

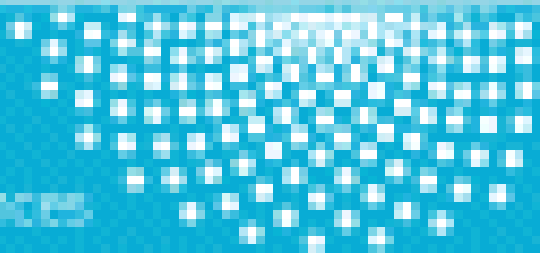


Volume 66 (2019)

ISSN 1876-3698

Procedia

Social and Behavioral Sciences



**10th Asia Pacific Intelligent Systems Conference,
Thailand, 18-19 July, 2019**

Editors:

**Mohamed Taha Hossain, Anis Fakhri Saifan Rajani
and Siti Farhanah Pili Sultan**

Available online at www.elsevier.com/locate/procedia

Science @ ScienceDirect



Download

Procedia - Social and Behavioral Sciences

Volume 50, 2012, Pages 405-417

Places Where the Elderly Meet Friends at Banyumanik Public Housing, Semarang, Indonesia

Wijayanti , Eko Budihardjo, Edward Endrianto Pandelaki[Show more](#) [Outline](#) | [Share](#)  [Cite](#) <https://doi.org/10.1016/j.sbspro.2012.08.045>[Get rights and content](#)Under a Creative Commons [license](#)[open access](#)

Abstract

There is a phenomenon of aging in place at Banyumanik Public Housing in Semarang-Indonesia. The aim of this study is to find places where the elderly can meet friends from other generations in their neighborhood when they do their activities. By using qualitative approach, the results of this study explain that the elderly do their activities in two character places that is a real place and abstract place. Those places have various meanings, such as share and entertain and those make the elderly feel happy and satisfied.

[Previous](#)[Next](#)

Keywords

Housing; aging in place; elderly's places; meaning

PDF

Help

[Download full text in PDF](#)[Special issue articles](#)[Recommended articles](#)[Citing articles \(0\)](#)

PDF

Help

References

Abikusno, 2007 Abikusno, N. (2007), Papers in Population Ageing No. 3, Older Population in Indonesia: Trends, Issues and Policy Responses. UNFPA Indonesia and Country Technical Services Team for East and South-East Asia, Bangkok.

[Google Scholar](#)

Berleant, 2003 Berleant, A. (2003). The aesthetic in place. In S. Menin, *Constructing Place Mind and Matter*. Routledge.

[Google Scholar](#)

Burton and Mitchell, 2006 Burton E, Mitchell L. (2006). "Inclusive Urban Design, Streets for Life", Architectural Press is an imprint of Elsevier, UK.

[Google Scholar](#)

Costa-Font et al., 2009 Costa-Font, J., Elvira D., & Mascarilla-Miro, O., (2009). 'Ageing in Place'? Exploring Elderly People's Housing Preferences in Spain, *Urban Stud* 2009 46: 295, DOI: 10.1177/0042098008099356.

[Google Scholar](#)

FEEDBACK

- Darmojo et al., 1999** Darmojo, Boedhi,R, & Martono, H. (1999). Buku Ajar GERIATRI (Ilmu Kesehatan Usia Lanjut), Balai Penerbit Fakultas Kedokteran Universitas Indonesia.
[Google Scholar](#)
- Gale et al., 2011** Gale C.R., Dennison E.M., Cooper C., Sayer A.A. (2011).Neighbourhood environment and positive mental health in older people: The Hertfordshire Cohort Study. *Health Place*; 17:867-874.
doi:10.1016/j.healthplace.2011.05.003.
[Google Scholar](#)
- Goldsmith, 2000** Goldsmith, S. (2000). UNIVERSAL DESIGN, A Manual of Practical Guidance for Architects, Architectural Press, OXFORD.
[Google Scholar](#)
- Hyegyung et al., 2012** Hyegyung, Y.L., Lim, Y.S., An, S., Hwang, J. (2012). Housing Alternatives to Promote Holistic Health of the Fragile Aged, *Indoor Built Environ* 2012; 21;1:191-204.
[Google Scholar](#)
- Hyse and Tornstam, 2009** Hyse, K., Tornstam, L. (2009). *Recognizing Aspects of Oneself in the Theory of Gerotranscendence*, Online publication from The Social Gerontology Group, Department of Sociology, Uppsala.
[Google Scholar](#)
- Mustika, 2007** Mustika, M.A. (2007). Pada 2025, Seperlima Penduduk Indonesia Lansia, *Tempo Interaktif*, Jakarta.
[Google Scholar](#)
- Senior Resource, 1983** Senior Resource, 1983, Aging in Place. Retrived November, 2007 from <http://www.seniorresource.com/ageinpl.htm>.
[Google Scholar](#)
- Sugiyama and Thompson, 2007** Sugiyama, T., Thompson, W.T. (2007).Older people's health, outdoor activity and supportiveness of neighbourhood environments, 2007, *Landscape and Urban Planning*, Volume 83, Issues 2-3, 19 November 2007, Pages 168-175.
[Google Scholar](#)
- Smith and Eleanor, 2006** Smith, Eleanor, Concrete Change, www.concretechange.org, Copyright 2006, 2008.
[Google Scholar](#)
- Takano et al., 2002** Takano, T., Nakamura, K., Watanabe, M. (2002). Urban residential environments and senior citizens' longevity in megacity areas: the importance of walkable green spaces, *Journal Epidemiol Community Health* 2002;56:913-918.
[Google Scholar](#)
- Teo, 1997** Teo, P. (1997). Space to Grow Old In: The Availability of Public Spaces for Elderly Persons in Singapore, *Urban Studies*, Vol. 34, No. 3, 419± 439.
[Google Scholar](#)
- Tuan, 2001** Tuan, Yi-Fu. (2001). *Space and Place – The Perspective of Experience*, University of Minnesota Press, Minneapolis.
[Google Scholar](#)
- Wiles et al., 2008** Wiles, J.L., Allen, R.E.S., Palmer, A.J., Hayman, K.J., Keeling S., Kerse, Ng., (2008). Older people and their social spaces: A study of well-being and attachment to place in Aotearoa New Zealand, *Social Science & Medicine*, Volume 68, Issue 4, Pages 664-671.
[Google Scholar](#)
- World Health Organization, 2007** World Health Organization (2007), *Global Age-friendly Cities: A Guide*.
[Google Scholar](#)

[About ScienceDirect](#)[Remote access](#)[Shopping cart](#)[Advertise](#)[Contact and support](#)[Terms and conditions](#)[Privacy policy](#)

We use cookies to help provide and enhance our service and tailor content and ads. By continuing you agree to the [use of cookies](#).

