

**Advanced Science Letters**ISSN: 1936-6612 (Print): EISSN: 1936-7317 (Online)
Copyright © 2000-20182017 American Scientific Publishers. All Rights Reserved.

**EDITORIAL BOARD**

**EDITOR-IN-CHIEF**
**Dr. Hari Singh Nalwa,** USA

**Editorial Office:**
**ADVANCED SCIENCE LETTERS**
American Scientific Publishers
26650 The Old Road, Suite 208
Valencia, California 91381-0751, USA
Tel. (661) 799-7200
Fax: (661) 799-7230
E-mail: science@aspbs.com

**ASIAN EDITOR**
**Dr. Katsuhiko Ariga, PhD**
Advanced Materials Laboratory
National Institute for Materials Science
1-1 Namiki, Tsukuba, Ibaraki 305-0044, JAPAN

**ASSOCIATE EDITORS**
**Diederik Aerts** (Quantum theory, Cognition, Evolution theory)
Brussels Free University, Belgium.

**Yakir Aharonov** (Physics, Quantum Physics)
School of Physics and Astronomy, Israel.

**Peter C. Aichelburg** (Gravitation)
University of Vienna, Austria.

**Jim Al-Khalili** (Foundations of Physics, Nuclear Reaction Theory)
University of Surrey, UK.

**Jake Blanchard** (Engineering Physics, Nuclear Engineering)
University of Wisconsin–Madison, USA.

**Simon Baron-Cohen** (Cognitive Neuroscience)
University of Cambridge, UK.

**Franz X. Bogner** (Cognitive Achievement)
University of Bayreuth, Germany.

**John Borneman** (Anthropology)
Princeton University, USA.

**John Casti** (Complexity Science)
Internationales Institut für Angewandte Systemanalyse, Austria.

**Masud Chaichian** (High Energy Physics, String Theory)
University of Helsink, Finland.

**Sergey V. Chervon**(Gravitation, Cosmology, Astrophysics)
Ulyanovsk State Pedagogical University, Russia

**Kevin Davey** (Philosophy of Science)
University of Chicago, Chicago, USA.

**Tania Dey** (Colloids/Polymers/Nanohybrids)
Canada.

**Roland Eils** (Bioinformatics)
Deutsches Krebsforschungszentrum Heidelberg, Germany.

**Thomas Görnitz** (Quantum theory, Cosmology)
University of Frankfurt, Germany.

**Bert Gordijn** (Nanoethics, Neuroethics, Bioethics)
Radboud University Nijmegen, The Netherlands.

**Ji-Huan He** (Textile Engineering, Functional Materials)
Soochow University, Suzhou, China.

**Nongyue He** (Biosensors/Biomaterials)
China.

**Irving P. Herman** (Materials and Solid State Physics)
Columbia University, USA.

**Dipankar Home** (Foundations of Quantum Mechanics)
Bose Institute, Kolkata, India.

**Jucundus Jacobeit** (Climate, Global Change Ecology)
University of Augsburg, Germany.

**Yuriy A. Knirel** (Bioorganic Chemistry)
N. D. Zelinsky Institute of Organic Chemistry, Russia.

**Arthur Konnerth** (Neurophysiology, Molecular Mechanisms)
University of Munich, Germany.

**G. A. Kourouklis** (Physics Solid State Physics)
Aristotle University Thessaloniki, Greece.

**Peter Krammer** (Genetics)
Deutsches Krebsforschungszentrum Heidelberg, Germany.

**Andrew F. Laine** (Biomedical Engineering)
Columbia University, USA.

**Minbo Lan** (Organic Functional Materials)
China.

**Martha Lux-Steiner** (Physics, Materials Science)
Hahn-Meitner-Institut Berlin, Germany.

**Klaus Mainzer** (Complex Systems, Computational Mind, Philosophy of Science)
University of Augsburg, Germany.

**JoAnn E. Manson** (Medicine, Cardiovascular Disease)
Harvard University, USA.

**Mark P. Mattson** (Neuroscience)
National Institute on Aging, Baltimore, USA.

**Lucio Mayer** (Astrophysics, Cosmology)
ETH Zürich, Switzerland.

**Karl Menten** (Radioastromy)
Max-Planck-Institut für Radioastromie, Germany.

**Yoshiko Miura** (Biomaterials/Biosensors)
Japan.

**Fred M. Mueller** (Solid State Physics)
Los Alamos National Laboratory, USA.

**Garth Nicolson** (Illness Research, Cancer Cell Biology)
The Institute for Molecular Medicine, Huntington Beach, USA.

**Nina Papavasiliou** (DNA Mutators, Microbial Virulence, Antiviral Defence, Adaptive Immunity, Surface Receptor Variation)
The Rockefeller University, New York, USA.

**Panos Photinos** (Physics)
Southern Oregon University, USA.

**Zhiyong Qian** (Biomedical Engineering, Biomaterials, Drug Delivery)
Sichuan University, CHINA.

**Reinhard Schlickeiser** (Astrophysics, Plasma Theory and Space Science)
Ruhr-Universität Bochum, Germany.

**Surinder Singh** (Sensors/Nanotechnology)
USA.

**Suprakas Sinha Ray** (Composites/Polymer Science)
South Africa.

**Koen Steemers** (Architechture, Environmental Building Performance)
University of Cambridge, UK.

**Shinsuke Tanabe** (Environmental Chemistry and Ecotoxicology)
Ehime University, Japan.

**James R. Thompson** (Solid State Physics)
The University of Tennessee, USA.

**Uwe Ulbrich** (Climat, Meteorology)
Freie Universität Berlin, Germany.

**Ahmad Umar** (Advanced Materials)
Najran University, Saudi Arabia.

**Frans de Waal** (Animal Behavior and Cognition)
Emory University, USA.

**EDITORIAL BOARD**
**Filippo Aureli,** Liverpool John Moores University, UK
**Marcel Ausloos,** Université de Liège, Belgium
**Martin Bojowald,** Pennsylvania State University, USA
**Sougato Bose,** University College, London, UK
**Jacopo Buongiorno,** MIT, USA
**Paul Cordopatis,** University of Patras, Greece
**Maria Luisa Dalla Chiara,** University of Firenze, Italy
**Dionysios Demetriou Dionysiou,** University of Cincinnati, USA
**Simon Eidelman,** Budker Institute of Nuclear Physics, Russia
**Norbert Frischauf,** QASAR Technologies, Vienna, Austria
**Toshi Futamase,** Tohoku University, Japan
**Leonid Gavrilov,** University of Chicago, USA
**Vincent G. Harris,** Northeastern University, USA
**Mae-Wan Ho,** Open University, UK
**Keith Hutchison,** University of Melbourne, Australia
**David Jishiashvili,** Georgian Technical University, Georgia
**George Khushf,** University of South Carolina, USA
**Sergei Kulik,** M.V.Lomonosov Moscow State University, Russia
**Harald Kunstmann,** Institute for Meteorology and Climate Research, Forschungszentrum Karlsruhe, Germany
**Alexander Lebedev,** Laboratory of Semiconductor Devices Physics, Russia
**James Lindesay,** Howard University, USA
**Michael Lipkind,** Kimron Veterinary Institute, Israel
**Nigel Mason,** Open University, UK
**Johnjoe McFadden,** University of Surrey, UK
**B. S. Murty,** Indian Institute of Technology Madras, Chennai, India
**Heiko Paeth,** Geographisches Institut der Universität Würzburg, Germany
**Matteo Paris,** Universita' di Milano, Italia
**David Posoda,** University of Vigo, Spain
**Paddy H. Regan,** University of Surrey, UK
**Leonidas Resvanis,** University of Athens, Greece
**Wolfgang Rhode,** University of Dortmund, Germany
**Derek C. Richardson,** University of Maryland, USA
**Carlos Romero,** Universidade Federal da Paraiba, Brazil
**Andrea Sella,** University College London, London, UK
**P. Shankar,** Indira Gandhi Centre for Atomic Research, Kalpakkam, India
**Surya Singh,** Imperial College London, UK
**Leonidas Sotiropoulos,** University of Patras, Greece
**Roger Strand,** University of Bergen, Norway
**Karl Svozil,** Technische Universität Wien, Auastria
**Kit Tan,** University of Copenhagen, Denmark
**Roland Triay,** Centre de Physique Theorique, CNRS, Marseille, France
**Rami Vainio,** University of Helsinki, Finland
**Victor Voronov,** Bogoliubov Laboratory of Theoretical Physics, Dubna, Russia
**Andrew Whitaker,** Queen's University Belfast, Northern Ireland
**Lijian Xu,** Hunan University of Technology, China
**Alexander Yefremov,** Peoples Friendship University of Russia, Russia
**Avraam Zelilidis,** University of Patras, Greece
**Alexander V. Zolotaryuk,** Ukrainian Academy of Sciences, Ukraine

|  |
| --- |
| **Advanced Science Letters**ISSN: 1936-6612 (Print): EISSN: 1936-7317 (Online)Copyright © 2000-20182017 American Scientific Publishers. All Rights Reserved. |
| Aims and Scope |
| **ADVANCED SCIENCE LETTERS** is a multidisciplinary peer-reviewed journal with a very wide-ranging coverage, consolidates fundamental and applied research activities by publishing proceedings from international scientific, technical and medical conferences in all areas of (1) Physical Sciences, (2) Engineering, (3) Biological Sciences/Health Sciences, (4) Medicine, (5) Computer and Information Sciences, (6) Mathematical Sciences, (7) Agriculture Science and Engineering, (8) Geosciences, and (9) Energy/Fuels/Environmental / Green Science and Engineering, and (10) Education, Social Sciences and Public Policies. This journal does not publish general research articles by individual authors. |
|   |
| **NOTE:** This journal is solely focused on special issues from conference proceedings and does not publish general research articles by individual authors. |
|
|   |
| RESEARCH TOPICS COVERED (but not limited to): |
| **ADVANCED SCIENCE LETTERS** deals with Adhesion Science and Technology, Aeronautics Engineering, Aerosol Science and Technology, Aerospace Engineering, Agriculture Engineering, Agriculture Sciences, Anthropology, Astronomical Sciences, Biochemical engineering, Biochemistry, Bioengineering, Bioinformatics, Biological Sciences, Biomedical Engineering, Biomedical Sciences, Biotechnology, Botany, Ceramic Science and Engineering, Cereal Chemistry, Chemical Biology, Chemical Engineering, Chemical Engineering, Chemistry, Civil Engineering, Clinical Sciences, Colloid Science, Communication Science, Composites Science, Computer Science, Engineering and Technology, Dairy Science, Device Engineering, Drug Discovery, Earthquake Science, Ecological Sciences, Educational Sciences, Electrical Engineering, Electronics Engineering, Energy Science and Technology, Environmental Engineering, Environmental Sciences, Enzyme Science and Engineering, Food Science, Forestry, Fuel Science, Genetics, Geosciences, Health Sciences, Hydrology, Information Technology, Interface Science, Life Sciences, Lubrication Science, Manufacturing Science, Engineering and Technology, Marine Science, Materials Science, Mathematical Sciences, Mechanical Engineering, Medicinal Chemistry, Medicinal Science, Membrane Science, Metallurgical Science and Engineering, Meteorology, Microbiology, Minerals Science, Nanoscience, Nanotechnology, Nanoengineering, Nanomedicine, Nanobiology, Neuroscience, Nutrition Science, Oceanography, Optical Engineering, Optical Sciences, Paleontology, Paper Science, Petroleum Science, Petrology, Pharmaceutical Sciences, Pharmacology, Physics, Plant Sciences, Plasma Science and Technology, Polymer Engineering, Polymer Science, Polymer Technology, Powder Technology, Seismology, Sol-Gel Science, Supramolecular Science, Surface Science, Toxicology, Vacuum Science and Technology, Virology, Waste Management, Water Science, Wood Science and Technology, Zoology, Educational Aspects in all these Research Areas, and Selected Conference Special issues on Education, Social Sciences, Public Policies at the discretion of Editor-in-Chief. |
|   |
| READERSHIP  |
| The journal is intended for a very broad audience working in all fields of (1) Physical Sciences, (2) Biological Sciences, (3) Mathematical Sciences, (4) Engineering, (5) Computer and Information Sciences, and (6) Geosciences, etc. |
|    |
|
|
|
| EDITOR-IN-CHIEF |
| **Dr. Hari Singh Nalwa**, USA |
|  |
| Editorial Office: |
| **ADVANCED SCIENCE LETTERS** American Scientific Publishers 26650 The Old Road, Suite 208 Valencia, California 91381-0751, USA Tel. (661) 799-7200 Fax: (661) 799-7230 E-mail: science@aspbs.com |
|   |
|  |
|  |
|  |
| ASIAN EDITOR |
| **Dr. Katsuhiko Ariga, PhD** Advanced Materials Laboratory National Institute for Materials Science 1-1 Namiki, Tsukuba, Ibaraki 305-0044, JAPAN  |
|   |
| **Website:** [*www.aspbs.com/science*](http://www.aspbs.com/science)  |
|   |
| Referee's Report  |
| Please prepare and submit Reviewer's Report to appropriate Associate Editors accordingly. |
|   |
| Subscription |
| American Scientific Publishers 26650 The Old Road, Suite 208 Valencia, California 91381-0751, USA Tel. (661) 799-7200 Fax: (661) 799-7230 Email: order@aspbs.com  |
|   |
| Annual Subscription Rates (Print Edition) for 2008 |
| Personal: US$ 200 (Domestic) / US$250 (Foreign Countries) Institutional: US$ 500 (Domestic) / US$ 600 (Foreign Countries) Postage and handling: add $30 for USA and $50 for foreign countries  |
|   |
| Web Edition |
| **ADVANCED SCIENCE LETTERS** will be available via internet. For subscription rates to Web Edition, please contact publisher.  |
|   |
| Book for Review |
| Publications should be sent the Editorial Office. |
|   |
| Advertising |
| American Scientific Publishers 26650 The Old Road, Suite 208 Valencia, California 91381-0751, USA Tel. (661) 799-7200 Fax: (661) 799-7230 Email: order@aspbs.com |

