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Experts in the field have carefully reviewed your manuscript entitled Indonesian Journal of Geography, "Pilot Implementation of Human-Ce Model in Disaster Management: A Report From Landslides Area in Se City". The reviewers recommend publication following clarification of several points. For example, it should be mentioned that the P-T beha the enzyme in the real food matrix (which would be of interest for Hi-F processing) would be different from that of the purified enzyme, and tl stated objectives of the study revised accordingly. Please see the rev for further details.

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#15943 Editing

[SUMMARY](#) [REVIEW](#) [EDITING](#)

Submission

Authors Thomas Triadi Putranto, Novie Susanto

Title Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City

Section Original Research Articles

Editor Sudibyakto M.S

Copyediting

COPYEDIT INSTRUCTIONS

REVIEW METADATA	REQUEST	UNDERWAY	COMPLETE
1. Initial Copyedit File: None	–	–	–
2. Author Copyedit File: None <input type="button" value="Choose File"/> No file chosen <input type="button" value="Upload"/>	–	–	
3. Final Copyedit File: None	–	–	–

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Layout Editor	None				
Layout Version	REQUEST	UNDERWAY	COMPLETE	VIEWS	
None	–	–	–		
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1. PDF VIEW PROOF	15943-80126-2-PB.PDF	2018-02-26		155	
Supplementary Files	FILE				
	None				

Layout Comments No Comments

Proofreading

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1. Author	2018-02-20	2018-02-20	2018-02-20
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3. Layout Editor	–	–	–

Proofreading Corrections 2018-02-20 [PROOFING INSTRUCTIONS](#)

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KEYWORDS

Agglomeration of function
Flood GIS Geographical Information
Spatial Analysis Geomorphology

System (GIS) Risk Geographically
Weighted Regression

Indonesia Kuala Lumpur

Land suitability Landslide
perception Nigeria Remote

Sensing Remote sensing

Spatial Analysis Spatial
articulation Spatial physical

changes Vulnerability coping
strategies food crop farmer

regional development risk

governance framework spatial
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#15943 Review

[SUMMARY](#) [REVIEW](#) [EDITING](#)

Submission

Authors	Thomas Triadi Putranto, Novie Susanto
Title	Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City
Section	Original Research Articles
Editor	Sudibyakto M.S

Peer Review

Round 1

Review Version	15943-30323-1-RV.DOC 2016-11-04
Initiated	2017-09-06
Last modified	2017-09-06
Uploaded file	None

Editor Decision

Decision	Accept Submission 2018-03-08
Notify Editor	Editor/Author Email Record 2017-09-06
Editor Version	None
Author Version	15943-62756-1-ED.DOC 2017-09-12 DELETE
Upload Author Version	<input type="button" value="Choose File"/> No file chosen <input type="button" value="Upload"/>

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Indonesian Journal of Geography
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System (GIS) Risk Geographically
Weighted Regression

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perception Nigeria Remote

Sensing Remote sensing

Spatial Analysis Spatial
articulation Spatial physical
changes Vulnerability coping
strategies food crop farmer

regional development risk
governance framework spatial
autocorrelation

Editor
2017-09-06 11:09 AM

Subject: Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City

Abstract "implementation may be too unique test fine

The methods absolutely clear how many questionnaire's, how many expat interviews out of the lot.

Result and Discussion scenario described: author? unclear where it comes from, please add.

percent ages of the respondent not always clear: does author ref to the "real" response is this his interpolations of question which might have been asked it differently? I also ok, but needs to specify I also see comment

Maybe the questionnaire could be added in supplementary materials if journal present

Editor
2017-09-06 11:10 AM

Subject: [DG] Editor Decision

DELETE

Dr. Thomas Triadi Putranto:

Experts in the field have carefully reviewed your manuscript entitled Indonesian Journal of Geography, "Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City". The reviewers recommend publication following clarification of several points. For example, it should be mentioned that the P-T behavior of the enzyme in the real food matrix (which would be of interest for Hi-P food processing) would be different from that of the purified enzyme, and the stated objectives of the study revised accordingly. Please see the reviews for further details.

