7,4 | 8,0 | 7,7 |

Nilai pengusul: $40\% \times 7,7 = 3,08$

Reviewer 1,



Prof. Dr. Ir. Nany Yulastuti, MSP.
NIP. 195407171982032001
Departemen PWK FT. Undip

Semarang, 26-07-2019
Reviewer 2,



Dr. sc. agr. Iwan Rudiarto, ST, MSc
NIP. 197403271999031002
Departemen PWK FT. Undip

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

Judul karya ilmiah (artikel) : The Patterns and Characteristic of Peri-Urban Sttlement in East Ungaran District, Semarang Regency

Jumlah Penulis : 2 orang

Status Pengusul : Penulis kedua (F. S. Arta, **Bitta Pigawati**)

Identitas Jurnal Ilmiah :

- a. Nama Jurnal : Journal Geoplanning
- b. Nomor ISSN : 2355-6544
- c. Vol.,no.,bulan,tahun : Vol. 2, No 2, 2015,103-115
- d. Penerbit : Planologi FT.Undip
- e. DOI artikel (jika ada) : <https://doi.org/10.14710/geoplanning.2.2.103-115>
- f. Alamat web jurnal : <https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9362/pdf>
- g. Terindeks di : DOAJ

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :

- Jurnal Ilmiah Internasional /internasional bereputasi
- Jurnal Ilmiah Nasional Terakreditasi
- Jurnal Ilmiah Nasional /Nasional di DOAJ,CABI, COPERNICUS

Hasil Penilaian *Peer Review* :

| Komponen Yang Dinilai | Nilai Maksimal Jurnal Ilmiah | | | Nilai Akhir Yang Diperoleh |
|--|---|--------------------------|---------------------------------|----------------------------|
| | Internasional/ Internasional bereputasi | Nasional Terakreditasi | Nasional | |
| | <input type="checkbox"/> | <input type="checkbox"/> | <input type="text" value="10"/> | |
| a. Kelengkapan unsur isi artikel (10%) | | | 1,0 | 0,9 |
| b. Ruang lingkup dan kedalaman pembahasan (30%) | | | 3,0 | 2,0 |
| c. Kecukupan dan kemutahiran data/informasi dan metodologi (30%) | | | 3,0 | 2,5 |
| d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%) | | | 3,0 | 2,0 |
| Total = (100%) | | | 10,0 | 7,4 |
| Nilai Pengusul : $40\% \times 7,4 = 2,96$ | | | | |

Catatan Penilaian artikel oleh Reviewer :

- a. Unsur artikel lengkap, sesuai author guide line
- b. Pembahasan kurang didukung literatur primer
- c. Data dan informasi sesuai dengan kebutuhan analisis
- d. Kualitas jurnal cukup baik, unsur lengkap (ISSN, or line author guide line dan

Semarang, 25-07-2019
Reviewer 1,



Prof. Dr. Ir. Nany Yulastuti, MSP.
NIP. 195407171982032001
Departemen PWK FT. Undip

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

Judul karya ilmiah (artikel) : The Patterns and Characteristic of Peri-Urban Sttlement in East Ungaran District, Semarang Regency

Jumlah Penulis : 2 orang

Status Pengusul : Penulis kedua (F. S. Arta, **Bitta Pigawati**)

Identitas Jurnal Ilmiah :

- a. Nama Jurnal : Journal Geoplanning
- b. Nomor ISSN : 2355-6544
- c. Vol.,no.,bulan,tahun : Vol. 2, No 2, 2015,103-115
- d. Penerbit : Planologi FT.Undip
- e. DOI artikel (jika ada) : <https://doi.org/10.14710/geoplanning.2.2.103-115>
- f. Alamat web jurnal : <https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9362/pdf>
- g. Terindeks di : DOAJ

Kategori Publikasi Jurnal Ilmiah (beri ✓ pada kategori yang tepat) :

- Jurnal Ilmiah Internasional /internasional bereputasi
- Jurnal Ilmiah Nasional Terakreditasi
- Jurnal Ilmiah Nasional /Nasional di DOAJ,CABI, COPERNICUS

Hasil Penilaian *Peer Review* :

| Komponen Yang Dinilai | Nilai Maksimal Jurnal Ilmiah | | | Nilai Akhir Yang Diperoleh |
|---|---|---------------------------|-------------------------------|----------------------------|
| | Internasional/ Internasional bereputasi | Nasional Terakreditasi | Nasional | |
| | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> 10,0 | |
| a. Kelengkapan unsur isi artikel (10%) | | | 1,0 | 1,0 |
| b. Ruang lingkup dan kedalaman pembahasan (30%) | | | 3,0 | 1,5 |
| c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%) | | | 3,0 | 2,5 |
| d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%) | | | 3,0 | 3,0 |
| Total = (100%) | | | 10,0 | 8,0 |
| Nilai Pengusul : $40\% \times 8,0 = 3,2$ | | | | |