[**Selected Peer-Reviewed Articles from the ASIA International Conference (AIC-2016) on Emerging Issues in Economics and Finance (EIEF) and Future of Marketing and Management (FMM), Universiti Teknologi Malaysia, 10–11 December 2016**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00001)
pp. 8021-8022(2)
**Authors:** *Rasli, Amran; Jusoh, Ahmad; Qureshi, Muhammad Imran*

[**Entrepreneurial Career Adoption Model: A Way Forward**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00002)
pp. 8023-8030(8)
**Authors:** *Abbasi, Bilal A; Senin, Aslan B. Amat; Ashari, Hapriza Bt; Gul, Ambreen*

[**Re-Defining PT Klippan Growth Strategy in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00003)
pp. 8031-8037(7)
**Author:** *Pinto, Jacqueline Nora*

[**Empirical Investigation of Causal Linkage Between Sectoral Reforms, FDI and Growth: Evidences from India**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00004)
pp. 8038-8043(6)
**Authors:** *Gupta, Deepa; Pillai, Deepa*

[**The Prime Lending Rate and Profitability of Regional Banks in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00005)
pp. 8044-8046(3)
**Authors:** *Syamni, Ghazali; Musnadi, Said; Faisal*

[**Accessing Sustainable Rural Tourism: A Qualitative Analysis of Gomantong Cave, Sabah**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00006)
pp. 8047-8050(4)
**Authors:** *Awang, Khairil Wahidin; Aslam, Mohamed; Zamzuri, Norol Hamiza; Gani, Arni Abd*

[**The Influence of Innovativeness and Internal Locus of Control on Earnings Management**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00007)
pp. 8051-8055(5)
**Author:** *Lo, Eko Widodo*

[**Equity Market Price and Its Effect on Capital Structure and Equity Issue**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00008)
pp. 8056-8059(4)
**Author:** *Miswanto*

[**Internal Audit in Malaysian Public Sector: Qualitative Approach**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00009)
pp. 8060-8064(5)
**Authors:** *Kudus, Norhidayu; Mustapha, Mazlina*

[**Factors Affecting Entrepreneurial Intention Among Lectures of Vocational Economics and Business at Universitas Gajah Mada**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00010)
pp. 8065-8068(4)
**Authors:** *Ardianti, Riski Isminar; Millati, Izzato; Kurniawansyah, Deddy*

[**The Impact of Campaign Fund Training in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00011)
pp. 8069-8074(6)
**Author:** *Kusumasari, Lita*

[**Disclosure of Whistle Blowing Policy Among Malaysian Listed Companies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00012)
pp. 8075-8077(3)
**Authors:** *Mustapha, Mazlina; Ismail, Hashanah; Wei, Hun Lee*

[**Impact of Internal Audit Function on Internal Control Disclosure**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00013)
pp. 8078-8084(7)
**Authors:** *Setiawan, Amelia; Djajadikerta, Hamfri; Majidah*

[**Analysis Unit Role of Micro and Medium Enterprises (SMEs) as Support in the Village of Village Tourism, Tamansari, Banyuwangi**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00014)
pp. 8085-8089(5)
**Authors:** *Millati, Izzato; Utama, A. A. Gde Satia; Ardianti, Riski Isminar*

[**Islamic Student Financing Back Securitization in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00015)
pp. 8090-8093(4)
**Authors:** *Bakri, Mohammed Hariri; Dabas, Nurayati; Ismail, Shafinar; Hamid, Baharom Abdul*

[**Share Price Performance of Malaysian IPOs Around Lock-Up Expirations**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00016)
pp. 8094-8102(9)
**Authors:** *Zameni, Abdolhossein; Yong, Othman*

[**B-School’s Readiness Standards for Encountering Asean Economic Community**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00017)
pp. 8103-8108(6)
**Author:** *Azis, Anton Mulyono*

Favourites:
ADD

[**Leadership Practices in Malaysian Technology-Based Firms: A Mixed Method Approach**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00018)
pp. 8109-8112(4)
**Authors:** *Arshad, Azlin Shafinaz; Rasli, Amran; Mustafar, Mastora*

[**Implementing Technology in Creative Industry (Benchmarking Study in Developed Countries)**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00019)
pp. 8113-8118(6)
**Authors:** *Irjayanti, Maya; Azis, Anton Mulyono*

[**The Effect of Accounting Knowledge, Entrepreneurship Spirit and Capital Accessibility to Financial Performance of Footwear Creative Industries with Government Policy as Moderating Variable**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00020)
pp. 8119-8126(8)
**Authors:** *Darmansyah, Asep; Hamidah*

[**Chemistry Modelling Skills: Students’ Understanding on Chemical Representations at the Microscopic Level**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00021)
pp. 8127-8130(4)
**Authors:** *Omar, Siti Zubaidah; Arshad, Mohammad Yusof Hj; Rosli, Mohd Shafie; Shukor, Nurbiha A*

[**Do Leaders’ Emotional Labor Strategies Influence the Leaders’ Emotional Exhaustion? Moderating Role of Emotional Intelligence: Longitudinal Study on NGOs**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00022)
pp. 8131-8137(7)
**Authors:** *Nisar, Qasim Ali; Imran, Asma; Othman, Noraini Binti; Kamil, Bidayatul Akmal Binti Mustafa; Marchalina, Leonis*

[**Entrepreneurship and Livelihood Restoration at Sindh Pakistan: Mediating Role of Firm Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00023)
pp. 8138-8143(6)
**Authors:** *Kazi, Abdul Ghafoor; Yusoff, Rosman Bin Md; Ismail, Fadillah Binti; Munastiwi, Erni; Arisar, Muzammil Muhammad Khan*

[**Entrepreneurship and Livelihood Restoration at Disaster Hit Area of Sindh Pakistan Through Government Support**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00024)
pp. 8144-8148(5)
**Authors:** *Kazi, Abdul Ghafoor; Yusoff, Rosman Bin Md; Ismail, Fadillah Binti; Munastiwi, Erni; Arisar, Muzammil Muhammad Khan*

[**Critical Process in Paddy Residue-Based Power Generation in Malaysia: Economic and Environmental Perspective**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00025)
pp. 8149-8153(5)
**Authors:** *Shafie, S. M; Othman, Z; Hami, N*

[**Determinants of Household Indebtedness in East Malaysia: An Evaluation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00026)
pp. 8154-8159(6)
**Authors:** *Azman, Nur Shahirah; Hamdan, Rosita; Suki, Norazah Mohd; Shari, Aminah*

[**Structural Relationship Between Women Consumers’ Attitude and Actual Behavior in Mobile Retailing**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00027)
pp. 8160-8163(4)
**Authors:** *Bujang, Azlina; Suki, Norbayah Mohd; Suki, Norazah Mohd*

[**Analysis of Student’s Conception on Neutralisation: A Qualitative Study**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00028)
pp. 8164-8169(6)
**Authors:** *Omar, Siti Salbiah; Harun, Johari Surif Jamalludin; Halim, Noor Dayana Abd; Muhammad, Suraiya*

[**Consumers’ Experience of Green Product Purchases: Some Insights from Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00029)
pp. 8170-8173(4)
**Authors:** *Suki, Norazah Mohd; Suki, Norbayah Mohd*

[**Effects of Working Capital Management on Profitability of Manufacturing Firms of Pakistan**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00030)
pp. 8174-8179(6)
**Authors:** *Iqbal, Asif; Ullah, Abrar; Zhuquan, Wang; Shah, Said*

[**Agency Conflicts in Asean 5: Are the Conflicts Between Principal–Agent or Principal–Principal?**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00031)
pp. 8180-8183(4)
**Authors:** *Banchita, Azilawati; Abdullah, Abdul Jabbar; Ali, Jati Kasuma*

[**Development of Supplier Evaluation and Selection Framework Bases on Theory of Constraint**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00032)
pp. 8184-8186(3)
**Authors:** *Kowang, Tan Owee; Fei, Goh Chin; Long, Choi Sang; Rasli, Amran; Hee, Ong Choo*

[**The Impact of the Cigarettes Excise Tax to Cigarette Demand and Central Java Economic Structure**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00033)
pp. 8187-8190(4)
**Authors:** *Sudrajat, Ihwan; Sugianto, FX*

[**Financial Efficiency of Islamic Business Unit at Regional Development Banks in Java Island**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00034)
pp. 8191-8196(6)
**Authors:** *Cahyono, Eko Fajar; Laila, Nisful*

[**The Impact of Global Financial Crisis on Jakarta Islamic Index (JII): A Trading Volume Perspective**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00035)
pp. 8197-8203(7)
**Authors:** *Listyaningsih, Erna; Krishnamurti, Chandrasekhar*

[**Entrepreneurial Education Service Quality, Entrepreneurial Intention, and ‘Key Performance Indicators’ of Entrepreneurship Education Policies in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00036)
pp. 8204-8209(6)
**Authors:** *Mamun, Abdullah Al; Shamsudin, Siti Farhah Fazira Binti; Nawi, Noorshella Binti Che; Nasi, Noorul Azwin Binti Md; Zakaria, Mohd Nazri Bin*

[**Examining the Issues Influencing the Depth of Social Media Usage as a Business Platform Among Student Entrepreneurs**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00037)
pp. 8210-8217(8)
**Authors:** *Nasir, Noorul Azwin Binti Md; Nawi, Noorshella Binti Che; Mamun, Abdullah Al; Shokery, Noorlisa Maria bt A. Hamid; Fazal, Syed Ali; Raston, Nursalihah Binti Ahmad*

[**Determinants of Housing Price in ASEAN-5 Countries: Panel Data Approach**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00038)
pp. 8218-8221(4)
**Authors:** *Ooi, Ai-Yee; Shari, Aminah binti; Jores, Ricky*

[**A Need of Change, Quality Information, and SMEs’ Product Innovation: The Importance of Interaction Effect of Change Willingnes**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00039)
pp. 8222-8225(4)
**Author:** *Tey, Lian Seng*

[**Measuring the Effect of Product Packaging on Customer Perception in Tobacco Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00040)
pp. 8226-8231(6)
**Authors:** *Maitlo, Muhammad Zahid; Laghari, Minhoon Khan; Sheikh, Irum Rani*

[**Linking Quality of Work Life with Sustainable Manufacturing Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00041)
pp. 8232-8235(4)
**Authors:** *Qureshi, Muhammad Imran; Yusoff, Rosman Md; Ahmed, Abdul Rahman; Isa, Khairunesa; Imran, Amina*

[**Government-Led Factors Affecting the Financing of PFI Projects in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00042)
pp. 8236-8242(7)
**Authors:** *Lasa, Yati Md; Ahmad, Norizan; Takim, Roshana*

[**Civilization, Education and Population Age Specific: A Comparison Between Islamic and Non Islamic Countries**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00043)
pp. 8243-8246(4)
**Authors:** *Ridho, Sari Lestari Zainal; Razzaq, Abdur; Mellita, Dina*

[**Investigating the Level of Scientific Creativity of Science Students**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00044)
pp. 8247-8250(4)
**Authors:** *Omar, Siti Salbiah; Harun, Jamalludin; Halim, Noor Dayana Abd; Surif, Johari; Muhammad, Suraiya*

[**From the Mouth of Y-ERS: Determinants of Teamwork in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00045)
pp. 8251-8254(4)
**Authors:** *Munir, Zarina; Sundram, Veera Pandiyan Kaliani; Mat, Azmi; Kori, Nur Liana*