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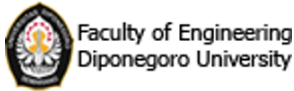
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Thomas Putranto <putranto@ft.undip.ac.id>

[IJG] Editor Decision

2 messages

Prof.Dr. Sudibyakto M.S <ijg@ugm.ac.id>
To: "Dr. Thomas Triadi Putranto" <putranto@ft.undip.ac.id>

Wed, Sep 6, 2017 at 11:10 AM

Dr. Thomas Triadi Putranto:

Experts in the field have carefully reviewed your manuscript entitled Indonesian Journal of Geography, "Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City". The reviewers recommend publication following clarification of several points. For example, it should be mentioned that the P-T behavior of the enzyme in the real food matrix (which would be of interest for Hi-P food processing) would be different from that of the purified enzyme, and the stated objectives of the study revised accordingly. Please see the reviews for further details.

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Thomas Putranto <putranto@ft.undip.ac.id>
To: novie susanto <nophie_susanto@yahoo.com.sg>

Wed, Sep 6, 2017 at 3:05 PM

2/28/2019

Faculty of Engineering Diponegoro University Mail - [JG] Editor Decision

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#15943 Summary

SUMMARY REVIEW EDITING

Submission

Authors	Thomas Triadi Putranto, Novie Susanto
Title	Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City
Original file	15943-30322-1-SM.DOC 2016-11-04
Supp. files	None
Submitter	Dr. Thomas Triadi Putranto
Date submitted	November 4, 2016 - 10:53 PM
Section	Original Research Articles
Editor	Sudibyakto M.S
Abstract Views	340

Status

Status	Published Vol 49, No 2 (2017): Indonesian Journal of Geography
Initiated	2018-08-30
Last modified	2018-10-02

Submission Metadata

Authors

Name	Thomas Triadi Putranto
ORCID iD	http://orcid.org/0000-0002-5935-7405
Affiliation	Diponegoro University
Country	—
Competing interests	—
CI POLICY	—
Bio Statement	—

Principal contact for editorial correspondence.

Name	Novie Susanto
Affiliation	Department of Industrial Engineering, Faculty of Engineering, Diponegoro University.
Country	Indonesia
Competing interests	—
CI POLICY	—
Bio Statement	—

Title and Abstract

Title	Pilot Implementation of Human-Centered Model in Disaster Management: A Report From Landslides Area in Semarang City
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Abstract	<p>Semarang has a high potential of landslides occurrences in its almost area that should be noted by the stakeholders. Consider this fact, human as the part of the system should be used as a center of the disaster management system to reduce the risk caused by the disaster. An adapted model of human factor toolkits is developed to represent a specific phase of human-centered disaster management. This model presents four phases including major disaster scenario, human error analysis, safety critical task and performance influence factors (PIFs). As the preliminary implementation, this study takes the pilot implementation of each phase of the model to examine the reliability of the concept in the landslide cases, especially in Semarang city. The result shows that there is quite a high deviation between expected and observed behavior of the community and the government institution regarding the awareness states of the system.</p>
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Indexing

Academic discipline and sub-disciplines	Geology, Engineering Geology, Ergonomics
Subject classification	—
Keywords	Human-Centered Disaster Management; Landslide Areas; Semarang City; Implementation
Geo-spatial coverage	—
Chronological or historical coverage	—
Research sample characteristics	Variated levels of education background and disaster knowledge
Type, method or approach	a closed questionnaire and in-depth interview
Language	en

Supporting Agencies

Agencies —

References

References

Badan Meteorologi, Klimatologi dan Geofisika (BMKG) Semarang. (2015). Peta Prakiraan Curah Hujan Bulan Maret 2015 di Jawa Tengah, <http://klimatologi.semarang.jateng.bmkg.go.id/index.php/en/2014-12-22-14-38-13/2014-12-22-14-47-21/prakiraan-bulanan/186-prakich> [Online accessed 28.02.2015].

Coelho, D.A. (2013). Editorial: Supporting cognition in the management of disasters and emergencies. *Int. J. of Human Factors and Ergonomics*. 2(1):1-10.

Cozzolino, A. (2012). Humanitarian Logistics and Supply Chain Management. *Humanitarian Logistic, SpringerBriefs in Business*.

