

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

Judul karya ilmiah (paper) : Effect of Weather for Demand of Online Transportation in Tembalang, Semarang

Jumlah Penulis : 4 penulis

Status Pengusul : Anita Ratnasari R , **Diah Intan K.D**Wijayanti, J Winarendri

Identitas prosiding : a. Judul Prosiding : The 2nd International Conference on Smart City Innovation

b. ISBN/ISSN : 1755-1307, EISSN (1755-1315)

c. Tahun Terbit/tempat pelaksanaan : 2019 / Semarang

d. Penerbit/organiser : IOP Publishing Ltd

e. alamat repository PT/web : <https://iopscience.iop.org/article/10.1088/1755-1315/396/1/012018/pdf>

f. Terindeks dthei (jika ada) : Scopus.com

Kategori Publikasi Makalah : *Prosiding* Forum Ilmiah Internasional
(beri ✓ pada kategori yang tepat) *Prosiding* Forum Ilmiah Nasional

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal <i>Prosiding</i>		Nilai Akhir Yang Diperoleh
	Internasional 30	Nasional 	
a. Kelengkapan unsur isi paper (10%)	3		2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)	9		9
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	9		8,5
d. Kelengkapan unsur dan kualitas terbitan/prosiding(30%)	9		8
Total = (100%)	30		28
Nilai Pengusul :			

Catatan Penilaian paper oleh Reviewer :

- Kesesuaian dan kelengkapan unsur isi artikel:
Artikel lengkap, abstrak memiliki unsur yang lengkap
- Ruang lingkup dan kedalaman pembahasan:
Ruang lingkup artikel relevan dengan konferensi, artikel dibahas dengan mendalam dan detail.
- Kecukupan dan kemutakhiran data/informasi dan metodologi:
Metodologi cukup jelas dan detil seperti jumlah respondne serta dibagai dalam musiam pengahujan dan kemarau, mungkin bisa ditambahkan teknis survei yang lebih detil terutama dalam pengambilan data serta analisis.Referensi artikel banyak dan terbaru
- Kelengkapan unsur dan kualitas terbitan:
Telah terindex scopus, dengan besar Similarity index Turnitin 10%, dapat digunakan sebagai prasyarat untuk pengusulan ke Lektor Kepala, hnya jika ingin lebih sempurna lagi adalah proofreading artikel karena masih banyak passive voice dalam artikel

Semarang, 9 April 2020

Reviewer 1,



Wido Prananing Tyas, ST, MDP, PhD
NIP. 197301121998032001
Departemen PWK FT.UNDIP

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Hasil Penilaian Peer Review :

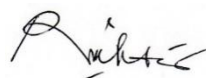
Komponen Yang Dinilai	Nilai Maksimal Prosiding		Nilai Akhir Yang Diperoleh
	Internasional 30	Nasional 	
a. Kelengkapan unsur isi paper (10%)	3		2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)	9		7,0
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	9		7,0
d. Kelengkapan unsur dan kualitas terbitan/prosiding(30%)	9		8,5
Total = (100%)	30		
Nilai Pengusul :			25,0

Catatan Penilaian paper oleh Reviewer :

- Kesesuaian dan kelengkapan unsur isi artikel: artikel lengkap dan sesuai dengan template, tema yang dibahas sesuai dengan tema konferensi. Pada bagian abstract tidak ada outcome/manfaat penelitian tsb. Sesuai judul tidak dibahas origin and destination yang dilengkapi peta.
- Ruang lingkup dan kedalaman pembahasan: artikel dibahas cukup mendalam, tetapi pada bagian diskusi tidak membahas hasil penelitian dikaitkan dengan origin dan destination dalam analisis spasial.
- Kecukupan dan kemutakhiran data/informasi dan metodologi: data cukup dan terbaru, metodologi tidak ada analisis spasial terkait lokasi penelitian.
- Kelengkapan unsur dan kualitas terbitan: Kelengkapan dan kualitas prosiding baik. Similarity index Turnitin 10%, dapat digunakan sebagai prasyarat untuk pengusulan ke Lektor Kepala

Semarang, 11 April 2020

Reviewer 2,



Dr. Ars. Ir. Rina Kurniati, MT

NIP. 196608221997022001

Departemen PWK FT.UNDIP

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 (beri pada kategori yang tepat) Prosiding Forum Ilmiah Nasional

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Review		
	Review I	Review II	Nilai Rata-Rata
a. Kelengkapan unsur isi artikel (10%)	2,5	2,5	2,5
b. Ruang lingkup dan kedalaman pembahasan (30%)	9	7,0	8
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	8,5	7,0	7,75
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	8	8,5	8,25
Total = (100%)	28	25,0	26,5

Reviewer I,



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 NIP. 197301121998032001
 Departemen PWK FT.UNDIP

Semarang, 11 April 2020
 Reviewer II,



Dr. Ars. Ir. Rina Kurniati, MT
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IOP Conference Series: Earth and Environmental Science
 Volume 396, Issue 1, 11 December 2019, Article number 012018
 2nd International Conference on Smart City Innovation; Semarang; Indonesia; 9 October 2019 through ; Code 156287

Effect of Weather for Demand of Online Transportation in Tembalang, Semarang (Conference Paper)

(Open Access)

Rahmatulloh, A.R.¹ ✉️, Dewi, D.I.K.², Wijayanti³, Winarendri, J.⁴

¹Urban Regional Planning Department, Faculty of Engineering, Diponegoro University, Jl. Prof Sudharto, SH Tembalang, Semarang, Jawa Tengah, Indonesia

²Architecture Department, Faculty of Engineering, Diponegoro University, Jl. Prof Sudharto, SH Tembalang, Semarang, Jawa Tengah, Indonesia

³Wageningen University and Research, Netherlands

Abstract

View references (20)

Estimates of online transportation users in an area need to be known because it can be used to analyze how much the dependence of the traveler on online transportation. So that it can be seen how the travel patterns of online transportation users. However, research on the impact of weather variables on the selection of modes of online transportation has not been widely implemented. This study aims to evaluate the influence of the weather by entering dry season and rainy season variabel related to daily travel behaviour on online transportation. This research was conducted at Tembalang Semarang, and the target of respondents was students. The analytical results show that, in general the existence of rainfall is associated with a certain degree of online transportation user of go car/grab car increase. So we can conclude that weather-related variables were found to routine/daily trips. © Published under licence by IOP Publishing Ltd.

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