[**Determinant of Employees’ Acceptance of Increments in Planned Retirement Age**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00046)
pp. 8255-8258(4)
**Authors:** *Munir, Zarina Abdul; Aluwi, Ainie Hairianie; Shuukur, Shamsul Azren Mohd; Hussein, Norashikin*

[**Chemistry Modelling Skills: Students’ Understanding on Transferring Simple Molecule to Model Drawing**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00047)
pp. 8259-8263(5)
**Authors:** *Omar, Siti Zubaidah; Arshad, Mohammad Yusof Hj; Rosli, Mohd Shafie; Shukor, Nurbiha A*

[**An Empirical Evaluation on the Efficiency of the Companies in Malaysia with Data Envelopment Analysis Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00048)
pp. 8264-8267(4)
**Authors:** *Fai, Liew Kah; Siew, Lam Weng; Hoe, Lam Weng*

[**Project Financing Alternative for Kiwi Gold Project: A Case of Kiwi Gold Limited**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00049)
pp. 8268-8275(8)
**Author:** *Harry, Knoch-Yudhistira Marcel*

[**Measuring Consumer Personal Values to Create Product Positioning**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00050)
pp. 8276-8279(4)
**Author:** *Helmi, Arief*

[**An Investigation Towards Consumer Intention to Purchase Halal Financing Product and Services Using Theory of Planned Behaviour**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00051)
pp. 8280-8285(6)
**Authors:** *Muhamed, Ariff Azly; Rahman, Mohd Nizam Ab; Hamzah, Firdaus Mohd; Zain, Che Rosmawati Che*

[**An Empirical Study on the Mold Machine-Tool Selection in Semiconductor Industry with Analytic Hierarchy Process Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00052)
pp. 8286-8289(4)
**Authors:** *Siew, Lam Weng; Singh, Ranjeet Singh a/l Bishan; Hoe, Lam Weng*

[**Cultivating Higher Order Thinking Skills in a Science Classroom Through Mobile-Problem Based Science Dictionary Application**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00053)
pp. 8290-8297(8)
**Authors:** *Ismail, Nurul Syazwani; Salleh, Shaharuddin Md; Zakaria, Megat Aman Zahiri Megat; Harun, Jamalludin*

[**Cave Swiftlet: A New Horizon in Malaysia’s Tourism Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00054)
pp. 8298-8301(4)
**Authors:** *Awang, Khairil Wahidin; Hassan, Mazlan; Mustapha, Mazlina; Othman, Nor’ain*

[**The Implementation of Open-Ended Approach to Improve Mathematical Problem-Solving Skill of Fraction Concept in Elementary School**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00055)
pp. 8302-8305(4)
**Author:** *Farokhah, Laely*

[**The Principle of Reciprocity in the Biaknese Marriage System, Papua–Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00056)
pp. 8306-8312(7)
**Author:** *Rumansara, Enos H*

[**A Case Study to Identify Level of Numeracy Competency Among High Achievers**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00057)
pp. 8313-8315(3)
**Authors:** *Sabidin, Zuriati; Ismail, Zaleha; Tasir, Zaidatun; Said, Mohd Nihra Haruzuan Mohamad*

[**Collaboration Among Teachers in Inclusive Special Education Program Classrooms**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00058)
pp. 8316-8321(6)
**Authors:** *Azmah, A. L. Maizatul; Azlinda, W. M. Wan; Azrani, A. Mohd*

[**Exploring the Characteristics of Dynamic Capabilities and Adaptive Capacity for Urban Water Governance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00059)
pp. 8322-8324(3)
**Authors:** *Mulyana, Wahyu; Suganda, Emirhadi*

[**Integrating Authentic Learning Practice to Develop Problem Solving Competency in Learning Electrolysis**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00060)
pp. 8325-8329(5)
**Authors:** *Muhamad, Suraiya; Halim, Noor Dayana Abdul; Surif, Johari; Harun, Jamalludin; Omar, Siti Salbiah*

[**Quality Management Practices in High-Technology Based Companies: A Partial Least Square Analysis**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00061)
pp. 8330-8334(5)
**Authors:** *Mustafar, Mastora; Rasli, Amran Md; Teong, Lim Kong; Arshad, Azlin Shafinaz*

[**The Role of Religiosity in Ethical Decision-Making at the Workplace: Focus on Islam**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00062)
pp. 8335-8340(6)
**Authors:** *Sulaiman, Rahizah; Toulson, Paul; Brougham, David; Lempp, Frieder*

[**Analysis of Funding, Working Capital Turnover, Liquidity and Sales Growth to Profitability**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00063)
pp. 8341-8346(6)
**Authors:** *Mursalini, Wahyu Indah; Husni, Tafdil; Hamidi, Masyhuri*

[**Supplier Selection Criteria at Japan B2B Olive Oil Market and Relation with Preferred Country of Origin**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00064)
pp. 8347-8355(9)
**Authors:** *Sabuncu, Ibrahim; Elitas, Cemal*

[**Enhancement of Employee’s Pre-Dismissal Procedures in Malaysia: Lessons from the UAE**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00065)
pp. 8356-8361(6)
**Authors:** *Karim, Junaidah Abd; Jamaluddin, Siti Zaharah; Ahmad, Abdul Muhsin*

[**A Conceptual Framework Review of Gamification Elements on Mobile Marketing Outcomes**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00066)
pp. 8362-8367(6)
**Authors:** *Arshad, Pg Mohd Auza’e Pg; Baharun, Rohaizat*

[**The Relationship Between Entrepreneurial Intention and Its Influencing Antecedents in Media Industries**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00067)
pp. 8368-8372(5)
**Author:** *Himel, Tanvir Hussain*

[**Application of Resource Based Theory to Green Cleaning Services Implementation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00068)
pp. 8373-8379(7)
**Authors:** *Atamamen, Fidelis Osagie; Mohammed, Abdul Hakim; Joachim, Onuoha Iheanyichukwu*

[**Joint Construction Stage of Genre-Based Approach to Enhance Students’ Writing Skills**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00069)
pp. 8380-8383(4)
**Author:** *Mauludin, Lutfi Ashar*

[**Building Communal Values for Quality Sustainable Living in Traditional Madrassa—The Case of Madrassa Quran Kubang Bujuk, Trengganu**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00070)
pp. 8384-8388(5)
**Authors:** *Aziz, Nurul Syaheera; Ismail, Alice Sabrina; Mohidin, Hazrina Haja Bava*

[**The Role of Voluntary Disclosure on Information Asymmetry and Its Impact on the Cost of Capital**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00071)
pp. 8389-8394(6)
**Authors:** *Saa’deh, Mustafa Yuosef; Mohamad, Nor Raihan; Hashim, Hafiza Aishah*

[**Conceptual Design in Building Internationalization in Higher Education Industry as a Form of Economic Upgrading**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00072)
pp. 8395-8401(7)
**Authors:** *Mellita, S. Dina; Tarmizi, Nurlina; Bemby, S. Bambang; Yuliana, Saadah*

[**The Effectiveness of Public Park Management and Design for Sustainable Livelihood in Malaysian Context**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00073)
pp. 8402-8407(6)
**Authors:** *Ismail, Alice Sabrina; Mohidin, Hazrina Haja Bava; Sani, Muhammad Syafiq Muhamad*

[**Construct Validation of Epistemological Beliefs Questionnaire for Secondary School Science Students: Lesson for Practitioners**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00074)
pp. 8408-8413(6)
**Authors:** *Bakar, Zainudin Abu; Ali, Rafaquat*

[**Effects of Transformational and Transactional Leadership on Employee’s Innovative Behavior: Mediating Effect of Employee’s Goal Orientations**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00075)
pp. 8414-8419(6)
**Author:** *Wong, Boon Yew*

[**Mediating Role of Competitive Advantage Between Corporate Social Responsibility and Firm’s Sales Growth**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00076)
pp. 8420-8424(5)
**Authors:** *Saeidi, Sayedeh Parastoo; Othman, Mohd Shahwahid Haji; Saeidi, Parvaneh; Saeidi, Sayyedeh Parisa*

[**Investigating Chemical Literacy Achievement Among High-Achiever Students in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00077)
pp. 8425-8427(3)
**Authors:** *Raub, Latifah Abd; Arshad, Mohammad Yusof; Rosli, Mohd Shafie; Shukor, Nurbiha A*

[**Model Purchases of Greener Product**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00078)
pp. 8428-8432(5)
**Author:** *Lukitaningsih, Ambar*

[**A Review of Technology Commercialization in Public Universities Malaysia and the Way Forward**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00079)
pp. 8433-8437(5)
**Authors:** *Chian, Lai Mee; Kowang, Tan Owee; Heng, Low Hock; Fei, Goh Chin*

[**Factors Affecting Leverage Among Asean Airlines Company**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00080)
pp. 8438-8441(4)
**Authors:** *Karim, Yaasmin Farzana Abdul; Mustapha, Yanti Aspha Ameira*

[**Evolution of Social Media: Nonprofit Organizations’ Use of Twitter and Instagram: A Conceptual Framework**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00081)
pp. 8442-8445(4)
**Author:** *Hweidi, Majedah*

[**Conceptual Study of the Impacts of Electronic-Words-of-Mouth (E-WOM) on Consumers’ Continuance Intention and Brand Loyalty of Islamic Insurance (*Takaful*)**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00082)
pp. 8446-8449(4)
**Authors:** *Mentoh, Mohd Anas Bin; Suki, Norazah Mohd*

[**A Model for Intellectual Capital of Business Incubators**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00083)
pp. 8450-8457(8)
**Authors:** *Indiran, Logaiswari; Khalifah, Zainab; Ismail, Kamariah*

[**Effectiveness of the Structured Internship Program for Engineering Technology Students in University Tun Hussein Onn Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00084)
pp. 8458-8461(4)
**Authors:** *Jalani, Jamaludin; Norjali, Rasida; Mashori, Sumaiya; Sadun, Amirul Syafiq*

[**The Effects of Structural Capital on Organisational Innovation in Australian SMEs**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00085)
pp. 8462-8465(4)
**Authors:** *Khan, Yasmin Kamall; Kamaruddin, Laila Mohammad; Buyung, Siti Zahrah*

[**The Influence of Organizational Culture, and Inter Personal Relationship in Creating Stress Among Women Employees in Leather Industries**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00086)
pp. 8466-8469(4)
**Authors:** *Keerthi, Shanthi Vijaya; Krishnan, Geetha*

[**The Influence of Intangible Benefit Towards Market Share of Manufacturing Company**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00087)
pp. 8470-8472(3)
**Authors:** *Alfarisi, Salman; Azwirman; Sabli, Tengku Edy*

[**Formulation of a New Product Development Process Innovation Framework for Malaysian SMEs**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00088)
pp. 8473-8478(6)
**Authors:** *Abu, Noor Hidayah; Mansor, Mohd Fitri; Nasir, Hussen*

[**Business Incubators and Challenges: Evidences from Pakistan**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00089)
pp. 8479-8483(5)
**Authors:** *Mahmood, Nasir; Jamil, Farhan; Munir, Hina; Yasir, Nosheena; Jianfeng, Cai*

[**The Adoption of Business Continuity Management Best Practices Among Malaysian Organizations**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00090)
pp. 8484-8491(8)
**Authors:** *Bakar, Zahari Abu; Yaacob, Noorulsadiqin Azbiya; Udin, Zulkifli Mohamed; Hanaysha, Jalal Rajeh; Loon, Lee Khai*

[**The Estimation of Equilibrium Exchange Rates in Malaysia: Evidence Using FEER Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00091)
pp. 8492-8497(6)
**Authors:** *Shukri, J. M; Habibullah, Muzafar Shah; Sanusi, Nur Azura*

[**Contextual Responsive Designed Administrative Buildings in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00092)
pp. 8498-8504(7)
**Authors:** *Mohidin, Hazrina Haja Bava; Ismail, Alice Sabrina; Abdullah, Aminatuzuhariah Megat; Mohamad, Khairil Halim*

[**Towards Sustainable Food Production: Exploring the Opportunities and Challenges in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00093)
pp. 8505-8510(6)
**Authors:** *Salim, Hengky K; Padfield, Rory; Yuzir, Ali; Mohamad, Shaza Eva*

[**SMEs’s Profile in Single Database for Improving Efficiency of SMEs’s Activities**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00094)
pp. 8511-8518(8)
**Authors:** *Setyawan, Aris Budi; Widiyanto, Sigit; Sussanto, Herry; Oswari, Teddy; Avinanta; Muslim, Aris*

[**Betawi Culinary; Sosio-Cultures Frame of Multi Communities in Jakarta**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00095)
pp. 8519-8523(5)
**Authors:** *Untari, Dhian Tyas; Avenzora, Ricky; Darusman, Dudung; Prihatno, Joko*