Catatan Penilaian artikel oleh Reviewer :

- a. Sudah sesuai dg outline guideline ; judul & isi konsisten
- b. sesuai dg bidang ilmu PWK ; tak ada rujukan dlm pembahasan
- c. Pustaka cukup terbarukan tp text book masih th yg lama ; metodologi umum dipakai
- d. Unsur jurnal lengkap (ISSN, outline ; dll)

Semarang,22. 07. 2019
Reviewer 2,



Dr.sc.agr. Iwan Rudiarto, ST, MSc
NIP. 197403271999031002
Departemen PWK FT. Undip

The patterns and characteristics of peri-urban settlement in East Ungaran District, Semarang Regency

FS Arta, B Pigawati - Geoplanning: Journal of Geomatics ..., 2015 - pdfs.semanticscholar.org

Abstract: **East Ungaran District** is a **peri-urban area** arising from **the** urban-rural interaction between **Semarang** City and **Semarang Regency**. Interaction of these two regions is supported with **the** accessibility that is characterized by high commuting flows. **The** impact of this interaction is mix of urban and rural **characteristics** in **East Ungaran District**. This conditions will also affect land use in **East Ungaran District**, such as housing, economic facilities, and residential infrastructure. **The** increase of unplanned **settlements** has **the** potential to lead to inefficient land ...

☆  [Dirujuk 6 kali](#) [Artikel terkait](#) 

Menampilkan hasil terbaik untuk penelusuran ini. [Lihat semua hasil](#)

- [By Author \(https://ejournal.undip.ac.id/index.php/geoplanning/search/authors\)](https://ejournal.undip.ac.id/index.php/geoplanning/search/authors)
- [By Title \(https://ejournal.undip.ac.id/index.php/geoplanning/search/titles\)](https://ejournal.undip.ac.id/index.php/geoplanning/search/titles)
- [Other Journals \(https://ejournal.undip.ac.id/index.php/index/search\)](https://ejournal.undip.ac.id/index.php/index/search)
- [Categories \(https://ejournal.undip.ac.id/index.php/index/search/categories\)](https://ejournal.undip.ac.id/index.php/index/search/categories)

People > [Editorial Team \(https://ejournal.undip.ac.id/index.php/geoplanning/about/editorialTeam\)](https://ejournal.undip.ac.id/index.php/geoplanning/about/editorialTeam)
[International Peer-Reviewers \(https://ejournal.undip.ac.id/index.php/geoplanning/about/internationalPeerReviewers\)](https://ejournal.undip.ac.id/index.php/geoplanning/about/internationalPeerReviewers)

Editorial Team

Editor in Chief

Prof. Dr.rer.nat. Imam Buchori (ScopusID: [54986165700](https://www.scopus.com/authid/detail.uri?authorId=54986165700)
(<http://www.scopus.com/authid/detail.uri?authorId=54986165700>.)
Diponegoro University, Indonesia

Associate Editors

Assoc. Prof. Dr. Sc.Agr. Iwan Rudiarto (ScopusID: [57195474154](https://www.scopus.com/authid/detail.uri?authorId=57195474154)
(<http://www.scopus.com/authid/detail.uri?authorId=57195474154>.)
Diponegoro University, Indonesia

Dr. Anang Wahyu Sejati (ScopusID: [57201116275](https://www.scopus.com/authid/detail.uri?authorId=57201116275)
(<http://www.scopus.com/authid/detail.uri?authorId=57201116275>.)
Diponegoro University, Indonesia

International Editorial Board

Prof. Chao-Hung Lin, PhD (ScopusID: [14054277800](https://www.scopus.com/authid/detail.uri?authorId=14054277800)
(<http://www.scopus.com/authid/detail.uri?authorId=14054277800>.)
Department of Geomatics, National Cheng-Kung University,
Taiwan

Prof. Dr. Walter Timo de Vries (ScopusID: [7102036759](https://www.scopus.com/authid/detail.uri?authorId=7102036759)
(<http://www.scopus.com/authid/detail.uri?authorId=7102036759>.)
Twente University (2014), Technical University of Munich (2014-
now), Germany

Prof. Dr. Ahmad Nazri Muhammad Ludin (ScopusID: [55321700400](https://www.scopus.com/authid/detail.uri?authorId=55321700400)
(<http://www.scopus.com/authid/detail.uri?authorId=55321700400>.)
University of Technology Malaysia, Malaysia

Prof. Dr-Ing. Fahmi Amhar (ScopusID: [55349344700](https://www.scopus.com/authid/detail.uri?authorId=55349344700))
(<http://www.scopus.com/authid/detail.uri?authorId=55349344700>.)
Geospatial Information Agency of Indonesia, Indonesia