Curnin, S. and Owen, C. (2013). Obtaining information in emergency management: a case study from an Australian emergency operations centre. *Int. J. of Human Factors and Ergonomics* 2013. 2(2/3):131 – 158. Freeman, P.K.,

Martin, L.A., Linnerooth-Bayer, J., Mechler R., Pflug, R., and Warner, K. (2003). Disaster Risk Management: national system for the comprehensive management of disaster risk and financial strategies for natural disaster reconstruction. Environment Division, Sustainable Development Department, Inter-American development Bank. Washington, D.C. Felipe Herrera Library.

Gonzales, C, G, F. (2006). Risk Management of Natural Disasters: The Example of Mexico. Dissertation. Universitaetsverlag Karlsruhe.

Hagani, A. and Afshar, A, M. (2009). Supply Chain Management in Disaster Response. Final Project Report. Mid-Atlantic Universities Transportation Center. Department of Civil and Environmental Engineering, University of Maryland.

Hale, T and Moberg, C.R. (2005). Improving supply chain disaster preparedness: A decision process for secure site location. *International Journal of Physical Distribution and Logistic Management*. 35(3):195-207. Health and Safety Executive (HSE), 2005, Inspector Toolkit: Human factors in the management of major accident hazards, Human Factors Toolkit, UK Government.

Hong, J., Jeong, K., Xie, Y. (2015). A Multi-Objective Approach to Planning in Emergency Logistic Network Design. *International Journal of Industrial Engineering: Theory, Applications and Practice*. 22(4):4-12.

Horberty, T., Xiao, T., Fuller, R and Cliff, D. (2013). The role of human factors and ergonomics in mining emergency management: three case studies. *Int. J. of Human Factors and Ergonomics* 2013. 2(2/3):116 – 130.

Kar, N. (2013). Coping with Disaster Trauma: Observations from Around the World. *Natural Disaster: Prevention, Risk Factors and Management*. Raskovic, B and Mrdja, S., (eds), Nova Publishers New York.





Kruchten, P., Monu, K., Woo, C. and Sotoodeh, M. (2007). A Human-Centered Conceptual Model of Disasters Affecting Critical Infrastructures. *Proceedings of the 4th International ISCRAM Conference*. (B.Van de Walle, P. Burghardt and C. Niewenhuis., (eds). Delft, the Netherland.

Lachlan, K.A., Spence, P.R. and Lin, X. (2013). Sepf-efficacy and Learning Processes Associated with the Elderly during Disasters and Crises. *Natural Disaster: Prevention, Risk Factors and Management*. Raskovic, B and Mrdja, S., (eds), Nova Publishers New York.

Molk, P. (2013). The Unintended Consequences of Government Involvement: Connecticut and Tropical Storm Irene. *Natural Disaster: Prevention, Risk Factors and Management*. Raskovic, B and Mrdja, S., (eds), Nova Publishers New York.

Nazir, M. (2003). Metode Penelitian. Ghalia Indonesia Jakarta.

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KEYWORDS

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System (GIS) Geographical Information

Purba, J. O. (2014). Pembuatan Peta Zona Rawan Tanah Longsor Di Kota Semarang dengan Melakukan Pembobotan Parameter, Bachelor Thesis in Geodesi Engineering Department, Diponegoro University, <http://eprints.undip.ac.id/42838/> [Online accessed: 20.02.2015].

Santos, A.L.R, Wauben L., Dewo, P., Goossens and Brezel, H. (2013). Medical emergency dynamics in disaster-prone countries - implications for medical device design. *Int. J. of Human Factors and Ergonomics* 2013. 2(2/3):87 - 115.

Short, S.S., Nurke, R.V., Jensen, A.R., Berg. B.M., Goodhue, C.J., Barthel E, R. and Upperman, J. S. (2013). Management Strategies for Children during Natural Disaster. *Natural Disaster: Prevention, Risk Factors and Management*.

Raskovic, B and Mrdja, S., (eds), Nova Publishers New York. Sriyono, A. (2012). Identifikasi Kawasan Rawan Bencana Longsor Kecamatan Banyubiru, Kabupaten Semarang. Skripsi. Jurusan Geografi, Fakultas Ilmu Sosial, Universitas Negeri Semarang.

System (GIS) Risk Geographically Weighted Regression

Indonesia Kuala Lumpur
Land suitability Landslide perception Nigeria Remote Sensing Remote sensing Spatial Analysis Spatial articulation Spatial physical changes Vulnerability coping strategies food crop farmer regional development risk governance framework spatial autocorrelation

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