[**A Systematic Review of the Literature: Lean-Performance Empirical Studies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00096)
pp. 8524-8529(6)
**Authors:** *Nor, Norasmiha Mohd; Rasi, Raja Zuraidah*

[**A Parallel Ba’I As-Salam Financing Mechanism for Banana Farmers, Micro Enterprises, and Medium Enterprises**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00097)
pp. 8530-8534(5)
**Authors:** *Kurniawansyah, Deddy; Agustia, Dian*

[**Developing Outbound Strategic Islamic Tour Packages of Malaysia: Roles of Gender and Race**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00098)
pp. 8535-8540(6)
**Authors:** *Haque, Ahasanul; Ahmed, Faruk; Razak, Dzuljastri Abdul*

[**Customer-Based Brand Equity Model for the *Shariah*-Compliant Tourism: A Conceptual Model from the Muslim Tourists’ Perspective**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00099)
pp. 8541-8546(6)
**Authors:** *Ahmed, Faruk; Haque, Ahasanul; Abdullah, Kalthom; Razali, Siti Salwani*

[**Customers’ Perception Towards Ethical Advertisements: The Mediating Role of Religiosity from the Malaysian Perspective**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00100)
pp. 8547-8553(7)
**Authors:** *Haque, Ahasanul; Neha, Aisath; Ahmed, Faruk; Kabir, S. M*

[**A Proposed Pre-Production Model for Preserving Iban Folklores Through Digital Storytelling**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00101)
pp. 8554-8557(4)
**Authors:** *Uggah, Louis Laja; Wahid, Hasnizam Abdul; Manaf, Ahmad Azaini bin Abdul*

[**Green Technology Concept and Implementataion: A Brief Review of Current Development**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00102)
pp. 8558-8561(4)
**Authors:** *Ishak, Ismaniza; Jamaludin, Roslan; Abu, Noor Hidayah*

[**Kuala Lumpur Stock Index Futures Market Efficiency: Long Memory Approach**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00103)
pp. 8562-8565(4)
**Authors:** *Ahmad, Norzalina; Taib, Hasniza Mohd*

[**A Critical Review on the Dimensions of Transfer of Training**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00104)
pp. 8566-8568(3)
**Authors:** *Nor, Dina Azleema Mohamed; Saadon, Mohd Saiful Izwaan; Kowang, Tan Owee; Khan, Mohd Noor Azli Ali; Fei, Goh Chin*

[**Exploring the Views of Malaysian Scholars on Knowledge Production in the Social Science**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00105)
pp. 8569-8573(5)
**Authors:** *Abdulra’uf, Muttaqa Yusha’u; Sulam, Muhaimin B; Merican, Ahmad Murad*

[**Profitability, Sales, Operating, Financing and Investing in Information Technology Firms**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00106)
pp. 8574-8578(5)
**Authors:** *Lee, Hui-Shan; Lee, Sin-Yee; Har, Wai-Mun; Wong, Teck-Keong*

[**The Power of Organizational Innovativeness in Shaping Supply Chain Operational Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00107)
pp. 8579-8585(7)
**Authors:** *Loon, Lee Khai; Udin, Zulkifli Mohamed; Hassan, Mohamad Ghozali; Bakar, Zahari Abu; Hanaysha, Jalal Rajeh*

[**Predicting Students’ Responsible Environmental Behavior (REB) Based on Personality, Students’ New Environmental Paradigm (NEP) and Naturalistic Intelligence**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00108)
pp. 8586-8593(8)
**Author:** *Putrawan, I. Made*

[**The Law of Unjust Enrichment in Malaysia—Where Are We Now?**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00109)
pp. 8594-8597(4)
**Authors:** *Meng, Tan Pei; Fook, Ong Seng*

[**Psychological Capital, a Unique Resource to Develop Effective Managers; Relationship with Creativity, Achievement Motivation and Stress**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00110)
pp. 8598-8602(5)
**Authors:** *Sarwar, Farhan; Rahman, Siti Aisyah Bt. Panatik Abdul*

[**Behavioral Intention to Use Sharia Cooperative Application Based on Technology Acceptance Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00111)
pp. 8603-8606(4)
**Authors:** *Yusriyah, Kiayati; Budiman; Dharmayanti*

[**Factors Affecting Mothers of Young Children to Work and Leave Their Children in Non Daycare or Daycare Type in Four Cities of South Sumatra Province of Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00112)
pp. 8607-8611(5)
**Authors:** *Lupikawaty, Marieska; Susetyo, Didik; Saleh, Rosmiyati Chodijah; Soebyakto, Bambang Bemby*

[**The Effect of School Based Management Implementation on the Education Quality**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00113)
pp. 8612-8616(5)
**Author:** *Wiyono, Bambang Budi*

[**Antecedents of Customer Intention in Using Online Shared Motorcycle Taxi Service in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00114)
pp. 8617-8622(6)
**Authors:** *Djajadikerta, Hamfri; Susan, Marcellia; Djajadikerta, Reinard*

[**Consumption Response to Stock Prices Shocks in South Africa: Does Life Cycle Hypothesis Hold?**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00115)
pp. 8623-8627(5)
**Authors:** *Simo-Kengne, Beatrice D; Eit, Joel Hinaunye*

[**Motivation Factors on Academic Research Commercialisation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00116)
pp. 8628-8633(6)
**Authors:** *Yaacob, Noorulsadiqin Azbiya; Sarkam, Saida Farhanah; Othman, Siti Norezam*

[**The Effect of Organisational Justice on Work Engagement: An Empirical Investigation Among Female Engineers in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00117)
pp. 8634-8641(8)
**Authors:** *Panatik, Siti Aisyah; Ahmad, Ungku Norulkamar Ungku; Ashari, Hapriza; Azhar, Zairus Norsiah; Muhammad, Siti Norlina; Yusof, Farahwahida Mohd*

[**The Effect of Perceived Usefulness and Perceived of Ease Use Affecting Intent to Pay Taxes Through Attitude as an Intervening Variable**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00118)
pp. 8642-8645(4)
**Authors:** *Fauziati, Popi; Defitri, Siska Yulia; Mariyanti, Eka; Nasrah, Rasidah*

[**Formulating Strategy Through QSPM Based on SWOT Framework: A Case Study Spin-Off Company in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00119)
pp. 8646-8651(6)
**Authors:** *Pratiwi, Ayu; Sutopo, Wahyudi; Zakaria, Roni; Rasli, Amran Md*

[**A Competitive Analysis and Formulation of Strategy of University Spin Off Company**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00120)
pp. 8652-8658(7)
**Authors:** *Maisyaroh, Anis; Sutopo, Wahyudi; Yuniaristanto; Rasli, Amran Md*

[**Conceptual Framework of Determinants Well-Being of Orang Asli in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00121)
pp. 8659-8663(5)
**Authors:** *Salahudin, Shahrul Nizam; Baharuddin, Siti Sarah; Alwi, Mohd Nur Ruzainy*

[**Bankruptcy Prediction Using Altman *Z*-Score Model and 5W + 1H Approach to Elaborate Strategy (Case Study: Spin Off Company)**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00122)
pp. 8664-8667(4)
**Authors:** *Wardayanti, Ari; Sutopo, Wahyudi; Hisjam, Muh; Rasli, Amran*

[**The Effect of Green Growth Strategy on Corporate Sustainability Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00123)
pp. 8668-8674(7)
**Authors:** *Asha’ari, Maryam Jamilah; Daud, Salina*

[**SWOT and IFE-IFE Approach for Developing Spin-Offs University Strategy: A Case Study**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00124)
pp. 8675-8682(8)
**Authors:** *Lupita, Alessandra; Yuniaristanto; Sutopo, Wahyudi; Rasli, Amran Md*

[**Evaluating Financial Performance of Public Cooperatives for Women in East Java, Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00125)
pp. 8683-8689(7)
**Authors:** *Wasiaturrahma; Ajija, Shochrul Rohmatul*

[**Evaluation of Inclusive Economic Growth in East Java**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00126)
pp. 8690-8695(6)
**Authors:** *Wasiaturrahma; Ajija, Shochrul Rohmatul*

[**Government Initiatives Towards Indigenous Economic Development: Measuring Indigenous Feedbacks and Assessing Economic Benefits Received**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00127)
pp. 8696-8700(5)
**Authors:** *Mohamad, Mafuzah; Jamaludin, Hamiza; Zawawi, Zuraini Abdullah; Surbaini, Khairul Nizam*

[**Networking Strategies of Chinese Entrepreneurs: Multiple-Cases of Manufacturing Firms in Johor Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00128)
pp. 8701-8706(6)
**Authors:** *Omar, Siti Sarah; Teoh, Wendy Ming Yen; Ramlan, Rohaizan; Guan, Khoo Chui*

[**Modeling a Mobile Gamification Model to Increase Student Engagement: An Analysis Using Analytic Hierarchy Process**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00129)
pp. 8707-8712(6)
**Authors:** *Daud, Rafizah; Salam, Sazilah; Mohamad, Siti Nurul Mahfuzah; Yusoff, Azizul Mohd*

**D**[**Gamification Element Through Massive Open Online Courses in TVET: An Analysis Using Analytic Hierarchy Process**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00130)
pp. 8713-8717(5)
**Authors:** *Yusoff, Azizul Mohd; Salam, Sazilah; Mohamad, Siti Nurul Mahfuzah; Daud, Rafizah*

Favourites:
ADD

[**Human Governance and Employee Compensation: A Conceptual Framework**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00131)
pp. 8718-8722(5)
**Authors:** *Hanapiyah, Zulkefli Muhamad; Daud, Salina; Abdullah, Wan Mohamad Taufik Wan; Zainol, Zaifudin*

Favourites:
ADD

[**Blue Ocean Leadership and Employee Engagement**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00132)
pp. 8723-8727(5)
**Authors:** *Hanafi, Wan Noordiana Wan; Daud, Salina; Islam, Muhummad Khairul; Bahrin, Nur Lyana; Ramli, Afdzal Aizat; Isa, Aerni*

[**Role of Social Media in Promoting Education Tourism**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00133)
pp. 8728-8731(4)
**Authors:** *Irfan, Asmara; Rasli, Amran; Sami, Abdul; Liaquat, Hira*

[**Perceived Organisational Support and Perceived Supervisory Support as Predictors of Organisational Commitment of Malaysian Academics**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00134)
pp. 8732-8736(5)
**Authors:** *Jais, Juraifa; Mohamad, Mafuzah*

[**Assessment of University Spin-Off Company Competitiveness Based on Products Performance and Expert Opinion: A Case Study on Bioproduct Based Spin-Off Company**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00135)
pp. 8737-8740(4)
**Authors:** *Fauzan, Mohammad Iqbal Rizky; Yuniaristanto; Hisjam, Muh; Rasli, Amran Md*

[**An Empirical Investigation of Chinese Muslims’ Intention to Adopt Islamic Banking Services in Western China**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00136)
pp. 8741-8746(6)
**Authors:** *Han, Zhonghua; Yeoh, Kok Kheng; Ahmad, Wan Marhaini Binti Wan*

Favourites:
ADD

[**Structural Convergence Among ASEAN Economies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00137)
pp. 8747-8751(5)
**Authors:** *Chong, Choy-Yoke; Habibullah, Muzafar Shah; Baharumshah, Ahmad Zubaidi; Midi, Habshah*

Favourites:
ADD

[**Paper versus Screen: Assessment of Basic Literacy Skill of Indigenous People**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00138)
pp. 8752-8757(6)
**Authors:** *Osman, Mohamad Jahidi; Idris, Nurul Hawani; Idris, Nurul Hazrina; Ishak, Mohamad Hafiz Izran*

Favourites:
ADD

[**Impact of the Corporate Structure and Sharia-Compliant Status to Average Degree of IPO Underpricing in Malaysia Market**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00139)
pp. 8758-8761(4)
**Authors:** *Bakar, Nashirah Binti Abu; Rosbi, Sofian*

[**Understanding Financial Knowledge, Financial Attitude, and Financial Behavior of College Students in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00140)
pp. 8762-8765(4)
**Authors:** *Susan, Marcellia; Djajadikerta, Hamfri*

[**Empirical Investigation on Loan Loss Provisions: Evidence from Hong Kong and Japan**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00141)
pp. 8766-8770(5)
**Authors:** *Abdullah, Hasni; Bujang, Imbarine; Sahudin, Zahariah*

[**A Critical Realist View of the Human Resource Management Role Development in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00142)
pp. 8771-8776(6)
**Authors:** *Mat, Nik Hazimah Nik; Barrett, Rowena*

[**Perceptions of the Use of Marine Resources as a Traditional Medicine in Terengganu, Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00143)
pp. 8777-8781(5)
**Authors:** *Mat, Nik Hazimah Nik; Salleh, Hayatul Safrah; Yusof, Yusnita; Mohamed, Wan Norhayati; Halim, Muhammad Abi Sofian Abdul*