Copyright © 2021 Elsevier B.V. or its licensors or contributors. ScienceDirect® is a registered trademark of Elsevier B.V.

ScienceDirect® is a registered trademark of Elsevier B.V.

[PDF](#)[Help](#)[FEEDBACK](#)



Available online at www.sciencedirect.com

SciVerse ScienceDirect

Procedia - Social and Behavioral Sciences 50 (2012) 1 – 10

Procedia

Social and Behavioral Sciences

AcE-Bs[©]2012Bangkok

<http://fspu.uitm.edu.my/cebs>

ASEAN Conference on Environment-Behaviour Studies

Sukosol Hotel (Siam City Hotel), Bangkok, Thailand, 16-18 July 2012

Theme:

“Way of Life: Socio-economic & Cultural Context”

Editors

Mohamed Yusoff Abbas
Anniz Fazli Ibrahim Bajunid
Nik Farhanah Nik Azhari

Editorial Assistants

Ahmad Ridzwan Othman
Diyana Inani Azmi
Fauzee Musa
Mohd Riduan Ngesan
Muhammad Faez Mohd Latfi
Muhammad Fahmi Md Idris
Nehzat Jalalkamali
Nik Mastura Nik Mohammad
Noorriati Din
Roslinda Ghazali
Syazwani Abdul Kadir
Syedhassan Khalifeh Soltani
Zalina Samadi

Foreword

This Third *ASEAN Conference on Environment-Behaviour Studies*, AcE-Bs 2012 Bangkok, 16-18 July 2012, with the “*Way of Life: Socio-economic & Cultural Context*” theme managed to attract an overall total of 140 numbers of approved abstracts from 21 countries worldwide. Interest for AcE-Bs has certainly grown since the Second AcE-Bs 2011 Bandung, 7-8 June 2011 where just 13 countries participated.

While we welcome contributions again from the ‘regular’ countries namely, Australia, Brazil, Cyprus, Indonesia, Iran, Japan, Malaysia, Taiwan, Thailand, Turkey, UK, and USA, a special warmth of applause should be extended to the countries which are making their first appearances for AcE-Bs, namely China, Czechia, Denmark, Egypt, France, India, Maldives, Nigeria, and the UAE.

The sudden ‘viral’ spread of interest worldwide for participation certainly abodes well for the future of AcE-Bs. It certainly signaled the justification, relevance and timeliness in organizing this third annual serial conference with the objective of publicising more behavioural studies, which involved in particular, the Asian communities living in both ASEAN and non-ASEAN countries. Studies from other regions, which fit the theme of the conference, are also most welcomed.

The initial approved abstracts received were finally transformed into 97 full papers, as published in this Proceeding (Final Draft), prior to be selected further and published in Elsevier's accessible online *Procedia Social and Behavioural Sciences*, www.ScienceDirect.com. The papers were simply grouped generally under 17 categories, although quite a number could have been easily placed under more than one category. The top five categories in order of popularity involved the following environments:- Residential Environment (18%), City Environment (14%), Social / Religious Matters (10%) and Educational Environment together with Retail /Commercial Environment (8%).

In terms of paper contributors, majority were from Malaysia (66 %), followed by Thailand (10%), Indonesia (7%), Egypt and Taiwan (each, 3%), Iran and Nigeria (each, 2%), and China, Czechia, France, United Kingdom, South Africa, India, Maldives, Turkey, UK, and USA (each, 1%).

On a final note, the Centre for Environment-Behaviour Studies (cE-Bs), FAPS, Universiti Teknologi MARA (UiTM), Malaysia, the main organiser of AcE-Bs 2012, together with the co-host, Faculty of Architecture, King Mongkut's Institute of Technology Ladkrabang (KMITL), Bangkok, Thailand congratulate all contributors on making AcE-Bs 2012 a tremendous success! Hopefully this conference will inspire and encourage more researchers to participate in our forthcoming conferences to be held annually. The increase in participation shall be most highly likely as the Conference Proceedings shall be published in Elsevier's *Procedia Social and Behavioural Sciences* accessible online in www.ScienceDirect.com, which shall normally also be indexed in SCOPUS and Thomson Reuters CPCI.

Thanks again for your continuous support as always, and hope for an enlightening conference!

Prof. Dr. Mohamed Yusoff Abbas

Chair, AcE-Bs 2012 Bangkok

Head, Centre for Environment-Behaviour Studies (cE-Bs)

Faculty of Architecture, Planning & Surveying (FAPS)

Universiti Teknologi MARA (UiTM), Malaysia

<http://fjspu.uitm.edu.my/cebs>

cebsuitmconfbangkok2012@gmail.com

16th July 2012

Acknowledgement

First and foremost, our special thanks to the Faculty of Architecture, King Mongkut's Institute of Technology Ladkrabang (KMITL), Bangkok, Thailand for co-hosting AcE-Bs 2012 Bangkok. Our gratitude also to the International Scientific Committee for reviewing the Full Papers for the Proceedings.

List of establishments which contributed the papers for the Proceedings were as follows:-

China

School of Environment, Beijing Normal University, Beijing

Czechia

Charles University in Prague

Egypt

Faculty of Engineering, Ain Shams University, Cairo

Faculty of Fine Arts, Helwan University, Cairo

Faculty of Fine Arts, Menia University, Menia

France

Université de Nîmes, Nîmes

India

Dept. of Architecture and Planning, Visvesvaraya National Institute of Technology

Indonesia

Built Environment Design Laboratory, Department of Achitecture, Diponegoro University

Faculty of Art and Design, Bandung Institute of Technology

School of Architecture, Planning, and Policy Development, Bandung Institute of Technology

School of Business and Management, Bandung Institute of Technology

Iran

Dareshahr Branch, Islamic Azad University, Iran

Dept. of Art and Architecture, Science and Research Branch, Islamic Azad University, Tehran

Dept. of Urban Planning and Design, Science and Research Branch, Islamic Azad University, Tehran

