

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

Judul karya ilmiah (paper) : Modeling the Dynamic Interrelations between Mobility, Utility, and Land Asking Price

Jumlah Penulis : 4 orang

Status Pengusul : E Hidayat, **I Rudiarto**, F Siegert, W D Vries.

Identitas prosiding :

- a. Judul Prosiding : IOP Conference Series:Earth and Environmental Science
- b. ISBN/ISSN : 1755-1315
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- e. Alamat repository PT/web : <http://iopscience.iop.org/article/10.1088/1755-1315/123/1/012019>
- f. Terindeks di (jika ada) : SJR 0,175 (2019) dan SNIP 0,514 (2019)

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a. Kelengkapan unsur isi paper (10%)	3		2,0
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d. Kelengkapan unsur dan kualitas terbitan/prosiding (30%)	9		8,0
Total = (100%)	30		26,0

Nilai Pengusul :

Catatan Penilaian paper oleh *Reviewer*:

- a. Unsur isi lengkap dan penulisan komponen sudah mengacu kepada petunjuk penulisan makalah yang disediakan. Benang merah antara judul dan IMRad sudah sesuai pada pembahasan hubungan antara *mobility*, *utility*, dan *land asking price*.
- b. Pembahasan cukup baik dimana perumusan variable *mobility* dan *utility* yang digunakan dilakukan dari berbagai sumber. Makalah sesuai dengan bidang ilmu penulis terutama dalam konteks harga lahan untuk perencanaan kota. Pembahasan dalam makalah menggunakan sebanyak 12 sumber pustaka (50%) dari total 24 pustaka yang digunakan.
- c. Makalah didukung oleh total 24 sumber pustaka dimana terdapat 19 pustaka dari artikel jurnal dan 21 diantaranya (87,5%) merupakan terbitan dalam 10 tahun terakhir. Data dan metode cukup mutakhir yang didapat dari pengolahan sumber primer melalui wawancara yang kemudian diolah dengan membandingkan dari berbagai model seperti; model dari singapura, Hankou-china model, Labuan-Malaysia model.

d. Prosiding terindeks *Scopus* (IOP Series – *earth and environmental science*) dengan SJR 0,175 tersedia *online* dan *open access*. Prosiding dilengkapi dengan ISBN dengan tautan DOI dan terkategori prosiding internasional.

Semarang, 20-02-2020

Reviewer 1,



Prof. Dr.rer.nat. Imam Buchori, ST
NIP. 197011231995121001
Departemen PWK, FT. Undip

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	Internasional	Nasional	
	30		
a. Kelengkapan unsur isi paper (10%)	3		3,0
b. Ruang lingkup dan kedalaman pembahasan (30%)	9		7,0
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	9		9,0
d. Kelengkapan unsur dan kualitas terbitan/prosiding (30%)	9		9,0
Total = (100%)	30		28,0

Nilai Pengusul :

Catatan Penilaian paper oleh Reviewer:

- Kesesuaian isi lengkap dan penulisan substansi sudah merujuk kepada petunjuk penulisan yang disediakan. IMRaD dan judul yang diangkat sudah sesuai dengan poin pembahasan pada keterkaitan mobiltas dan utilitas dalam konteks peningkatan harga lahan.
- Pembahasan *paper* menekankan pada pengembangan model transportasi yang berkaitan dengan mobility, utility, dan harga lahan di wlayah perkotaan. Makalah sesuai dengan bidang ilmu penulis terutama dalam perencanaan kota yang berhubungan dengan aspek transportasi. Pembahasan dalam artikel menggunakan sekitar 50% referensi dari total 24 referensi yang digunakan.
- Makalah memiliki nailai kebaruan cukup dengan total 24 referensi dimana 87,5% diantaranya merupakan sumber referensi yang terbit ≤ 10 tahun terakhir. Metode penelitian sudah baik dengan membandingkan beberapa model dari berbagai sumber untuk melihat kelebihan dan kekurangan model yang digunakan sehingga memiliki unsur *novelty* yang baik.