[**The Position and Role of Malay Rulers in the Syariah Criminal Justice System in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00144)
pp. 8782-8787(6)
**Authors:** *Abdurrahim, Muhammad Nor bin; Saidin, Amilia binti*

[**The Effect of Internal Sustainable Manufacturing Practice on Social Sustainability**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00145)
pp. 8788-8792(5)
**Authors:** *Hami, Norsiah; Yamin, Fadhilah Mat; Shafie, Shafini Mohd; Muhamad, Mohd Razali*

[**Dividend Payout Ratio Influence Towards Stock Price**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00146)
pp. 8793-8795(3)
**Authors:** *Badruzaman, Jajang; Kusmayadia, Dedi*

[**Factors Affecting Risk Takings by Investors on Mutual Fund in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00147)
pp. 8796-8802(7)
**Authors:** *Chien, Tong Yee; Rasiah, Devinaga; Yen, Yuen Yee; Ramasamy, Suganthi*

[**Determinants of Brain Drain in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00148)
pp. 8803-8806(4)
**Authors:** *Yieng, Ng Chee; Rasiah, Devinaga; Yen, Yuen Yee; Ramasamy, Suganthi*

[**Efficiency and Profitability of Islamic Banks in Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00149)
pp. 8807-8812(6)
**Authors:** *Kusmayadi, Dedi; Badruzaman, Jajang; Firmansyah, Irman*

[**Total Quality of Campus Life: University Students Experiences**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00150)
pp. 8813-8821(9)
**Authors:** *Rahim, Nur Rifhan Bte A; Jusoh, Ahmad*

[**The Role of Spirituality as a Strategy Toward Competitive Advantage in the Telecommunication Industry Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00151)
pp. 8822-8826(5)
**Author:** *Indrajaya, Amelia Naim*

[**Economic Growth and Corporate Social Responsibility Implementation for State-Owned Enterprises in Mining Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00152)
pp. 8827-8831(5)
**Author:** *Rahmana, Febrizal*

[**Alkali Pretreatment and Acid Hydrolysis of Oil Palm Mesocarp Fiber (OPMF) to Produce Glucose**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00153)
pp. 8832-8836(5)
**Authors:** *Al-Muraisy, Saqr Abdulrakeeb Abdullah; Ali, Noorhalieza; Hassan, Onn; Sabeen, Ali Hussein*

[**Structure of Third Party Funds, Financing Composition and Non Performing Financing on Islamic Banking Financial Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00154)
pp. 8837-8842(6)
**Author:** *Buchory, Herry Achmad*

[**The Relationship Between LMX and OCB in Saudi Arabia—Review of Literature**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00155)
pp. 8843-8845(3)
**Authors:** *Almasradi, Rajeh Bati; Panatik, Siti Aisyah; Chikaji, A. I*

Favourites:
ADD

[**The Influence of Microfinance Banks on the Survival of Small Business in Nigeria**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00156)
pp. 8846-8850(5)
**Authors:** *Kaigama, Yunusa Mohammed; Talib, Noraini Abu; Ashari, Hapriza; Chikaji, A. I*

[**Environmental Challenges to Sustainable Development in Housing Sector at Gaza Strip**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00157)
pp. 8851-8856(6)
**Authors:** *Shehab, Abdalrahim M; Kandar, Mohd Zin*

[**Accounting Education Based on Finance Record Training to Increase Revenue from SMEs in Tamansari, Banyuwangi-Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00158)
pp. 8857-8859(3)
**Authors:** *Apriliana, Tutut; Rediyanto, Triyan; Indriyani, Vennia; Utama, Anak Agung Gde Satia*

[**Proposed Business Strategy of PT XYZ in Fiber Optic Provider Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00159)
pp. 8860-8870(11)
**Authors:** *Syarief, Muhammad Yasir; Wibowo, Satya Aditya*

[**Mediating Effects of Job Satisfaction in the Relationship Between Emotional Intelligence and Organisational Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00160)
pp. 8871-8873(3)
**Authors:** *Chin, T. S; Yusof, R. Md*

[**Management Key Practices for Improving Green Building Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00161)
pp. 8874-8876(3)
**Authors:** *Aghili, Nasim; Mohammed, Abdul Hakim Bin; Sheau-Ting, Low*

[**Food Quality and Price Promotion as Key Success Factors for Building Strong Brand Equity**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00162)
pp. 8877-8881(5)
**Authors:** *Hanaysha, Jalal Rajeh; Loon, Lee Khai; Bakar, Zahari Abu*

[**A Review on Women Leadership in China**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00163)
pp. 8882-8888(7)
**Authors:** *Hua, Duan Wei; Mahmood, Nik Hasnaa Nik; Lin, Li Cun*

[**Contribution of Corporate Social Responsibility Toward Road Safety in Nigeria: A Review**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00164)
pp. 8889-8894(6)
**Authors:** *Chiroma, Muhammad Ali; Shah, Muhammad Zaly; Shittu, Abdulmajeed Olaremi*

[**Migrant Workers in Malaysia: Does Gain Outweigh Pain?**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00165)
pp. 8895-8897(3)
**Authors:** *Ismail, Fadillah Binti; Yusoff, Rosman Bin Md; Shahabuddin, Abu Saim Mohammad; Aziz, Ainul Mardhiyah Binti Nor*

[**Research Methodology in Adapting Service Innovation and Competitive Advantage in Malaysian Telecommunications Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00166)
pp. 8898-8902(5)
**Authors:** *Aziz, Ainul Mardhiyah Binti Nor; Talib, Noraini Binti Abu; Ali, Wan Md. Syukri Bin Wan Mohd; Ismail, Fadillah*

[**Implement Service Innovation Through STOF Model Towards Green Economy in Automotive Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00167)
pp. 8903-8906(4)
**Authors:** *Ismail, Fadillah; Aziz, Ainul Mardhiyah Nor; Ali, Wan Md. Syukri Wan Mohamad*

[**Evaluating the Implementation of ‘Islamic Built Environment’ in the Context of Landscape Components in Public Open Spaces in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00168)
pp. 8907-8916(10)
**Authors:** *Isa, Norliza Mohd; Zen, Ismawi Hj; Mohidin, Hazrina Haja Bava*

[**Measuring and Analyzing Students’ Personal Characters in Implementing Character Education**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00169)
pp. 8917-8923(7)
**Authors:** *Fahmy, Rahmi; Bachtiar, Nasri; Rahim, Rida*

[**Sustained Competitive Advantage of Malaysian Born Global SMES: Role of International Entrepreneurial Capability and Positive Psychological Capital**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00170)
pp. 8924-8928(5)
**Authors:** *Ismail, Kamariah; Khurram, Wafa; Abadi, Mehran Doulat; Jafri, Syed Khurram Ali*

[**The Role of Literature in Developing Speaking and Writing Skills of Higher Secondary School Students**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00171)
pp. 8929-8933(5)
**Authors:** *Tariq; Zainal, Zaidah Binti*

[**Greening Human Resource Management: A Review Policies and Practices**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00172)
pp. 8934-8938(5)
**Authors:** *Khan, Noor Ullah; Rasli, Amran Md; Qureshi, Muhammad Imran*

[**Factors Influencing Post Adoption Behaviour of Technological Innovation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00173)
pp. 8939-8941(3)
**Authors:** *Irum, Sobia; Ismail, Kamariah; Ashfaq, Muhammad*

[**Sustainability Assessment and Analysis of Malaysian Food Manufacturing Sector—A Move Towards Sustainable Development**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00174)
pp. 8942-8946(5)
**Authors:** *Ahmad, Shamraiz; Wong, Kuan Yew; Elahi, Hassan*

[**Mergers and Acquisitions: Analysis of Banking Sector of Pakistan**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00175)
pp. 8947-8950(4)
**Authors:** *Malik, Muhammad Faizan; Ramakrishnan, Suresh; Khan, Shahzad*

[**A Comparison Between Content and Black-Box HRM Performance Studies: From Direct Relationships to Psychological Theory**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00176)
pp. 8951-8956(6)
**Authors:** *Hameed, Athar; Suleiman, Ebi Shahrin Bin; Kohar, Umar Haiyat Abdul; Akram, Muhammad Wasim*

[**mHealth Application Security and Privacy Concerns a Comprehensive Review of Past Literature**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00177)
pp. 8957-8960(4)
**Authors:** *Abu-Seman, Sharidatul-Akma; Ramayah, T*

[**A Gen-Y Study of Work Engagement as Mediator Between Career Development and Turnover Intention in Malaysia Top Companies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00178)
pp. 8961-8965(5)
**Authors:** *Ying, Ooi Xin; Ahmad, Azlinzuraini; Mohamed, Wan Norhayati; Padlee, Siti Falindah*

[**The Practice of Spiritual Leadership of Islam Principal Madrassas Aliyah Country and the Relationship with Culture Madrassas**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00179)
pp. 8966-8970(5)
**Authors:** *Suhan, Siti Zakiah Darmanita; Thahir, Lokman bin Mohd; Mohammad, Ahmad Marzuki bin*

[**The Mediation Effect of Burnout on the Relationship Between Work-Family Conflict and Turnover Intention Among Malaysian Women Engineers**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00180)
pp. 8971-8978(8)
**Authors:** *Hamid, Rozanti A; Ahmad, Ungku Norulkamar Ungku*

[**Migrant Workers in Malaysia and the Role of the International Labour Organization’s Conventions**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00181)
pp. 8979-8983(5)
**Authors:** *Nafees, Seeni Mohamed M; Masum, Ahmad; Nor, Mohd Zakhiri Md; Ahmed, Kyaw Hla Win@Md Hassan; Noura, Cherifi*

[**An Analysis of the Impact of Soft Skills on Malaysian Technical Institutions**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00182)
pp. 8984-8987(4)
**Authors:** *Mohammed, I; Mohamed, Wan Azlinda Bint Wan*

[**Financial Literacy as Competitive Advantage for Individual Investors’ Decision Making**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00183)
pp. 8988-8993(6)
**Authors:** *Ahmed, Zaheer; Ramakrishnan, Suresh; Noreen, Umara*

[**The Impact of Entrepreneurial Orientation on Research Commercialization: The Mediating Role of Trust**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00184)
pp. 8994-9000(7)
**Authors:** *Akram, Muhammad Wasim; Ismail, Kamariah BTE; Luqman, Muhammad; Dost, Muhammad Khyzer Bin*

[**Do the Financial Report Qualitities have Effect on Timeliness of Financial Reporting? The Case of Indonesian Listed Firms**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00185)
pp. 9001-9004(4)
**Author:** *Trisanti, Theresia*

[**The Use of Electronic Databases by Post Graduate Students at King Abdul Aziz University Library**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00186)
pp. 9005-9008(4)
**Authors:** *Mansour, Ezzat Abdul Aziz; Ibrahim, Abdul Latiff Mohd*

[**Strategic HR Practices and Sustainable Competitive Advantage in Bahrain**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00187)
pp. 9009-9012(4)
**Authors:** *Almuslamani, Hashem Ali Issa; Daud, Salina*

[**Degree of Fiscal Decentralization and Flypaper Effect: Evidence from Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00188)
pp. 9013-9019(7)
**Authors:** *Siregar, Baldric; Badrudin, Rudy*

[**The Mediating Relationship of Customer Satisfaction Between Brand Trust, Brand Social Responsibility Image with Moderating Role of Switching Cost**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00189)
pp. 9020-9025(6)
**Authors:** *Umar, Arslan; Bahrun, Rohaizat*

[**Strategy Optimization of Land and Building Tax Management of Rural and Urban Sector for Acceleration Regional Development**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00190)
pp. 9026-9034(9)
**Authors:** *Sutardi, Acip; Darmansyah, Asep*

[**Toward a Customer Knowledge Management Model for Enhancing Enterprise Software Quality**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00191)
pp. 9035-9038(4)
**Authors:** *Khosravi, Arash; Hussin, Ab Razak Che; Minaei-Bidgoli, Behrouz*

[**A Review of FM Services for Enhancing and Provisioning of Optimal Quality Municipal Services for Local Government in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00192)
pp. 9039-9041(3)
**Authors:** *Bello, Muhammad Umar; Martin, David; Kasim, Rozila; Aliyu, Aliyu Ahmad*

[**Review of Community Participation and FM Services Contributions Toward Provisioning of Quality Municipal Services in Malaysian Local Authorities**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00193)
pp. 9042-9044(3)
**Authors:** *Bello, Muhammad Umar; Martin, David; Kasim, Rozilah; Aliyu, Aliyu Ahmad*

[**Collaborative Filtering Recommender System: Overview and Challenges**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00194)
pp. 9045-9049(5)
**Authors:** *Al-Bashiri, Hael; Abdulgabber, Mansoor Abdullateef; Romli, Awanis; Hujainah, Fadhl*