Prof. Beniamino Murgante, PhD (ScopusID: [22433283300](https://www.scopus.com/authid/detail.uri?authorId=22433283300))
(<http://www.scopus.com/authid/detail.uri?authorId=22433283300>.)
School of Engineering - University of Basilicata, Potenza, Italy

Assoc. Prof. Dr. Yan Liu (ScopusID: [56236258100](https://www.scopus.com/authid/detail.uri?authorId=56236258100))
(<http://www.scopus.com/authid/detail.uri?authorId=56236258100>.)
Queensland University, Brisbane, Australia

Mustafa Üstüner (ScopusID: [56246446800](https://www.scopus.com/authid/detail.uri?authorId=56246446800))
(<http://www.scopus.com/authid/detail.uri?authorId=56246446800>.)
Yildiz Technical University, Turkey

Artur Gil, PhD (ScopusID: [37064609200](https://www.scopus.com/authid/detail.uri?authorId=37064609200))
(<http://www.scopus.com/authid/detail.uri?authorId=37064609200>.)
Ce3C & Azorean Biodiversity Group, University of the Azores,
Portugal

Dr. Irfan Rashid (ScopusID: [16067696100](https://www.scopus.com/authid/detail.uri?authorId=16067696100))
(<http://www.scopus.com/authid/detail.uri?authorId=16067696100>.)
Department of Earth Sciences, University of Kashmir Srinagar,
Jammu and Kashmir, India

Assoc. Prof. Dr. Sc. Admir Mulahusic, Dipl.Eng (ScopusID:
[24781214800](https://www.scopus.com/authid/detail.uri?authorId=24781214800)) ([http://www.scopus.com/authid/detail.uri?](http://www.scopus.com/authid/detail.uri?authorId=24781214800)
[authorId=24781214800](http://www.scopus.com/authid/detail.uri?authorId=24781214800).)
Faculty of Civil Engineering, University of Sarajevo, Bosnia and
Herzegovina


Mahmut Oğuz Selbesoğlu (ScopusID: [56605116900](https://www.scopus.com/authid/detail.uri?authorId=56605116900))
(<http://www.scopus.com/authid/detail.uri?authorId=56605116900>.)
Yildiz Technical University, Turkey

Dr. Eng Husnul Kausarian (ScopusID: [57191994504](https://www.scopus.com/authid/detail.uri?authorId=57191994504))
(<http://www.scopus.com/authid/detail.uri?authorId=57191994504>.)
Chiba University, Japan and Islamic University of Riau, Indonesia

Regional Managing Editor for Europe

Ali Can Karaca (ScopusID: [55292760600](https://www.scopus.com/authid/detail.uri?authorId=55292760600))
(<http://www.scopus.com/authid/detail.uri?authorId=55292760600>.)
Kocaeli University, Turkey

 (<http://statcounter.com/>) View Journal Statistic (<http://statcounter.com/p10315349/?guest=1>)

 (<http://creativecommons.org/licenses/by-nc-sa/4.0/>)

This work is licensed under a [Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License](http://creativecommons.org/licenses/by-nc-sa/4.0/)
(<http://creativecommons.org/licenses/by-nc-sa/4.0/>).

Copyright ©2019 [Diponegoro University](http://www.undip.ac.id) (<http://www.undip.ac.id>). Powered by [Open Journal Systems](http://pkp.sfu.ca/ojs/)
(<http://pkp.sfu.ca/ojs/>) and [Mason Publishing OJS theme](https://github.com/masonpublishing/OJS-Theme) (<https://github.com/masonpublishing/OJS-Theme>).

[Home \(https://ejournal.undip.ac.id/index.php/geoplanning/index\)/](https://ejournal.undip.ac.id/index.php/geoplanning/index/) [Archives](#)
[\(https://ejournal.undip.ac.id/index.php/geoplanning/issue/archive\)/](https://ejournal.undip.ac.id/index.php/geoplanning/issue/archive/) [Vol 2, No 2 \(2015\)](#)
[\(https://ejournal.undip.ac.id/index.php/geoplanning/issue/view/1567\)](https://ejournal.undip.ac.id/index.php/geoplanning/issue/view/1567)

Vol 2, No 2 (2015): (October 2015)

Geographical coverage: Indonesia (Bandung Institute of Technology, Gadjah Mada University (Yogyakarta), Semarang State University, Diponegoro University (Semarang), Geospatial Information Agency (BIG) Cibinong)

Table of Contents

Articles

REFLEKSI 5 TAHUN PASKA ERUPSI GUNUNG MERAPI 2010: MENAKSIR KERUGIAN EKOLOGIS DI KAWASAN TAMAN NASIONAL GUNUNG MERAPI

[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9359\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9359)


PD

[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9359/pdf\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9359/pdf)

69-9

 Hero Marhaento, Asep N Kurnia

 Views: **897** (#)


 Citations: 3

[\(https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.69-81\)](https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.69-81)

domain=<https://ejournal.undip.ac.id>)

| Language: **EN** (#) | DOI: **10.14710/geoplanning.2.2.69-81**

[\(https://doi.org/10.14710/geoplanning.2.2.69-81\)](https://doi.org/10.14710/geoplanning.2.2.69-81)

 Published: 31 Oct 2015.