- d. Prosiding diterbitkan oleh IOP Publishing dan terindeks scopus dengan SJR 0,17 dan ber-ISBN. Prosiding internasional dan tersedia *online* dengan system *open access* yang dilengkapi dengan tautan DOI.

Semarang, 03-03-2020

Reviewer 2,



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

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HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
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Komponen Yang Dinilai	Nilai Reviewer		Nilai Rata-rata
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b.Ruang lingkup dan kedalaman pembahasan (30%)	8,0	7,0	7,5
c.Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	8,0	9,0	8,5
d.Kelengkapan unsur dan kualitas terbitan/prosiding (30%)	8,0	9,0	8,5
Total = (100%)	26,0	28,0	27,0

Semarang, 09-03-2020

Reviewer 1,



Prof. Dr.rer.nat. Imam Buchori, ST
 NIP. 197011231995121001
 Departemen PWK FT.Undip

Reviewer 2,



Prof. Dr. Ir. Nany Yulastuti, MSP
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Total = (100%)	30		27,0
Nilai Pengusul :			

Semarang, 09-03-2020

Reviewer 1,



Prof. Dr. rer. nat. Imam Buchori, ST
 NIP. 197011231995121001
 Departemen PWK FT.Undip

Reviewer 2,



Prof. Dr. Ir. Nany Yulianti, MSP
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IOP Conference Series: Earth and Environmental Science
Volume 123, Issue 1, 22 February 2018, Article number 012019
2nd Geopanning - International Conference on Geomatics and Planning; Surakarta - Central Java; Indonesia; 9 August 2017 through 10 August 2017; Code 134955

Modeling the Dynamic Interrelations between Mobility, Utility, and Land Asking Price (Conference Paper) [\(Open Access\)](#)

Hidayat, E.^a  [Rudiarto, I.^b](#), Siegert, F.^c, Vries, W.D.^c
^aInstitute of Rd. Engineering, Indonesia

^bDepartment of Urban and Regional Planning, Diponegoro University, Indonesia

^cTechnische Universitat Munchen, Germany

Abstract

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Limited and insufficient information about the dynamic interrelation among mobility, utility, and land price is the main reason to conduct this research. Several studies, with several approaches, and several variables have been conducted so far in order to model the land price. However, most of these models appear to generate primarily static land prices. Thus, a research is required to compare, design, and validate different models which calculate and/or compare the inter-relational changes of mobility, utility, and land price. The applied method is a combination of analysis of literature review, expert interview, and statistical analysis. The result is newly improved mathematical model which have been validated and is suitable for the case study location. This improved model consists of 12 appropriate variables. This model can be implemented in the Salatiga city as the case study location in order to arrange better land use planning to mitigate the uncontrolled urban growth. © Published under licence by IOP Publishing Ltd.

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PREFACE

The 2nd Geoplanning - International Conference was held on 9-10th September, 2017 in Solo, Central Java, Indonesia. Geoplanning is an international conference covering research and development in the field of applied geomatic's technologies for spatial planning, including GIS, Remote Sensing, and Satellite Image Processing. More than 132 abstract were submitted and after an initial review 80 papers were presented. Through peer review process, 50 papers were accepted for publication in the Geoplanning Conference Proceeding.

The present volume is highlighting major issue of Sustainable Development with focusing topic on "Geomatic's Application for Disaster Management and Spatial Planning." Furthermore, the topic was divided into four themes;

Theme 1: Disaster Modelling & Management

Theme 2: Infrastructure and Settlement

Theme 3: RS-GIS for Spatial Modelling

Theme 4: Urban and Regional Planning

We would like to thank all the reviewers for their time and effort in reviewing the documents. The published papers have passed the process of improvement accommodating the discussion during the conference as well as the reviewers' comments who have guided any necessary improvement. Finally, we would like to thanks to all of the proceeding team who have dedicated their constant support and countless time to bring these scratches into a book.

Chair Committee of Geoplanning



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