Faculty of Architecture, Tehran University, Tehran

Faculty of Art and Architecture, University of Tarbiat Modares

Malaysia

Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA
Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA Perak
Faculty of Built Environment, University of Malaya, Kuala Lumpur
Faculty of Built Environment, Universiti Teknologi Malaysia
Faculty of Business Management, Universiti Teknologi MARA Kelantan
Faculty of Business Management, Universiti Teknologi MARA
Faculty of Civil and Environmental Engineering, Universiti Tun Hussein Onn, Johor
Faculty of Computer and Mathematical Sciences, Universiti Teknologi MARA
Faculty of Geoinformation and Property, Universiti Teknologi Malaysia, Johor
Faculty of Health Sciences, Universiti Teknologi MARA
Faculty of Hotel and Tourism Management, Universiti Teknologi MARA Penang
Faculty of Hotel and Tourism Management, Universiti Teknologi MARA
Faculty of Law, Universiti Teknologi MARA
Faculty of Mathematics and Computer, Universiti Teknologi MARA Kelantan
Faculty of Pharmacy, Universiti Teknologi MARA, Penang
Institut Kemahiran Belia Negara Alor Gajah, Kementerian Belia dan Sukan
Institute of Business Excellent, Universiti Teknologi MARA
Kulliyah of Architecture and Environmental Design, International Islamic University Malaysia
Malaysia Institute of Transport (MITRANS), Universiti Teknologi MARA
Razak School of UTM in Engineering and Advance Technology, Universiti Technology Malaysia
School of Architecture and Built Environment, University College Sedaya International University
School of Architecture, Building and Design, Taylor's University
School of Housing, Building and Planning, Universiti Sains Malaysia, Penang
Universiti Teknologi Malaysia (UTM), International City Campus, Kuala Lumpur

Maldives

Ministry of Housing and Environment, Male'

Nigeria

Faculty of Environmental Design and Management, Obafemi Awolowo University, Ile-Ife,

South Africa

School of Architecture and Planning, University of the Witwatersrand, Johannesburg

Taiwan

Institute of Building and Planning, National Taiwan University

Institute of Sociology, Tsing-Hua University

Thailand

Faculty of Architecture and Planning, Thammasat University, Pathum Thani
Faculty of Architecture, King Mongkut's Institute of Technology Ladkrabang, Bangkok
Faculty of Architecture, Silpakorn University, Bangkok
Faculty of Environment and Resource Studies, Mahasarakham University
School of Architecture and Design, Walailak University, Nakhonsithammarat

Turkey

Faculty of Agriculture, Department of Landscape Architecture, Selcuk University, Konya
Istanbul Technical University, İstanbul

UK

Department of Architecture and Built Environment, University of Nottingham, Nottingham

USA

College of Architecture, University of Nebraska-Lincoln, Nebraska

International Scientific Committee / ajE-Bs & jABs Editorial Board

Abdul Hadi Nawawi, Prof., Dr.

(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)

Abu Hassan Abu Bakar, Assoc. Prof., Dr.

(Universiti Sains Malaysia, Malaysia)

Aldrin Abdullah, Assoc. Prof., Dr.

(Universiti Sains Malaysia, Malaysia)

Aleya Abdel Hadi, Emiretus Prof., Dr.

(Helwan University, Egypt)

Anuar Talib, Assoc. Prof., Dr.

(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)

Babatunde Emmanuel Jaiyeoba, Dr.

(Obafemi Awolowo University, Ile-Ife, Nigeria)

Christopher Peter Spencer, Emeritus Prof., Dr.

(The University of Sheffield, UK)

Dagmar Dzurova, Assoc. Prof., Dr.

(Charles University in Prague, Czechia)

David Robert Osborne, Dr.

(Graphia International Limited, Hong Kong)

Derya Oktay, Prof., Dr.

(Eastern Mediterranean University, North Cyprus)

Dolapo Amole, Dr.

(Obafemi Awolowo University, Ile-Ife, Nigeria)

Ebru Cubukcu, Assoc. Prof., Dr.

(Dokuz Eylul University, Turkey)

Edinéa Alcântara, Dr.

(Federal University of Pernambuco, Brazil)

Edward Andrew Edgerton, Dr.

(West of Scotland University, UK)

Errol J Haarhoff, Prof., Dr.

(University of Auckland, New Zealand)

Eugenio De Gregorio, Dr.

(University of Genoa, Liguria, Italy)

Faridah Ismail, Dr.

(FAPS, Universiti Teknologi MARA, Malaysia)

Filiz Aklanoglu, Dr.

(Selçuk University, Konya-Turkey)

George Baird, Prof., Dr.

(Victoria University of Wellington, New Zealand)

Hafazah Abdul Karim, Assoc. Prof., Dr.

(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)

Handan Turkoglu, Prof., Dr.

(Istanbul Technical University, Turkey)

Himasari Hanan, Dr., Ir.

(Institut Teknologi Bandung, Indonesia)

Heng Zhang, Assoc. Prof., Dr., Ing.

(National Cheng Kung University, Taiwan)

Indra Budiman Syamwil, Asst. Prof., Dr.

(Institut Teknologi Bandung, Indonesia)

Ismail Said, Assoc. Prof., Dr.

(FBE, Universiti Teknologi Malaysia, Malaysia)

- Iwan Sudradjat, Assoc. Prof., Dr.**
(Institut Teknologi Bandung, Indonesia)
- Jose Antonio Corraliza Rodriguez, Prof., Dr.**
(Universidad Autonoma de Madrid, Spain)
- Kate Bishop, Dr.**
(University of New South Wales, Sydney, Australia)
- Khaled Adham, Prof., Dr.**
(United Arab Emirates University, UAE)
- Malika Bose, Assoc. Prof., Dr.**
(Pennsylvania State University, USA)
- Mariam Jamaluddin, Assoc. Prof., Dr., Ar.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Masahiro Shiotsuki, Dr.**
(Ritsumeikan University, Japan)
- Masran Saruwono, Assoc. Prof., Dr.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Mei Lim, Dr.**
(University of South Australia, Australia)
- Meng-Cong Zheng, Asst. Prof.**
(Taipei University of Technology, Taiwan)
- Mert Cubukcu, Assoc. Prof., Dr.**
(Dokuz Eylul University, Turkey)
- Mohamed Yusoff Abbas, Prof., Dr.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Mohammad Abdul Mohit, Prof., Dr.**
(KAED, International Islamic University, Malaysia)
- Mohammad Arif Kamal, Asst. Prof, Dr.**
(King Fahd University, Saudi Arabia)
- Nicholas Kathijotes, Prof., Dr.**
(Cyprus University of Technology, Cyprus)
- Nisha Fernando, Assoc. Prof., Dr.**
(University of Wisconsin, USA)
- Noor Hanita Abdul Majid, Asst. Prof., Dr.**
(International Islamic University Malaysia, Malaysia)
- Nopadon Sahachaisaeree, Assoc. Prof, Dr**
(King Mongkut's Institute of Technology Ladkrabang, Thailand)
- Norhati Ibrahim, Assoc. Prof., Dr., Ar.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Noriah Othman, Dr.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Osman Mohd Tahir, Assoc. Prof., Dr.**
(Universiti Putra Malaysia, Malaysia)
- Paramita Atmodiwirjo, Dr.**
(Universitas Indonesia, Indonesia)
- Ranjith Dayaratne, Asst. Prof., Dr.**
(University of Bahrain, Bahrain)
- Rasha Mahmoud Ali El-Zeiny, Dr.**
(Minia University, El Minia, Egypt)
- Robert W. Marans, Emeritus Prof., Dr.**
(University of Michigan, Michigan, USA)
- Rodzyah Hj Mohd Yunus, Assoc. Prof., Dr.**
(cE-Bs, FAPS, Universiti Teknologi MARA, Malaysia)
- Roger Fay, Prof., Dr.**
(University of Tasmania, Australia)
- Siriwan Silapacharanan, Assoc. Prof., Dr.**
(Chulalongkorn University, Thailand)