[**How Service Quality Results in Customer Satisfaction of Large-Scale Retailers in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00195)
pp. 9050-9054(5)
**Authors:** *Saeidi, Sayyedeh Parisa; Rasli, Amran Bin Md; Saeidi, Parvaneh; Saaeidi, Seyyed Alireza; Saeidi, Sayedeh Parastoo*

[**The Impact of Internal Marketing on Customer Orientation in the Banking Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00196)
pp. 9055-9059(5)
**Authors:** *Yusuf, Gafar Olanrewaju; Chin, Thoo Ai; Dawei, Zhang; Xiuli, Huang; Choon, Tan Liat*

[**A Need for Enduring Power of Attorney in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00197)
pp. 9060-9064(5)
**Authors:** *Balasingam, Usharani; Dhanapal, Saroja; Sabaruddin, Johan Shamsuddin; Nazeri, Norbani Binti Mohamed*

[**A Study to Identify the Common Stressor and Coping Strategies Adopted by Teachers in an Inclusive Classroom**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00198)
pp. 9065-9071(7)
**Authors:** *Dhanapal, Saroja; Balasingam, Usharani; Subramanian, Mogana Sunthari; Lin, Tan Mei*

[**The Right to Development versus Environmental Protection: With Special Reference to the Malaysian Federal Constitution**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00199)
pp. 9072-9075(4)
**Authors:** *Masum, Ahmad; Nafees, Seeni Mohamed; Nor, Mohd Zakhiri Md; Ahmed, Kyaw Hla Win @ Md Hassan*

[**A Review of the Relationship Between Internal Marketing and Customer Orientation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00200)
pp. 9076-9080(5)
**Authors:** *Yusuf, Gafar Olanrewaju; Chin, Thoo Ai; Dawei, Zhang; Xiuli, Huang; Choon, Tan Liat*

[**The Factors Influencing Municipal Solid Waste Generation in Bauchi Town, Nigeria**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00201)
pp. 9081-9084(4)
**Authors:** *Harir, A. I; Kasim, R; Gana, B. A; Salihu, B. H*

[**Surfactant Alternating Carbonated Water Injection (SACW) is a New Process for Enhanced Oil Recovery**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00202)
pp. 9085-9089(5)
**Authors:** *Aluhwal, Omar Kalifa Hammuda; Junin, Radzuan Bin; Nasri, Noor Shawal Bin*

[**Measuring Efficiency of a University Faculty Using an Extended Hierarchical Network DEA Model: A Framework**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00203)
pp. 9090-9093(4)
**Authors:** *Kashim, Rosmaini; Kasim, Maznah Mat; Rahman, Rosshairy Abd*

[**Fuzzy Reasoning Based Time Series Forecasting Using Weighted Subsethood Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00204)
pp. 9094-9097(4)
**Authors:** *Mansor, Rosnalini; Othman, Mahmod; Kasim, Maznah Mat*

[**The Impact of Augmented Reality on Vocabulary Acquisition in Iran**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00205)
pp. 9098-9100(3)
**Authors:** *Vedadi, Somaiyeh; Abdullah, Zaleha Binti; Arsovski, Sasa; Cheok, Adrian David; Aris, Baharuddin Bin*

[**Predicting the Role of Husband’s Supportive Attitude and In-Laws Towards Marital Adjustment Among Married Women**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00206)
pp. 9101-9106(6)
**Authors:** *Lashari, Sana Anwar; Lashari, Tahira Anwar*

[**Susceptible Infected Removed Epidemic Model Extension for Efficient Analysis of Ebola Virus Disease Transmission**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00207)
pp. 9107-9114(8)
**Authors:** *Dike, Chinyere Ogochukwu; Zainuddin, Zaitul Marlizawati; Dike, Ikeme John*

[**The Influence of Marketing Mix Factors on Consumer’s Purchase Intention Toward Hybrid Car in Johor Bahru**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00208)
pp. 9115-9116(2)
**Authors:** *Leng, Kooi Chung; Chin, Thoo Ai*

[**The Impact of Primary Schools Merger in Semarang, Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00209)
pp. 9117-9120(4)
**Authors:** *Ratnaningsih, Ika Zenita; Prihatsanti, Unika; Setyawan, Imam*

[**Re-Imagining Sustainable Furniture by Using Ergonomic Applications of the Traditional Malays**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00210)
pp. 9121-9125(5)
**Authors:** *Abidin, Nabilah Zainal; Ibrahim, Fawazul Khair; Shahminan, Raja Nafida Raja*

[**Resolving Water Disputes via Interstate Co-Operation and Stakeholders’ Engagement: A Case Study from Muda River Basin**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00211)
pp. 9126-9129(4)
**Authors:** *Mei, Sim Lay; Carr, Gemma; Weng, Chan Ngai*

[**A Conceptual Framework for Evaluating the Success of Public-Private Partnership (PPP) Projects**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00212)
pp. 9130-9134(5)
**Authors:** *Muhammad, Zayyanu; Johar, Foziah*

[**The Mediating Effect of Novelty-Seeking Tendencies in Tourists’ Revisit Intention: A Case from Singapore**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00213)
pp. 9135-9139(5)
**Authors:** *Abubakar, Ayodele Meruin; Kassim, Mohamad. Shah; Muharam, Farrah Merlinda; Chye, Cheah Sin; Bakar, Nor’ain Binte Abu*

[**Motivational Factors for Online Grocery Shopping**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00214)
pp. 9140-9144(5)
**Authors:** *Pauzi, Siti Fatin Fatehah Binti; Chin, Thoo Ai; Choon, Tan Liat; Sulaiman, Zuraidah*

[**Applying Architectural Analysis for Current Software Systems: A Case Study of KFC and Pizza Hut Online Food Ordering Systems in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00215)
pp. 9145-9151(7)
**Authors:** *Hujainah, Fadhl; Al-Haimi, Basheer; Nasser, Abdullah B; Hujainah, Amira; Al-Bashiri, Hael*

[**Influencing Anxiety in English Oral Presentation Through Technology Among the Undergraduates**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00216)
pp. 9152-9156(5)
**Authors:** *Yee, B. C; Abdullah, Tina; Nawi, Abdullah Mohd*

[**Influential Factors Affecting Secure Software Development Implementation at Public Service Organization: An Exploratory Study**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00217)
pp. 9157-9162(6)
**Authors:** *Kanniah, Sri Lakshmi; Mahrin, Mohd Naz’ri bin*

[**A Feature Selection Technique for Cloud IDS Using Ant Colony Optimization and Decision Tree**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00218)
pp. 9163-9169(7)
**Authors:** *Ibrahim, Nurudeen Mahmud; Zainal, Anazida*

[**Religious Conversion of Minor Children: An Analysis of the Current Legal Provision in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00219)
pp. 9170-9173(4)
**Authors:** *Nair, Heama Latha; Shamsuddin, Johan; Yusoff, Jal Zabdi Mohd*

[**A Review of the Theories in Cyberloafing Studies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00220)
pp. 9174-9176(3)
**Authors:** *J-Ho, Siew Ching; Gan, Pei Leng; Ramayah, T*

[**Daylight Optimization for Green Office Building: A Study of West Facing Window Design and Configuration**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00221)
pp. 9177-9182(6)
**Authors:** *Azmi, Nabeeha Amatullah; Kandar, Mohd Zin; Toe, Doris Hooi Chyee*

[**Capacity of Lightly Reinforced Bridge Deck Cantilever Overhang Subjected to Static Loading**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00222)
pp. 9183-9185(3)
**Authors:** *Abubakar, Najiyu; Abdullah, Redzuan Bin; Kueh, Ahmad Beng Hong; Yassin, Mohamad Salleh*

[**Characteristic Manager, Cost Efficiency, Knowledge Creation, Knowledge Transfer and Standardized Work on the Sustainability of SMEs in the Business Competition: A Study of SMEs in Jakarta, Indonesia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00223)
pp. 9186-9190(5)
**Author:** *Faeni, Ratih Puspitaningtyas*

[**Looking at Recognition, Valuation, Presentation and Disclosure of Historical Assets at Nganjuk Museum**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00224)
pp. 9191-9194(4)
**Authors:** *Wulandari, Desy; Utama, A. A. Gde Satia*

[**The Call for Abolition of Death Penalty: Islamic Law versus International Human Rights Law**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00225)
pp. 9195-9202(8)
**Authors:** *Azeez, Yusuf Abdul; Saliu, Abdullahi*

[**Social Science Production of Malaysian Universities Based on the Scopus Database: A Centre-Periphery Analysis**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00226)
pp. 9203-9207(5)
**Authors:** *Yusha’u Abdulra’uf, Muttaqa; Sulam, Muhaimin B; Merican, Ahmad Murad; Wei-Su*

[**Skills Enhancing Practices on Turnover Intentions: Mediating Role of Affective Commitment in Hotel Industry, Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00227)
pp. 9208-9214(7)
**Authors:** *Beh, Loo-See; Shah, Syed Haider Ali*

[**Determinants of Environmental Quality in Selected Asia Pacific Countries Based on Panel Estimation**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00228)
pp. 9215-9219(5)
**Authors:** *Razak, Mohamad Idham Md; Ridzuan, Abdul Rahim; Masdek, Nik Rozila Nik Mohd; Rasid, Mohd Faizol Rizal Mohd; Ibrahim, Zakimi; Talib, Adi Hakim*

[**The Analysis of Risk Factors Among Diagnosed Hypertension Individuals in Malaysia: A Population Study**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00229)
pp. 9220-9223(4)
**Authors:** *Lim, Ooi Wei; Yong, Chen Chen*

[**Building Customer Trust Through Experience on Healthcare Industry**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00230)
pp. 9224-9226(3)
**Authors:** *Mulyana, Deden; Soeaidy, Mohammad Soleh; RahmatTaufiq, Adhitya*

[**How Did the Prices of Islamic Banks React to the (2007–2009) Financial Crisis? An Empirical Study on Large and Small Fully Sharia-Compliant Islamic Banks for the Period (2007–2015)**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00231)
pp. 9227-9232(6)
**Author:** *Warsame, Mohammed Hersi*

[**What is Supply Chain Risk Management? A Review**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00232)
pp. 9233-9238(6)
**Authors:** *Shahbaz, Muhammad Saeed; RM, Raja Zuraidah; Bin, Md Fauzi; Rehman, Fazalur*

[**Mediating Role of Innovation Strategy Between Porter’s Red Ocean Strategy and Innovative Performance**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00233)
pp. 9239-9242(4)
**Authors:** *Muhammad, Shafiq; Rosmaini, Tasmin; Mehwish, Rashid*

[**Impact of Multi Factor Leadership Approach on Employee Conflict and Employee Performance in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00234)
pp. 9243-9246(4)
**Authors:** *Mehwish, Rashid; Rosmaini, Tasmin; Muhammad, Shafiq*

[**Financial Performance Analysis of Financial Service Cooperative of Sharia (KJKS) with Pattern Murabahah on Poor Households in West Sumatra**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00235)
pp. 9247-9253(7)
**Authors:** *Husni, Tafdil; Rahim, Rida*

[**Implementing Corporate Social Responsibility (CSR) Program Through Zakat Model**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00236)
pp. 9254-9258(5)
**Authors:** *Damanhur; Umarudin, Usman; Falahuddin*

[**Sustainable Architectural Design Studio Towards the Development of Creative Learning Environment**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00237)
pp. 9259-9264(6)
**Authors:** *Ismail, Alice Sabrina; Mohidin, Hazrina Haja Bava; Bauzi, Nik Baizura Nik*

[**End Users’ Perception on Public WiFi System—A Study Conducted in Kuala Lumpur, Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00238)
pp. 9265-9270(6)
**Authors:** *Kunachagaran, Kamalakannan; Govindaraju, Vimala; Ramakrishnan, Suresh; Hishan, Sanil S*

[**The Review of Corporate Social Responsibility (CSR) Literature in the New Millennium**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00239)
pp. 9271-9274(4)
**Authors:** *Keong, Lim Boon; Ramakrishnan, Suresh; Hishan, Sanil S*

[**Capital Structure and Profitability Across Malaysian Listed Firms**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00240)
pp. 9275-9278(4)
**Authors:** *Vaicondam, Yamunah; Ramakrishnan, Suresh*

[**Corporate Responsibility of the Listed Malaysian Insurance Companies**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00241)
pp. 9279-9281(3)
**Authors:** *Ramakrishnan, Suresh; Alsahliy, Dalal K; Hishan, Sanil S; Keong, Lim Boon; Vaicondam, Yamunah*

[**Capital Investment and Profitability Across Malaysian Consumer Products Sector**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00242)
pp. 9282-9286(5)
**Authors:** *Lian, Lee Li; Ramakrishnan, Suresh; Vaicondam, Yamunah; Hishan, Sanil S*

