

Asian Journal of Environment-Behaviour Studies

Vol. 5, No.17, Sep / Dec 2020

elSSN: 2514-751X



DOI: http://dx.doi.org/10.21834/ajebs.v5i17

Assessing Play Equality in Malaysian Public Playground through Universal Design Principle

Nurul Asyikin Mohd Radzi, Kharizam Ismail, Lilawati Ab Wahab

Human Behaviours on Domestic Waste Recycling Practice among Urban Households

Hamizah Yakob, Nurul Rifah Afiqah Abd Rauf, Yusfida Ayu Abdullah, Alaa Ahmed Badawi

On the Same Skywalk in a Time of Pandemic: How a vulnerable group copes with the new conditions in Hong Kong

Caterina Villani, Gianni Talamini, Zhijian Hu

The Conservation of Old Johar Market Building

R. Siti Rukayah, Agung Budi Sardjono, Muhammad Abdullah, Annica Etenia

Towards Quality of Life in Construction Industry: Identification of employee turnover antecedents

Siti Hawa Mohd Kasmuri, Zulhabri Ismail, Rumaizah Mohd Nordin, Norfashiha Hashim

Available Online: www.e-iph.co.uk



Indexed in:

eISSN: 2514-751X © 2020. The Authors. Published for AMER ABRA cE-Bs by e-International Publishing House, Ltd.,U.K. This is an open access publication under the CC BYNC-ND license (http://creativecommons.org/licenses/by-nc-nd/4.0/). Peer-review under responsibility of AMER (Association of Malaysian Environment-Behaviour Researchers), ABRA (Association of Behavioural Researchers on Asians/Africans/Arabians) and cE-Bs (Centre for Environment-Behaviour Studies), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia.

Cataloguing-in Publication Data

Asian Journal of Environment- Behaviour Studies (ajE-Bs), 5(17), Sep/Dec 2020. Editor: Mohamed Yusoff Abbas

1. Human Behaviour Studies - Asia Pacific Area--Journal.

Environmental Psychology - Asia Pacific Area--Journal.

I. Mohamed Yusoff Abbas II. Title Cover design: emAs

Typeface: Ariel Narrow, Times New Roman, Typesize: 8 / 9 / 10 / 12 / 16

Published by e-IPH Ltd., UK@ e-International Publishing House, Limited (Registration No: 10062603, for England & Wales) PO Box Studio 7, The Leadmill, 6 Leadmill Road, Sheffield S14SE, United Kingdom.

Tel: 0044 7446 100896
E-mail: admin@e-iph.co.uk
Web: https://www.eiph.co.uk

eISSN: 2514-751X https://doi.org/10.21834/ajebs.v5i17 Publication Date: 24 Apr 2021



Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia.

About

Focus and Scope

The **Asian Journal of Environment- Behaviour Studies (ajE-Bs)**, publishes double-blind peer- review, original multi-disciplinary social science research articles on the relationship between the built environment and human behavior affecting the Asian communities living in both the Asian and non-Asian countries.

Open Access Policy

The ajE-Bs is an international multidisciplinary Open Access Journal which adheres to the BOAI definition of open access: that users have the right to 'read, download, copy, distribute, print, search, or link to the full texts of these articles'.

Peer Review Process

Articles to be published are double-blind peer-reviewed within three weeks by the Editorial Board Members. The assessments are based on seven criteria as follows: -

- 1. Topic Relevancy; Research background; Clarity of Aim and Objectives.
- 2. Literature Review Relation of research to previous studies; Issues derived from most up-to- date literature.
- 3. Methodology Detailed clear description; Procedures justified; Limitations acknowledged.
- 4. Findings Clearly described; Relevant findings highlighted.
- 5. Analysis & Discussion- Relevant findings discussed in relation to theories /issues/objectives/ literature; Considerations of implications beyond the confines of the research.
- 6. Conclusions & Recommendations Retrospective evaluation of research & Contributions;
- 7. Recommendations for improving the situation; Identification of new directions for further research

Overall - Standard of English Language (Score to be above 90%) and Similarity Index (Plagiarism) to be less than 30%, based on <u>Grammarly</u>; Clarity of illustrations; APA style of referencing.

Responsibility of Peer Review

The double-blind peer–review process is under the responsibility of AMER (Association of Malaysian Environment-Behaviour Researchers), ABRA (Association of Behavioural Researchers on Asians) and cE-Bs (Centre for Environment-Behaviour Studies), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia.

Publication Frequency

Beginning 2019 the *ajE-Bs* is published three times a year (Jan/Apr, May/Aug, Sep/Dec) excluding Special Issues.

Copyright & Creative Commons Licence

eISSN: 2514-751X © Year. The Authors. Published for AMER ABRA by e-International Publishing House, Ltd., UK. This is an open access article under the CC BY-NC-ND license (http://creativecommons.org/licenses/by-nc-nd/4.0/). The authors hold the copyright without restrictions and also retain publishing rights without restrictions.