DETEKSI PERUBAHAN PENGGUNAAN LAHAN DENGAN CITRA LANDSAT DAN SISTEM INFORMASI GEOGRAFIS: STUDI KASUS DI WILAYAH METROPOLITAN BANDUNG, INDONESIA


[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9360\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9360)

PD

[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9360/755\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9360/755)

82-9

 Nurrohman Wijaya

 Views: **2069** (#)


 Citations: 3

[\(https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.82-92\)](https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.82-92)

domain=<https://ejournal.undip.ac.id>)

| Language: **EN** (#) | DOI: **10.14710/geoplanning.2.2.82-92**

[\(https://doi.org/10.14710/geoplanning.2.2.82-92\)](https://doi.org/10.14710/geoplanning.2.2.82-92)

 Published: 31 Oct 2015.


PENGGUNAAN ALGORITMA DIJKSTRA DALAM PERENCANAAN RUTE EVAKUASI BENCANA LONGSOR DI KOTA SEMARANG


[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9361\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9361)

PD

[\(https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9361/755\)](https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9361/755)

93-10

 Ryan Arya Pramudya, S Subiyanto

 Views: **945** (#)


 Citations: 0

[\(https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.93-102\)](https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.93-102)

domain=<https://ejournal.undip.ac.id>)

| Language: **EN** (#) | DOI: **10.14710/geoplanning.2.2.93-102**

[\(https://doi.org/10.14710/geoplanning.2.2.93-102\)](https://doi.org/10.14710/geoplanning.2.2.93-102)

 Published: 31 Oct 2015.

THE PATTERNS AND CHARACTERISTICS OF PERI-URBAN SETTLEMENT IN EAST UNGARAN DISTRICT, SEMARANG REGENCY


(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9362>)

PD

(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9362/pdf>)

103-11

 Febrina Sri Arta, **Bitta Pigawati**


 Views: **771** (#).|

 Citations: 5

(<https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.103-115?domain=https://ejournal.undip.ac.id>)

| Language: **EN** (#).| DOI: **10.14710/geoplanning.2.2.103-115**

(<https://doi.org/10.14710/geoplanning.2.2.103-115>)

 Published: 31 Oct 2015.

TRANSFORMASI HUNIAN DENGAN PERSPEKTIF SPASIAL DAN TATANAN BUDAYA: KOMPARASI PERMUKIMAN KUMUH BANG BUA, THAILAND DAN KAMPUNG NAGA, INDONESIA


(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9363>)

PD

(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9363/7557>)

116-12

 Mega Sesotyaningtyas, Wiwik Dwi Pratiwi, Jawoto Sih Setyono


 Views: **1447** (#).|

 Citations: 0

(<https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.116-123?domain=https://ejournal.undip.ac.id>)

| Language: **EN** (#).| DOI: **10.14710/geoplanning.2.2.116-123**

(<https://doi.org/10.14710/geoplanning.2.2.116-123>)

 Published: 31 Oct 2015.

PEMETAAN NERACA SUMBERDAYA AIR KABUPATEN SABU RAIJUA, NUSA TENGGARA TIMUR, INDONESIA

(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9364>)

PD

(<https://ejournal.undip.ac.id/index.php/geoplanning/article/view/9364/7560>)

124-13

 Roswidyatmoko Dwihatmojo, Dwi Maryanto


 Views: **641** (#).|



 Citations: 0

(<https://badge.dimensions.ai/details/doi/10.14710/geoplanning.2.2.124-137?domain=https://ejournal.undip.ac.id>)

| Language: **EN** (#).| DOI: **10.14710/geoplanning.2.2.124-137**

(<https://doi.org/10.14710/geoplanning.2.2.124-137>)

 Published: 31 Oct 2015.

 **00157065** (<http://statcounter.com/>) View Journal Statistic (<http://statcounter.com/p10315349/?guest=1>) 

(<http://creativecommons.org/licenses/by-nc-sa/4.0/>)

This work is licensed under a **Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License** (<http://creativecommons.org/licenses/by-nc-sa/4.0/>).

Copyright ©2019 **Diponegoro University** (<http://www.undip.ac.id>). Powered by **Open Journal Systems** (<http://pkp.sfu.ca/ojs/>) and **Mason Publishing OJS theme** (<https://github.com/masonpublishing/OJS-Theme>).