Sitthiporn Piromruen, Assoc. Prof.

(Silpakorn University, Thailand)

Siu Oi Ling, Prof., Dr.

(Lingnan University, Hong Kong)

Suneet Sood, Prof., Dr.

(Universiti Teknologi MARA, Malaysia)

Uday Jain, Prof., Dr.

(Mahila Chetna Manch, Shivaji nagar Bhopal, India)

Wan Hashimah Wan Ismail, Dr.

(FBE, Universiti Teknologi Malaysia, Malaysia)

Wichitra Singhirunnusorn, Dr

(Mahasarakham University, Thailand)

Yasser Mahgoub, Asst. Prof., Dr.

(Qatar University, Qatar)

Zehra Öngül, Asst. Prof.

(Eastern Mediterranean University, North Cyprus)

Another event organised by:



Centre for Environment-Behaviour Studies
Faculty of Architecture, Planning & Surveying (FAPS),
Universiti Teknologi MARA, Malaysia

Co-host:



Faculty of Architecture,
King Mongkut's Inst. of Technology Ladkrabang (KMITL)
Bangkok, Thailand

Supporters:

ABRA AMER jABs ajE-Bs



Procedia - Social and Behavioral Sciences

Open access

Articles & Issues ▾



Search in this journal

AcE-Bs 2012 Bangkok, Sukosol Hotel, Bangkok, Thailand, 16-18 July, 2012

Edited by Prof.Dr.Mohamed Yusoff Abbas, Dr.Anniz Fazli Ibrahim Bajunid, Dr.Nik Farhanah Nik Azhari

Volume 50,

Pages 1-1072 (2012)

[↓](#) Download full issue[< Previous vol/issue](#)[Next vol/issue >](#)Research article *Open access*

Preliminaries

Pages 1-10

[↓](#) Download PDFResearch article *Open access*

Culture, Quality of Life, Globalization and Beyond

Aleya Abdel-Hadi

Pages 11-19

[↓](#) Download PDF [Article preview ▾](#)Research article *Open access*

City Competitiveness and Urban Sprawl: Their Implications to Socio-Economic and Cultural Life in Malaysian Cities

Jamalunlaili Abdullah

Pages 20-29

[↓](#) Download PDF [Article preview ▾](#)

Research article *Open access*

Incorporating Environment-Behavior Knowledge into the Design Process: An Elusive Challenge for Architects in the 21st Century

Vimolsiddhi Horayangkura

Pages 30-41

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Transformation of Local Living: Buddhist Thai Communities and Vernacular Houses around Songkhla Lake Basin

Supawadee Chuapram, Ross King, Ornsiri Panin

Pages 42-54

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Migration and Changing *Desa-Kota* Interaction

Besta Besuki Kertawibawa, Ismet Belgawan Harun

Pages 55-68

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Investigating Cross-Cultural Differences in the Privacy Regulation and Perception of Crowding: Northern and Yazdi Women in Iran

Fatemeh Mohammad Niay Gharaei, Mojtaba Rafeian, Nehzat Jalalkamali

Pages 69-78

[Download PDF](#) [Article preview](#) 

Research article *Open access*

The Transmission Modes of Malay Traditional Food Knowledge within Generations

Norazmir Md. Nor, Mohd Shazali Md. Sharif, Mohd Salehuddin Mohd Zahari, Hannita Mohd Salleh, ... Rosmaliza Muhammad

Pages 79-88

[Download PDF](#) [Article preview](#) 

Research article *Open access*

The Trans-Pacific Status Seekers: Dialogue and Discontent of Transnational Suburbanization

Shenglin Elijah Chang

Pages 89-101

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Installing Young Dreams into the Old Town in Taiwan: Townscape Education as a Catalyst for the Cross-Cultural Youth to Develop the Historical Dasi Together

Hui Chin Huang, Zong Jun Li, Cha-Shane Li, Shenglin Elijah Chang

Pages 102-113

[Download PDF](#) [Article preview](#) 

FEEDBACK 

AcE-Bs 2012 Bangkok
ASEAN Conference on Environment-Behaviour Studies,
Bangkok, Thailand, 16-18 July 2012

The Trans-Pacific Status Seekers: Dialogue and Discontent of Transnational Suburbanization

Shenglin Elijah Chang¹

Graduate Institute of Building and Planning, National Taiwan University, Taipei, [Taiwan](#) ROC

Abstract

This paper explores in more depth the role status plays in the transnational process of suburbanizing Taiwan and China. It describes how the social homogenous American suburb is becoming the most influential force within new developments in Taiwan. In particular, it looks at housing developments for high technology engineers, many of who studied and or lived and worked in the Silicon Valley. It records the stories of these engineer families and these new “model developments” and how status objects like lower density suburbs, homogeneity, segregated and gated enclaves removed from existing city centers have arisen in Hsinchu, Taiwan and Shanghai, China.

© 2012 Published by Elsevier Ltd. Selection and peer-review under responsibility of the Centre for Environment-Behaviour Studies (cE-Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia

Open access under [CC BY-NC-ND license](#).

Keywords: Environment and social interaction; cross-cultural research; cultural landscape; design interface

1. Introduction

In the early 1960s, Vance Packard questioned the idea that American society was a “classless” society in his popular book, *The Status Seekers*. He stated “We are being told that the people of our country have achieved unparalleled equality... the United States had recently achieved the ‘most truly classless society in history.’...the disappearance of the class system in America is ‘the biggest news of our era’” (Packard, 1961, 2). Packard compared the communist society in the Soviet Union and the socialist farm collectives

¹ Corresponding author.