[**The Concept of Corporate Social Responsibility (CSR)—A Review of Literature**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00243)
pp. 9287-9290(4)
**Authors:** *Hishan, Sanil S; Ramakrishnan, Suresh; Keong, Lim Boon; Umar, Arslan*

[**Dynamic Capital Structure Analysis Among the Manufacturing and Non-Manufacturing Firms in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00244)
pp. 9291-9297(7)
**Authors:** *Ling, Sharon Chu Siew; Ramakrishnan, Suresh; Khan, Shehzad; Hishan, Sanil S*

[**Al-Madeinah Grand Mosque as an Urban Catalyst**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00245)
pp. 9298-9304(7)
**Authors:** *Elzawahry, Amr Mohamed Z; Shehata, Ahmed M. A*

[**“Public Interest Entity” A Proposed Legal Framework for a Social Entrepreneur Entity in Malaysia**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00246)
pp. 9305-9307(3)
**Authors:** *Ariff, Zuhairah; Nizam, Mohd Shahril; Musa, Murshamsul Kamariah; Abdullah, Farhanin; Bidin, Asiah*

[**A Symbiosis Framework in Understanding Reverse Logistics in Solid Waste**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00247)
pp. 9308-9313(6)
**Author:** *Jalil, Emy Ezura A*

[**Consequences of Internal and External Factors on Physical and Scholastic Health of University Students in Pakistan: Coping Strategies Acts as Moderator**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00248)
pp. 9314-9323(10)
**Authors:** *Bhatti, Mansoor Nazir; Rasli, Amran Bin Mohd*

[**The Level of Quality Management Practices Among the Internal Customer of Academic and Non-Academic Employees: A Case of Malaysian Public Universities**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00249)
pp. 9324-9328(5)
**Authors:** *Romle, Abd. Rahim; Razak, Razli Che; Husin, Nur Khairina Muhamad; Husin, Zatun Najahah Muhamad; Mansor, Mohd Hafiz*

[**Technology Acceptance and Usage: A Catalyst for Better Performance of the 21st Century SMEs in Nigeria**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00250)
pp. 9329-9333(5)
**Authors:** *Mayowa, G. Agboola; Blessing, Asokomeh; Mosunmola, Akinbode; Fred, Peter; Motilewa, Deborah*

[**The Impact of Integrity on Leadership Effectiveness**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00251)
pp. 9334-9336(3)
**Authors:** *Vakilbashi, Amin; Alhumaikani, Abdulmajid Taher; Zamil, Nor Aiza Mohd; Mokhber, Mozhdeh*

[**The Impact of Ethical Decision Making in the Individual and Organizational Context**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00252)
pp. 9337-9341(5)
**Authors:** *Vakilbashi, Amin; Obumnaeme, Okeke Emmanuel; Zamil, Nor Aiza Mohd; Mokhber, Mozhdeh*

[**Financial Market Integration in Asia: Analysis on Technology-Based Stocks**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00253)
pp. 9342-9346(5)
**Authors:** *Krishnasamy, Geeta; Bakri, Mohammed Hariri bin*

[**Aluminium Recycling Activity on Construction Site: Malaysia Case Study**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00254)
pp. 9347-9350(4)
**Authors:** *Rakiman, Umol Syamsyul Bin; Rasi, Raja Zuraidah Binti Raja Mohd; Latiffi, Aryani Ahmad*

[**Investigation of the Factors that Affect and Gets Affected by Organizational Ethical Climate**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00255)
pp. 9351-9355(5)
**Authors:** *Yasir, Muhammad; Rasli, Amran; Qureshi, Muhammd Imran*

Favourites:
ADD

[**Political Connection, Board Characteristics and Environmental Disclosure in Nigeria**](https://www.ingentaconnect.com/contentone/asp/asl/2017/00000023/00000009/art00256)
pp. 9356-9361(6)
**Authors:** *Osazuwa, Nosakhare Peter; Che-Ahmad, Ayoib; Che-Adam, Noriah*

Civilization, Education and Population Age Specific:

A Comparison between Islamic and Non Islamic Countries

Sari Lestari Zainal Ridho

Business Administration Departement, Politeknik Negeri Sriwijaya

sarilestari@polsri.ac.id

Abdur Razzaq

Fakultas Dakwah dan Komunikasi, UIN Raden Fatah Palembang

abdurrazaq@radenfatah.ac.id

Dina Mellita

dinamellita@binadarma.ac.id

Bina Darma University

**Abstract**

Civilization can be measured by three measurement, economic system, political systems and cultural systems, therefore this research was focused on the economic system and the influenced factors including education, population and try to compare two population specific age groups, with consideration that each age groups have different influence, and also try to compare countries with Muslim majority population and non-Muslims ones, based on the thought that Islam as a civilization has inspired the development of other civilizations. This research was conducted using 110 countries in 2013 data, were obtained from the World Bank, and processed by Multiple Linear Regression analysis techniques with STATA. The results of this study indicate that: (1) at the significance level of 5 percent, population growth, education, and life expectancy effect on the economy positively, as well as the population ages 65 years and above, this phenomenon supported the fact that life expectancy positively affected the economy, it shows that longer population life cycle period of time contribute positively to the economy, (2) the population ages 15-64 years had no effect on the economy at significance level of 5 percent, but has effect on the 10 percent level of significance, (3) there was also a difference in term of the effect magnitude, whereas the population group ages 65 and above have a greater effect on the economy than the population group ages 15-64 years old, and (4) there was no difference in GDP per Capita of OIC and non-OIC countries member.

*Keywords: Civilization, Education, Population Age Specific*

**Introduction**

The civilization can be defined as human social development, or as a process which the community in an area accomplish better stages in social development, or as a community, culture and lifestyles of a region. Based on those concepts, that is why civilization is one of the important topics to be discussed.

One of the subtopics often discussed in the study was the contradiction between the Western and Islamic civilizations. Thus, it became a trigger for conducting studies in this research, which reviewed civilizations as an economic system involving non physical capitals variables in the development and referred to the demographic theories approach. One of the biggest differences in the two civilization groups was the economic system held, particularly the financial system, where many of the OIC Member run an Islamic financial system, even some Members such as Iran and Sudan, claim that a financial system run has been Islamic completely (SESRIC, 2012)

On the other hand, the human capital variables as one of the non physical capitals is still facing great challenges in Islamic majority countries in the Organization of Islamic Cooperation (OIC), though some of these countries have attempted to do a continuous progress in human development, starting from improving the education quality in order to revise and improve the standard of living (SESRIC, 2013)

Based on some phenomena above, therefore, the objective of this research was to analyze the variables of civilization, education, and population groups with specific age structure, as well as several other variables, through a comparison approach between the Islamic majority countries and the non Islam majority countries.

**The Civilization Theory**

Thought that civilization as a process which society in an area accomplish better stages in social development, is an interpretation in line with the opinion of Fukuzawa in 2009 (quoted from Celarent, 2014) stated that the social development experience three stages, namely the "primitive", "semi civilized", and "civilized".

Civilization grows because they have expansion media, such as the powerful military, or religious, political and economic organizations accumulated surplus and invest in the constructive production (Lin, 2010). Civilization can be measured through a variety of indicators, including the economic, politics and culture systems. Vanhanen (2007), has investigated by testing hypothesis using three different indicators in measuring civilization, namely: per capita income, the level of democratization level and the level of human development. Based on the research results, civilization inequalities in human conditions are inevitability in the cultural differences between the civilizations.

**Economy and The Affecting Factors**

The economic system or economy of a country, as one of the measuring instruments of civilization, plays an important role in the advancement of the nation, where one indicator often used is the national production which the development can be seen through GDP per-capita (Silipo, 2009; Golley and Tyers, 2012) and it is influenced by many factors.

Based on the demographic theories approach, the growth of economic increase is affected by the demographic transition, working population (in general) and women working population (in particular), human capital and savings. Reducing birth rates, changes in the productive age structure will affect the national production (Bloom and Williamson, 1998).

The national production is not only influenced by physical capital but also human capital (Mankiw, et al., 1992; Erk and Ates, 1999), so that another important factor affecting the national production is education (Tallman and Wang, 1992) as measured by participation of secondary school rate, and life expectancy (Hassan and Ahmed, 2011).

Other things that affect national production are the level of savings (Lindh, 1999) that will create a conducive environment, the interest rate (Hassan and Ahmed, 20011), government spending (Azwardi, 2007) especially for the welfare of society (Bloom and Wiliamson, 1998), as measured by expenditures (budgetary) for education and health.

**Methodology**

This research was conducted to test the civilization variables that are focused on the economic system and the affecting factors including education, population. The researcher tried to compare the specific measurement of the two age groups with considerations of these age groups which have different influences, as well as Islamic majority population countries (represented by the Members of the Organization of Islamic Countries) and not Islam, Islam was considered as civilization inspiring the development of other civilizations.

The research was carried out using data in 2013 from 110 countries obtained from the World Bank, processed by Multiple Linear Regression analysis technique with STATA. The difference of this study compared to the previous studies is besides trying to compare the specific measurement of the two age groups, the researcher also conducted comparative studies through the use of variables that distinguish between the member countries and non member countries of OIC, with the consideration of the previous research results showing that cultural differences influenced the civilization inequalities.

Other variables used in this research were per capita income (the dependent variable), population growth, SGER (Gross Enrollment Ratio, Secondary School), Life Expectation, and Gross Saving. The relationship between variables formulating model in this study was developed based on the hypothesis based on the theory review and previous research, as described before.

**Results and Discussions**

Table 1. Testing *F* result for coefficient significance of *Regression Model*.

|  |  |
| --- | --- |
| **Statistik F** | 72,47 |
| **P-value** | 0,0000\* |
| **Root MSE** | 0,67152 |

 \*Significance for significance level (*α*) was 5%.

From the output, the result of a test statistic F (see: **F (6, 100))** was 72.47 and P-value (see: Prob > F) was 0.0000 so it can be concluded that there was a concurrent influences of **PopulationGrowth, SGER, LifeExpectation, OIC, GrossSaving,** and **Population2** toward **lnGDPperCapita**. (because P-value < 0.05). To measure the **Goodness-of-fit**, the researcher used the measurement of the **Root Mean Square Error (RMSE)** which the model had good value if the measurement of RMSE had small score. From the results of the output F test, RMSE measurement (or **Root MSE**) was 0.67152 (small) so that the regression model formed was good.

1. Hypothesis to test the regression coefficient individual with T test.

H0: There was no partial/individual influence of **PopulationGrowth**, **SGER, LifeExpectation, OIC, GrossSaving,** and **Population2** toward **lnGDPperCapita**.

H1: There was a partial/individual influence of **PopulationGrowth**, **SGER, LifeExpectation, OIC, GrossSaving,** and **Population2** toward **lnGDPperCapita**.

This test was conducted to find out whether there was a significant influence of each predictor variable toward response variable. The testing showed the significant influence when the P-value (see: p. > | t |) ≤ α where α was equal to 5%.

From the output table result (Table 2), this test gave the conclusions that:

1. The P-value for the **PopulationGrowth** variable was 0.013 (P-value < 0.05) so it could be concluded that there was a significant influence of **PopulationGrowth** variable toward **lnGDPperCapita** variable 0.1773497 (positive influence) meaning that if there was an increase in 1 unit of **PopulationGrowth** variable then **GDPperCapita** variable would have multiplication of exp (0,1773497) = 1.1940486; Vice versa if there was a decrease of 1 unit of **PopulationGrowth** variable then the **GDPperCapita** variable would have division of exp (0,1773497) = 1.1940486.

2. The P-value for the **SGER** variable was 0.013 (P-value < 0.05) so it could be concluded that there was a significant influence of **SGER** variable toward **lnGDPperCapita** variable 0,0246915 (positive influence) meaning that if there was an increase in 1 unit of **SGER** variable then **GDPperCapita** variable would have multiplication of exp (0,0246915) = 1,0249989; vice versa if there was a decrease of 1 unit of **SGER** variable then the **GDPperCapita** variable would have division of exp (0,0246915) = 1,0249989.

3. The P-value for the **LifeExpectation** variable was 0.000 (P-value < 0.05) so it could be concluded that there was a significant influence of **LifeExpectation** variable toward **lnGDPperCapita** variable 0,0828845 (positive influence) meaning that if there was an increase in 1 unit of **LifeExpectation** variable then **GDPperCapita** variable would have multiplication of exp (0,0828845) = 1,0864163; vice versa if there was a decrease of 1 unit of **LifeExpectation** variable then the **GDPperCapita** variable would have division of exp . (0,0246915) = 1,0249989.

4. The P-value for the **OIC** variable was 0.128 (P-value < 0.05) so it could be concluded that there was no a significant influence of **OIC** variable toward **lnGDPperCapita** variable meaning that there was no difference of **GDPperCapita** variable to respondents OIC and non OIC.