Journal History

The maiden issue was published on Dec 2016

Indexing

The ajE-Bs is currently indexed in the ScienceOpen.

Sponsors

This ajE-Bs is sponsored by the Association of Malaysian Environment-Behaviour Researchers (AMER).

Further Information

For more information about publication ethics, guidelines, copyright, article submission, archived and current issues, please visit <u>aiE-Bs</u>

Editorial Team

EDITOR-IN-CHIEF

Prof. Dr. Mohamed Yusoff Abbas

Association of Malaysian Environment-Behaviour Researchers (AMER).
Association of Behavioural Researchers on Asians / Africans / Arabians (ABRA).
Centre for Environment-Behaviour Studies (cE-Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia.

myusoff801@uitm.edu.my

EDITORIAL (Advisory & Review) BOARD

Prof. Dr. Babatunde Emmanuel Jaiyeoba

Head, Department of Architecture, Faculty of Environmental Design and Management, Obafemi Awolowo University, Ile-Ife, Nigeria tundejaiyeoba@yahoo.co.uk

Dr Caterina Villani

Postdoctoral researcher, Department of Architecture and Civil Engineering. City University of Hong Kong, Hong Kong, China cvillani2-c@my.cityu.edu.hk

Assoc. Prof., Dr. Cigdem Canbay Turkyilmaz

Department of Architecture, Faculty of Architecture, Yildiz Technical University, Istanbul, Turkey cigdemcanbay@gmail.com

Asst. Prof., Dr. Emrah Turkyilmaz

Istanbul Kultur University, Turkey e.turkyilmaz@iku.edu.tr

Prof. Ing., Dr. Heng Zhang

Institute of Environmental and Behavioral Studies (IEBS), Department of Architecture, National Cheng Kung University, Tainan, Taiwan heng7970@gmail.com

Prof. Dr. Ing. Ir. Himasari Hanan, MAE

Institut Teknologi Bandung, Bandung, Indonesia himahanan@gmail.com

Assoc. Prof., Dr. Ismail Samsuddin

Universiti Teknologi MARA Perak, Malaysia ismai587@uitm.edu.my

Prof. Dr. Iwan Sudradiat

Department of Architecture, School of Architecture, Planning, and Policy Development, Institut Teknologi Bandung, Bandung, Indonesia iwansudr@gmail.com

Assoc. Prof., Dr. Karuna Raksawin

Faculty of Architecture, Chiang Mai University, Thailand k.raksawin@gmail.com

Assoc. Prof., Dr. Lobna Abdel Aziz Ahmed

Vice-Dean of College of Architectural Engineering and Digital Design (CADD), Dar Al Uloom University, Riyadh, Saudi Arabia Arch.Lobna@gmail.com

Prof. Dr. Masran Saruwono

Centre of Studies, Architecture, Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia masran697@uitm.edu.my

Assoc. Prof. Dr. Mohammad Arif Kamal

Architecture Section, Aligarh Muslim University, India architectarif@gmail.com

Assoc. Prof., Dr. Nurlisa Ginting

Department of Architecture, Universiti Sumatera Utara, Medan, Indonesia nurlisa.ginting@gmail.com

Ar. Puteri Mayang Bahjah Zaharin

Centre of Studies, Architecture, Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Puncak Alam, Malaysia bahjah@uitm.edu.my

Assoc. Prof., Dr. R. Siti Rukayah

Diponegoro University, Semarang, Indonesia tututrsiti@yahoo.com

Prof., Arct., Dr. Ranjith Dayaratne

Department of Architecture and Interior Design, University of Bahrain, Bahrain ranjith.dayaratne@gmail.com

Asst. Prof., Dr. Smita Khan

Department of Architecture, Visveswaraya National Institute of Technology, Nagpur, India smitakhan@arc.vnit.ac.in

Asst. Prof., Dr. Supagtra Suthasupa

Silpakorn University, Bangkok, Thailand supakoy@yahoo.com

Contents

About Editorial Team Contents	ii vii
Assessing Play Equality in Malaysian Public Playground through Universal Design Principle Nurul Asyikin Mohd Radzi, Kharizam Ismail, Lilawati Ab Wahab	1-13
Human Behaviours on Domestic Waste Recycling Practice among Urban Households Hamizah Yakob , Rif'ah Afiqah Abd Rauf , Yusfida Ayu Abdullah , Alaa Ahmed Badawi	15-3 ⁻
On the Same Skywalk in a Time of Pandemic: How a vulnerable group copes with the new conditions in Hong Kong Caterina Villani, Gianni Talamini, Zhijian Hu	33-48
The Conservation of Old Johar Market Building R. Siti Rukayah, Agung Budi Sardjono, Muhammad Abdullah, Annica Etenia	49-62
Towards Quality of Life in Construction Industry: Identification of employee turnover antecedents Siti Hawa Mohd Kasmuri, Zulhabri Ismail, Rumaizah Mohd Nordin, Norfashiha Hashim	59-74