E-mail address: shenglinchang@gmail.com

Research article *Open access*

A Study of Tourists' Environmental Perceptions of the Functional Design of Popular Resorts in Chiang Rai Province

Sasicha Sukkay, Nopadon Sahachaisaeree

Pages 114-122

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Transforming Value of Vernacular Artifacts into Modern Utensils: A Case of Sukhothai Tableware

Charanya Phaholthep, Nopadon Sahachaisaeree

Pages 123-134

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Influence of the Socio-Economic Factors on Children's School Travel

Roya Shokoohi, Noor Rosly Hanif, Melasutra Dali

Pages 135-147

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Relationship between the Outdoor Physical Environment and Student's Social Behaviour in Urban Secondary School

Shuhana Shamsuddin, Hanim Bahauddin, Norsiah Abd. Aziz

Pages 148-160

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Revival of the Abandoned Ancient Iranian Culture Stories and the Effects of Multimedia on Iranian Children Behavior

Seyed Hassan Khalifeh Soltani, Maryam Fadavi Khedmati

Pages 161-166

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Walkable Environment in Increasing the Liveability of a City

Shuhana Shamsuddin, Nur Rasyiqah Abu Hassan, Siti Fatimah Ilani Bilyamin

Pages 167-178

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Constructing Indices Representing Physical Attributes for Walking in Urban Neighborhood Area

Roslina Sapawi, Ismail Said

Pages 179-191

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Documentation and Conservation Guidelines of Melaka Heritage Shophouses

Noorfadhilah Mohd Baroldin, Shamzani Affendy Mohd Din

Pages 192-203

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Implications of Walkability Towards Promoting Sustainable Urban Neighbourhood

Diyanah Inani Azmi, Hafazah Abdul Karim

Pages 204-213

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Problematic Issues of Citizens' Participation on Urban Heritage Conservation in the Historic Cities of Iran

Seyed Koorosh Sarvarzadeh, Syed Zainol Abidin

Pages 214-225

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Identification Processes of Culs-de-sac in Shah Alam: Preamble to Neighbourhoods' Way of Life

Anniz Fazli Ibrahim Bajunid, Mohamed Yusoff Abbas

Pages 226-237

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Urban Landscape Factors That Influenced the Character of George Town, Penang Unesco World Heritage Site

Shuhana Shamsuddin, Ahmad Bashri Sulaiman, Rohayah Che Amat

Pages 238-253

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Quality of Life Indicators in Value Urban Areas: Kasr Elnile Street in Cairo

Ayman Mohamad Mostafa

Pages 254-270

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Public Perception: Heritage Building Conservation in Kuala Lumpur

Nik Farhanah Nik Azhari, Embong Mohamed

Pages 271-279

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Distribution and Health Risk Assessment of Heavy Metals in Surface Dusts of Maha Sarakham Municipality

Junhua Ma, Wichitra Singhirunnusorn

FEEDBACK 

Pages 280-293

[Download PDF](#) Article preview 

Research article *Open access*

Behavioral Outcomes of Culture and Socio-economic Status on Urban Residential Morphology: A Case Study of Lagos

Okunola Segun

Pages 294-306

[Download PDF](#) Article preview 

Research article *Open access*

Identity and Public Realm

Ali Cheshmehzangi

Pages 307-317

[Download PDF](#) Article preview 

Research article *Open access*

Conceptions of Space in the Evolution of a Gridded and an Organic Town: Bloemfontein and Kimberley, South Africa

Diaan van der Westhuizen, Jason Cloen

Pages 318-332

[Download PDF](#) Article preview 

Research article *Open access*

FDI, Growth and the Environment: Impact on Quality of Life in Malaysia

Mizan Bin Hitam, Halimahton Binti Borhan

Pages 333-342

[Download PDF](#) Article preview 

Research article *Open access*

Uncovering Tacit Knowledge in Construction Industry: Communities of Practice Approach

Khairil Hizar Md Khuzaimah, Fadzil Hassan

Pages 343-349

[Download PDF](#) Article preview 

Research article *Open access*

Transparency Initiatives (TI) in Construction: The Social Psychology of Human Behaviours

Rumaizah Mohd Nordin, Roshana Takim, Abdul Hadi Nawawi

Pages 350-360

[Download PDF](#) Article preview 

Research article *Open access*

Shared Perceptions on Safety Practices among Key Personnel within Construction Companies

Faridah Ismail, Har Einur Azrin Baharuddin, Ahmad Ezanee Hashim, Razidah Ismail

Pages 361-368

FEEDBACK 

AcE-Bs 2012 Bangkok
ASEAN Conference on Environment-Behaviour Studies,
Bangkok, Thailand, 16-18 July 2012

Behavioral Outcomes of Culture and Socio-economic Status on Urban Residential Morphology: A Case Study of Lagos.

Okunola Segun*

Department of Architecture, University of Lagos, Lagos, Nigeria.

Abstract

African cities especially the national and commercial capitals bring together people from different ethnic (cultural) backgrounds. The resultant mix helps to produce the more cosmopolitan relationships necessary to support a modern nation. Scholars are in agreement however that culture powerfully influences the residential behaviours of the different ethnic groups that make up these urban centres. This paper uses researcher administered questionnaires on six of the most identifiable ethnic enclaves in the city of Lagos to examine the relationship between ethnic (views) and place attachment. It concludes by suggesting that culture plays an important role in urban residential structure.

Keywords: Culture; place attachment; residential behaviours; urban segregation; ethnic enclaves

© 2012 Published by Elsevier Ltd. Selection and peer-review under responsibility of the Centre for Environment-Behaviour Studies (cE-Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia
Open access under [CC BY-NC-ND license](https://creativecommons.org/licenses/by-nc-nd/4.0/).

1. Introduction

Many African cities especially the national and commercial capitals bring together people of different tribal and cultural backgrounds. This helps to produce the more cosmopolitan relationships necessary to support a modern nation (Hanna and Hanna, 1971). Scholars have argued that the culture (religion, beliefs, customs traditions, languages ceremonies, arts and values) powerfully influence the perspectives and practices of urban cities. In the towns of black Africa, as elsewhere, people tend to reside, associate

* Corresponding author.

E-mail address: okunolasegun@yahoo.com.

[Download PDF](#) Article preview 

Research article *Open access*

Adaptable Housing of Precast Panel System in Malaysia

Asiaah Abdul Rahim, Zuhairi Abdul Hamid, Ismawi Hj. Zen, Zulkefle Ismail, Kamarul Anuar Mohd Kamar

Pages 369-382

[Download PDF](#) Article preview 

Research article *Open access*

Value Management: Private Sector's Perception

Nur Amani Maznan, Aini Jaapar, Nor Azmi Ahmad Bari, Mardhiah Zawawi

Pages 383-391

[Download PDF](#) Article preview 

Research article *Open access*

Environmental Awareness and Benefits of Industrialized Building Systems (IBS)

Nor Azmi Ahmad Bari, Nor Ainah Abdullah, Rosnah Yusuff, Napsiah Ismail, Aini Jaapar

Pages 392-404


[Download PDF](#) Article preview 

Research article *Open access*

Places Where the Elderly Meet Friends at Banyumanik Public Housing, Semarang, Indonesia

Wijayanti, Eko Budihardjo, **Edward Endrianto Pandelaki**

Pages 405-417

[Download PDF](#) Article preview 

Research article *Open access*

'Do I Look Like an Object?' A Quest of Exploring Person – Place Relationship of Disabling

Antika Sawadri

Pages 418-428

[Download PDF](#) Article preview 

Research article *Open access*

Users' Satisfaction and Perception on Accessibility of Public Buildings in Putrajaya: Access Audit Study

Syazwani Abdul Kadir, Mariam Jamaludin

Pages 429-441

[Download PDF](#) Article preview 

Research article *Open access*

The Implementation of the Malaysian Standard Code of Practice on Access for Disabled Persons by Local Authority

Hikmah Kamarudin, Ahmad Ezanee Hashim, Mahayuddin Mahmood, Nor Rima Muhamad Ariff, Wan Zuriea Wan Ismail

Pages 442-451

[Download PDF](#) Article preview 

FEEDBACK 

AcE-Bs 2012 Bangkok
ASEAN Conference on Environment-Behaviour Studies,
Bangkok, Thailand, 16-18 July 2012

‘Do I Look Like an Object?’ A Quest of Exploring Person – Place Relationship of Disabling

Antika Sawadsri^{a*}

Faculty of Architecture, King Mongkut’s Institute of Technology Ladkrabang, Bangkok 10520, Thailand

Abstract

Researches on enabling places have been done by measuring physical environments. The disabled researched tends to be ‘object of study’ and struggles are ‘neutrally out there’. Its outcomes tend to fail to meet their needs. To what extent the methodology help understandings of people-place relationship. The discussions based on an experiment and an exploration one wheelchair user negotiating socio-spatial impediments in daily life. A small physical barrier can be solved by design solution in the quantitative approach. However, it is more complicated in another. The paper invites rethinking roles of socio-cultural factors and positions of the disabled in the process.

© 2012 Published by Elsevier Ltd. Selection and peer-review under responsibility of the Centre for Environment-Behaviour Studies (cE-Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia
Open access under [CC BY-NC-ND license](https://creativecommons.org/licenses/by-nc-nd/4.0/).

Keywords: Disability; accessibility; research methods; lived-experience approach

1. Introduction

Studies on environment and behaviour have long been conducted under empirical research which seeks to ‘prove’ and achieve ‘fact’ in accommodating good design (Sahachaisaeree, 2011). Likewise in the last decade, scholars in this research arena have contributed great deal of learning methods. Lantrip (1999:140), for instance, suggests that the environment-behaviour research requires a new unit of measurement and analysis in which has both physical and psychological attributes. This paper reflects research process in both qualitative and quantitative approach in the last ten years of the author. It is

* Corresponding author. Tel.: +66-88-096-3888; fax: +66-2-329-8381.
E-mail address: ksantika@kmitl.ac.th

AcE-Bs 2012 Bangkok
ASEAN Conference on Environment-Behaviour Studies,
Bangkok, Thailand, 16-18 July 2012

Users' Satisfaction and Perception on Accessibility of Public Buildings in Putrajaya: Access Audit Study

Syazwani Abdul Kadir* and Mariam Jamaludin

Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Shah Alam 40000, Malaysia

Abstract

This paper focuses on the person with disabilities (PWD)'s perspective of accessibility issues in built environment. The multiple-case study aims to evaluate the accessibility of several public buildings in Putrajaya based on PWDs' level of satisfaction and perception through access audit. Four participants (visually-impaired person, hearing-impaired person, wheelchair user, and crutches user) were interviewed regarding their satisfaction and perception on the buildings' facilities and overall accessibility during the access audit. Findings show that PWDs' satisfaction varies based on their impairments; therefore, buildings need to provide a more inclusive environment that cater the needs of a broader range of users especially PWDs.

© 2012 Published by Elsevier Ltd. Selection and peer-review under responsibility of the Centre for Environment-Behaviour Studies (cE-Bs), Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Malaysia
Open access under [CC BY-NC-ND license](https://creativecommons.org/licenses/by-nc-nd/4.0/).

Keywords: PWD exclusion; access audit; user's satisfaction; PWD's perspective; built environment

1. Introduction

Some of the major social factors that contribute to the exclusion of person with disabilities (PWD) from social and economic mainstream are inaccessible environment (Metts, 2004; Wiman and Sandhu, 2004), unsupportive society (Antonak and Livneh, 2000; Meyers et al., 2002; Putnam et al., 2003; Wiman and Sandhu, 2004), and employment discrimination (Jenaro et al., 2002; Blanck et al., 2003; Haq, 2003;

* Corresponding author. Tel.: +1-019-636-4826.
E-mail address: syazwani@uwalumni.com.

Research article *Open access*

Access and Accessibility Audit in Commercial Complex: Effectiveness in Respect to People with Disabilities (PWDs)

Ahmad Ezanee Hashim, Siti Aida Samikon, Faridah Ismail, Hikmah Kamarudin, ... Norrimah Mad Arrif

Pages 452-461

[Download PDF](#) [Article preview](#) 

Research article *Open access*

A Comparative Study of Green School Guidelines

Nur Hidayatuljamilah Ramli, Mawar Haji Masri, Mohd Zafrullah, Haji Mohd Taib, Norhazarina Abd Hamid

Pages 462-471

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Higher Education Physical Assets and Facilities

Mohd Fauzee Musa, Zarita Ahmad@Baharum

Pages 472-478

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Performance Evaluation of School Environs: Evolving an Appropriate Methodology Building

Smita Khan, Rajashree Kotharkar

Pages 479-491

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Beauty Treatment and Spa Design from Islamic Perspective

Rostam Yaman, Zarina Alias, Norishahaini Mohamed Ishak

Pages 492-501

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Biomimicry as a Problem Solving Methodology in Interior Architecture

Rasha Mahmoud Ali El-Zeiny

Pages 502-512

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Improving Satisfaction: The Importance of Ownership of the Topic under the Group Brainstorming Technique

Amer Shakir Zainol, Mustaffa Halabi Hj. Azahari, Zuraidah Mohd Sanusi, Muhamad Firdaus Ramli

Pages 513-524

[Download PDF](#) [Article preview](#) 

Research article *Open access*

FEEDBACK 

An Exploratory Study of Readiness and Development of Green University Framework in Malaysia

Keoy Kay Hooi, Fadzil Hassan, Masnizan Che Mat

Pages 525-536

[Download PDF](#) Article preview 

Research article *Open access*

Harnessing Wind Comfort in Coastal Resort Malaysia

Wan Mohd Taufiq Wan Jabarudin, Zarina Yasmin Hanur Harith

Pages 537-548

[Download PDF](#) Article preview 

Research article *Open access*

Healthcare Building: Modelling the Impacts of Local Factors for Building Energy Performance Improvement in Thailand

Nuttasit Somboonwit, Nopadon Sahachaisaeree

Pages 549-562

[Download PDF](#) Article preview 

Research article *Open access*

The Choice of Hui-Lan in Taiwan: Building an Expressway to Return Home or Preserving the Ecology for Generations to Come?

Po-Chun Huang, Shenglin Elijah Chang

Pages 563-573

[Download PDF](#) Article preview 

Research article *Open access*

The Laws of Wetness: The Legislative Framework in Malaysia Regarding Wetlands Conservation

Irini Ibrahim, Norazlina Abdul Aziz, Norha Abu Hanifah

Pages 574-581

[Download PDF](#) Article preview 

Research article *Open access*

Stakeholders' Perception on Buffer Zone Potential Implementation: A Preliminary Study of Tasek Bera, M'sia

Che Bon Ahmad, Izzarul Hafni Mohd Hashim, Jamalunlaili Abdullah, Jasmee Jaafar

Pages 582-590

[Download PDF](#) Article preview 

Research article *Open access*

Malay Traditional Massage Therapy (MTMT) Seeking Behaviours among Malays for Their Chronic Diseases- Case Study

Che Noriah Othman, Maryam Farooqui, Roz Azinur Che Lamina, Norina Din

Pages 591-601

[Download PDF](#) Article preview 

Research article *Open access*

FEEDBACK 

A Study on the Airborne Particulates Matter in Selected Museums of Peninsular Malaysia

Norsyamimi Hanapi, Shamzani Affendy Mohd Din

Pages 602-613

[Download PDF](#) Article preview 

Research article *Open access*

Life Style Changes and Risk Behavior among Czech Teenagers

Jana Spilková, Dagmar Džúrová

Pages 614-622

[Download PDF](#) Article preview 

Research article *Open access*

Newly Built Public Paediatric Wards Increase Length of Stay (LOS)?

Roslinda Ghazali, Mohamed Yusoff Abbas

Pages 623-632

[Download PDF](#) Article preview 

Research article *Open access*

Study of Landscape Gardens: Expectations and Users' Perceptions of a High-Rise Office Building

Nooriati Taib, Aldrin Abdullah

Pages 633-642

[Download PDF](#) Article preview 

Research article *Open access*

The Contribution of Landscape Features on Traditional Streets in Malaysia

Nor Haslina Ja'afar, A.Bashri Sulaiman, Shuhana Shamsuddin

Pages 643-656

[Download PDF](#) Article preview 

Research article *Open access*

Kenrokuen's Six Garden Attributes and the Understanding-and-Exploration Approach

Supagtra Suthasupa

Pages 657-666

[Download PDF](#) Article preview 

Research article *Open access*

Value of Nature in Life: Landscape Visual Quality Assessment at Rainforest Trail, Penang

Noralizawati Mohamed, Noriah Othman, Mohd Hisham Ariffin

Pages 667-674

[Download PDF](#) Article preview 

Research article *Open access*

Conflict of Image and Identity in Heritage Commercialization

Zalina Samadi, Rodzyah Mohd Yunus

Pages 675-684


[Download PDF](#) Article preview 

Research article *Open access*

Design Elements and Users' Perceptual Response: A Case of Window Display Design for Adolescent Merchandising

Kanokwan Somoon, Nopadon Sahachaisaree

Pages 685-690

[Download PDF](#) Article preview 

Research article *Open access*

Student Furniture Design as Behavioral and Local Business Resources

Prabu Wardono, R. Susanto

Pages 691-698

[Download PDF](#) Article preview 

Research article *Open access*

Restaurant Operator's Receptiveness towards Providing Nutritional Information on Menu

Norrina Din, Mohd Salehuddin Mohd Zahari, Che Noriah Othman, Rafidah Abas

Pages 699-709


[Download PDF](#) Article preview 

Research article *Open access*

The Effects of Green Image of Retailers on Shopping Value and Store Loyalty

Jamaliah Mohd. Yusof, Rosidah Musa, Sofiah Abd. Rahman

Pages 710-721

[Download PDF](#) Article preview 

Research article *Open access*

Willingness to Pay for Halal Logistics: The Lifestyle Choice

Rohana Kamaruddin, Hadijah Iberahim, Alwi Shabudin

Pages 722-729

[Download PDF](#) Article preview 

Research article *Open access*

Safety in the Office: Does It Matter to the Staff?

Ima Ilyani Ibrahim, Sarina Muhamad Noor, Noraini Nasirun, Zulaiha Ahmad

Pages 730-740

[Download PDF](#) Article preview 

Research article *Open access*

Bazaar in Urban Open Space as Contain and Container Case study: *Alun-alun Lama* and *Simpang Lima* Semarang, Central Java, Indonesia

R. Siti Rukayah, Bharoto

Pages 741-755

[Download PDF](#) Article preview 

FEEDBACK 

Research article *Open access*

Assessment of Residential Satisfaction with Public Housing in Hulhumale', Maldives

Mohammad Abdul Mohit, Mohamed Azim

Pages 756-770

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Cultural Determinants in the Design of Bugis Houses

Wan Hashimah Wan Ismail

Pages 771-780

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

The Multi-Dimensional Nature of Predicting Quality of Life

James Potter, Rodrigo Cantarero, Heather Wood

Pages 781-790

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Compromising the Recreational Activities of Children in Low Cost Flats

Muhammad Faez Mohd Latfi, Hafazah Abdul Karim, Siti Safura Zahari

Pages 791-799

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Modernization and Cultural Transformation: The Expansion of Traditional Batak Toba House in Huta Siallagan

Himasari Hanan

Pages 800-811

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Unity in Environmental Design and Livable Neighborhood

Supoj Prompayuk, Nopadon Sahachaisaeree

Pages 812-817

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Sense of Community in Gated and Non-Gated Residential Neighborhoods

Siti Rasidah Md Sakip, Noraini Johari, Mohd Najib Mohd Salleh

Pages 818-826

[Download PDF](#) [Article preview](#) ✓

Research article *Open access*

Housing Conditions and Quality of Life of the Urban Poor in Malaysia

FEEDBACK 

Nor Rashidah Zainal, Gurmit Kaur, Nor 'Aisah Ahmad, Jamaliah Mhd. Khalili

Pages 827-838

[Download PDF](#) Article preview 

Research article *Open access*

The Relationship Between Air Quality and Property Price

Ahmad Shazrin Mohamed Azmi, Raz Faeizi Azhar, Abdul Hadi Nawawi

Pages 839-854

[Download PDF](#) Article preview 

Research article *Open access*

Socio-economic Issues in 'Socially Produced' Low Income Housing: Theory and Case study in Nigeria

Babatunde Jaiyeoba, Filiz Aklanoglu

Pages 855-864

[Download PDF](#) Article preview 

Research article *Open access*

Relationship Between Consumer Preferences and Value Propositions: A Study of Residential Product

R.Aswin Rahadi, Sudarso Kaderi Wiryono, Deddy P. Koesrindartoto, Indra Budiman Syamwil

Pages 865-874

[Download PDF](#) Article preview 

Research article *Open access*

Challenges of Off-Campus Living Environment for Non-Resident Students' Well-Being in UiTM Shah Alam

Muhammad Hilmy Muslim, Hafazah Abdul Karim, Ishak Che Abdullah

Pages 875-883

[Download PDF](#) Article preview 

Research article *Open access*

Recycle of Domestic Waste among Terrace House Residents in Shah Alam

Ahmad Ridzwan Othman, Mayamin Yuhaniz

Pages 884-898

[Download PDF](#) Article preview 

Research article *Open access*

The Relationship Between Territorial Functioning and Victimization: A Comparative Study of High and Low Crime Rate Estates

Aldrin Abdullah, Massoomah Hedayati Marzbali, Azizi Bahauddin, Mohammad Javad Maghsoodi

Pages 899-908

[Download PDF](#) Article preview 

Research article *Open access*

Living in Living Rooms: Furniture Arrangement in Apartment-Type Family Housing

Masran Saruwono, Nur Farhana Zulkiflin, Nik Mastura Nik Mohammad

Pages 909-919

FEEDBACK 


[Download PDF](#) Article preview 

Research article *Open access*

Assessing Factors Influencing Performance of Malaysian Low-Cost Public Housing in Sustainable Environment

Ahmad Ezanee Hashim, Siti Aida Samikon, Nasyairi Mat Nasir, Normazwin Ismail

Pages 920-927

[Download PDF](#) Article preview 

Research article *Open access*

Perceptual Evaluation of the National Park Users

Pınar Sıvalıoğlu, Lale Berköz

Pages 928-940

[Download PDF](#) Article preview 

Research article *Open access*

The Cycling Potentials of Malaysian Students in UiTM Campus

Nehzat Jalalkamali, Fatemeh Mohammad Niay Ghraei

Pages 941-949


[Download PDF](#) Article preview 

Research article *Open access*

Maintaining Urban Cleanliness: A New Model

Chua Kim Hing, Haijon Gunggut

Pages 950-958


[Download PDF](#) Article preview 

Research article *Open access*

Night Time Social Behavior in Urban Outdoor Spaces of Shah Alam

Mohd Riduan Ngesan, Hafazah Abdul Karim

Pages 959-968


[Download PDF](#) Article preview 

Research article *Open access*

Spaces for Muslims Spiritual Meanings

Dhini Dewiyanti, Hanson E. Kusuma

Pages 969-978

[Download PDF](#) Article preview 

Research article *Open access*

Gender's Perception Towards Rain Noise Falling on Metal Deck Roof System in Relation to Student Activities

Muhammad Fahmi Md Idris, Seti Mariam Ayop

Pages 979-988

[Download PDF](#) Article preview 

FEEDBACK 

Research article *Open access*

Environmental Values as a Predictor of Recycling Behaviour in Urban Areas: A Comparative Study

Saripah Abdul Latif, Mohd Shukri Omar, Yeop Hussin Bidin, Zainudin Awang

Pages 989-996

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Change of Local Culture after the 25th Revolution and its Impact on Environmental Awareness

Lobna Abdel Aziz Ahmed, Samah M. El-Khatee

Pages 997-1017

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Cosmetic Packaging Design: A Case Study on Gender Distinction

Siripuk Ritnamkam, Nopadon Sahachaisaeree

Pages 1018-1032

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Travel Safety Fear Factor among Vulnerable Group of Travelers: The Urban Scenario

Rohana Sham, Syed Hassan Khalifah Soltani, Mashita Sham, Suhana Mohamed

Pages 1033-1042

[Download PDF](#) [Article preview](#) 

Research article *Open access*

Knowledge Sharing as a Culture among Malaysian Online Social Networking Users

Noorriati Din, Shireen Haron

Pages 1043-1050

[Download PDF](#) [Article preview](#) 

Research article *Open access*

The Relation Between Religious Practice and Committing Suicide: Common and Suicidal People in Darehshahr, Iran

Yaser Lotfi, Ali Ayar, Simin Shams

Pages 1051-1060

[Download PDF](#) [Article preview](#) 

Research article *Open access*

A Discussion of Underlying Theories Explaining the Spillover of Environmentally Friendly Behavior Phenomenon

Nik Ramli Nik Abdul Rashid, Naja Mohammad

Pages 1061-1072

[Download PDF](#) [Article preview](#) 

[< Previous vol/issue](#)

[Next vol/issue >](#)

ISSN: 1877-0428

Copyright © 2021 Elsevier Ltd. All rights reserved



Copyright © 2021 Elsevier B.V. or its licensors or contributors.
ScienceDirect® is a registered trademark of Elsevier B.V.