5. The P-value for each **GrossSaving** and **Population2** variables P-value < 0.05 so it could be concluded that there was no a significant influence of **GrossSaving** and **Population2** variables partially/individually toward **lnGDPperCapita** variable meaning that if there was an increase/decrease of 1 unit of each **GrossSaving** and **Population2** variables then the **GDPperCapita** variable would not be affected.

Table 2: Testing *t* result for coefficient significance of *Regression Model*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Independent variables** | **Coefficient** | **Standard Error** | **T-Statistic**  | **P-value** |
| **PopulationGrowth** | 0,1773497 | 0,0702223 | 2,53 | 0,013\*\* |
| **SGER** | 0,0246915 | 0,0045172 | 5,47 | 0,000\*\* |
| **LifeExpectation** | 0,0828845 | 0,0149951 | 5,53 | 0,000\*\* |
| **OIC** | -0,2758971 | 0,179711 | -1,54 | 0,128 |
| **GrossSaving** | -0,0014611 | 0,0032908 | -0,44 | 0,658 |
| **Population2** | 0,0283371 | 0,0154804 | 1,83 | 0,070\* |
| **Constanta** | -1,36015 | 0,9843065 | -1,38 | 0,170 |

 \*\*Significance for significance level (*α*) was 5%.

 \*Significance for significance level (*α*) was 10%.

The regression model involving all variables was formulated as:

**lnGDPperCapita = -1,36015 + 0,1773497PopulationGrowth + 0,0246915SGER**

 **+ 0,0828845 LifeExpectation – 0,275897OIC**

 **– 0,0014611 GrossSaving + 0,0283371 Population2 + *e***

To measure the **Goodness-of-fit,** the researcher used the measurement of the **Coefficient of Determination (R-squared)** which the more MSE approach 1 or 100% the better model was formed. From the output result, a measurement of R-squared was 0.8130 meaning that the diversity of the **lnGDPperCapita** variable could be explained by **PopulationGrowth, SGER, LifeExpectation, OIC, GrossSaving,** and **Population2** simultaneously were 81.30% and 18.70% the rest was explained by error (e) or other variables not included into the regression model. In other words, the regression models formed had the goodness model 81,30%.

Table 3. Testing *F result* for coefficient significance of *Regression Model*.

|  |  |
| --- | --- |
| **Statistik F** | 78,84 |
| **P-value** | 0,0000\* |
| **Root MSE** | 0,64872 |

 **\*Significance for significance level (*α*) was 5%.**

From the output, the result of F test statistic value (see: F (6, 100)) was 72.47 and P-value (see: Prob > F) was 0.0000 so it could be concluded that there was a concurrent influences of **PopulationGrowth, SGER, LifeExpectation, OIC, GrossSaving**, and **Population3** toward **InGDPperCapita**. (because of P-value < 0.05). To measure the **Goodness-of-fit**, the researcher used the measurement of the **Root Mean Square Error (RMSE)** which the model had good value if the measurement of RMSE had small score. From the results of the output F test, RMSE measurement (or **Root MSE**) was 0.64872 (small) so that the regression model formed was good

1). Hypothesis to test the regression coefficient individual with T test.

H0: There was no partial/individual influence of **PopulationGrowth**, **SGER, LifeExpectation, OIC, GrossSaving,** and **Population3** toward **lnGDPperCapita**.

H1: There was a partial/individual influence of **PopulationGrowth**, **SGER, LifeExpectation, OIC, GrossSaving,** and **Population3** toward **lnGDPperCapita**.

This test was conducted to find out whether there was a significant influence of each predictor variable toward response variable. The testing showed the significant influence when the P-value (see: p. > | t |) ≤ α where α was equal to 5%.

Table 4. Testing *t* result for coefficient significance of *Regression Model*.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Independent Variables** | **Coefficient** | **Standard Error** | **T-Statistic**  | **P-value** |
| **PopulationGrowth** | 0,2423246 | 0,0720564 | 3,36 | 0,001\* |
| **SGER** | 0,0246247 | 0,0043037 | 5,72 | 0,000\* |
| **LifeExpectation** | 0,0714259 | 0,0150414 | 4,75 | 0,000\* |
| **OIC** | -0,1378503 | 0,1738093 | -0,79 | 0,430 |
| **GrossSaving** | -0,0002356 | 0,0031774 | -0,07 | 0,941 |
| **Population3** | 0,0625478 | 0,0190825 | 3,28 | 0,001\* |
| **Constanta** | 0,5484115 | 0,8222682 | 0,67 | 0,506 |

 **\*Significance for siginificance level (*α*) was 5%.**

From the output table result, this test gave the conclusions that:

1. The P-value for the **PopulationGrowth** variable was 0.001 (P-value < 0.05) so it could be concluded that there was a significant influence of **PopulationGrowth** variable toward **lnGDPperCapita** variable 0,2423246 (positive influence) meaning that if there was an increase in 1 unit of **PopulationGrowth** variable then **GDPperCapita** variable would have multiplication of exp (0,2423246) =1.2742077; Vice versa if there was a decrease of 1 unit of **PopulationGrowth** variable then the **GDPperCapita** variable would have division of exp(0,2423246) = 1.2742077.

**2.** The P-value for the **SGER** variable was 0.000 (P-value < 0.05) so it could be concluded that there was a significant influence of **SGER** variable toward **lnGDPperCapita** variable 0,0246247 (positive influence) meaning that if there was an increase in 1 unit of **SGER** variable then the **GDPperCapita** variable would have multiplication of exp (0,0246247) = 1,0249304; vice versa if there was a decrease of 1 unit of **SGER** variable then the **GDPperCapita** variable would have division of exp (0,0246247) = 1,0249304.

**4.** The P-value for the **LifeExpectation** variable was 0.000 (P-value < 0.05) so it could be concluded that there was a significant influence of **LifeExpectation** variable toward **lnGDPperCapita** variable 0,0714259 (positive influence) meaning that if there was an increase in 1 unit of **LifeExpectation** variable then **GDPperCapita** variable would have multiplication of exp (0,0714259) = 1,0740386; vice versa if there was a decrease of 1 unit of **LifeExpectation** variable then the **GDPperCapita** variable would have division of exp (0,0714259) = 1,0740386.

**5.** The P-value for the **OIC** variable was 0.430 (P-value < 0.05) so it could be concluded that there was no a significant influence of **OIC** variable toward **lnGDPperCapita** variable meaning that there was no difference of **GDPperCapita** variable to respondents OIC and non OIC.

6. The P-value for **GrossSaving** variable was 0.914 (P-value < 0.05) so it could be concluded that there was no a significant influence of **GrossSaving** variable toward **lnGDPperCapita** variable meaning that if there was an increase/decrease of 1 unit of **GrossSaving** variable then the **GDPperCapita** variable would not be affected.

7. The P-value for the **Population3** variable was 0.001 (P-value < 0.05) so it could be concluded that there was a significant influence of **Population3** variable toward **lnGDPperCapita** variable 0,0625478 (positive influence) meaning that if there was an increase in 1 unit of **Population3** variable then **GDPperCapita** variable would have multiplication of exp (0,0625478) = 1,0645453; vice versa if there was a decrease of 1 unit of **Population3** variable then the **GDPperCapita** variable would have division of exp(0,0625478) = 1,0645453.

The regression model involving all variables was formulated as:

**lnGDPperCapita = 0,5484115 + 0,2423246 PopulationGrowth + 0,0246247SGER**

 **+ 0,0714259 LifeExpectation – 0,1378503OIC**

 **– 0,0002356 GrossSaving + 0,0625478 Population3 + *e***

To measure the **Goodness-of-fit,** the researcher used the measurement of the **Coefficient of Determination (R-squared)** which the more MSE approach 1 or 100% the better model was formed. From the output result, a measurement of R-squared was 0.8255 meaning that the diversity of the **lnGDPperCapita** variable could be explained by **PopulationGrowth, SGER, LifeExpectation, OIC, GrossSaving,** and **Population3** simultaneously were 82.55% and 17.45% the rest was explained by error (e) or other variables not included into the regression model. In other words, the regression models formed had the goodness model 82,55%.

**II. The final result of regression model estimation:**

The regression model in thi study was obtained:

**lnGDPperCapita = -0,3241616+0,1451502PopulationGrowth + 0,0264021SGER**

 **+0,091881 LifeExpectation–0,2269042OIC**

 **– 0,0009864GrossSaving + *e*1 (1)**

**lnGDPperCapita = -1,36015 + 0,1773497 PopulationGrowth + 0,0246915 SGER**

 **+ 0,0828845 LifeExpectation – 0,2758971 OIC – 0,0014611 GrossSaving + 0,0283371 Population2 + *e*2 (2)**

**lnGDPperCapita = 0,5484115+0,2423246PopulationGrowth + 0,0246247SGER**

 **+ 0,0714259 LifeExpectation – 0,1378503 OIC**

 **– 0,0002356GrossSaving + 0,0625478 Population3 + *e*3 (3)**

Explanation:

**lnGDPperCapita** = Natural Logarithm of *GDP per capita* in 2013 (*constant* 2010 US$).

**PopulationGrowth** = *Population Growth* in 2013 (*Annual* %).

**SGER =** Secondary Gross Enrolment Ratio in 2013.

**LifeExpectation** = *Total Fertility Rate* in 2013 (*Births per Woman*).

**GrossSaving** = *Gross Savings* in 2013 (% *of GDP*).

**Population2** = *Population* aged 15 – 64 years and above (% *of Total*).

**Population3** = *Population* aged 65 years and above (% *of Total*).

The results of this research showed that at the level of significance 5 percent, population growth, education, and life expectancy had positive effects to the economy, so with the population aged 65 years and above. One of the reasons was the influence of the life expectancy age which showed the life cycle of the population in a longer period, it contributed positively to the economy. While the population aged 15-64 years had no effect to the economy at the significant level of 5 percent, but had effect on the significance level of 10 percent.

Table 5: The Comparison of OLS Regression

|  |  |
| --- | --- |
| Independent Variable  | OLS Estimates |
| (1)Specification 1 | P-value | (2)Specification 2 | P-value |
| PopulationGrowth | 0,1773497 | 0,013\*\* | 0,2423246 | 0,001\*\* |
| SGER | 0,0246915 | 0,000\*\* | 0,0246247 | 0,000\*\* |
| LifeExpectation | 0,0828845 | 0,000\*\* | 0,0714259 | 0,000\*\* |
| OIC | -0,2758971 | 0,128 | -0,1378503 | 0,430 |
| GrossSaving | -0,0014611 | 0,658 | -0,0002356 | 0,941 |
| Population2 (aged 15-64) | 0,0283371 | 0,070\* | - | - |
| Population3 (aged 65 above) | - | - | 0,0625478 | 0,001\*\* |
| Constanta | -1,36015 | 0,170 | 0,5484115 | 0,506 |
| R-squared | 0,8130 | - | 0,8255 | - |
| Adj R-squared | 0,8018 | - | 0,8150 | - |

\*\*Significance for significance level (*α*) was 5%.

\*Significance for significance level (*α*) was 10%.

In addition, there was different influence in terms of the significance level, there was also differences in the influence measurement, the results of this study showed a group of population aged 65 years and above had a bigger influence to the economy than any group of population aged 15-64 years. Furthermore, the results of this research showed that there was no difference in variable GDP per Capita for the OIC and Non-OIC respondents. This was affected by economic system globally or Islamic finance in different parts of the world, such as in Europe, and in the majority of the OIC members. The application of Islamic economic system still mixed with the economic system or the financial system other than Islam.

**Conclusions and Recommendations**

The results of this study indicated that: (1) at the significance level of 5 percent, population growth, education, and life expectancy effect on the economy positively, as well as the population aged 65 years and above, this phenomenon supported the fact that life expectancy positively affected the economy, it showed that longer population life cycle period contributed positively to the economy (2) the population aged 15-64 years had no effect on the economy at significance level of 5 percent, but had effect on the 10 percent of significance level, (3) there was also a difference in terms of the effect measurement, whereas the population group aged 65 and above had a greater effect on the economy than the population group age 15-64 years old , and (4) there was no difference in GDP per Capita of OIC and non-OIC member countries. Therefore, the recommendations for the Government of OIC member countries are to fix and improve the condition of the economy or the financial system more serious as a part of efforts to reach better economy.

Furthermore, we also suggest to do further research using different variables and approaches, in order to find a number of new research results that are useful in expanding and developing the science used as media in solving the existing problems.

**Reference**

Azwardi. (2007). “The Impact of Fiscal Decentralization on Interregional Economic Performance in Indonesia”, *dissertation summary, presented at the Seminar, Parallel Session IS: Fiscal Decentralization*, Wisma Makara, Kampus UI-Depok, Jakarta, December 12, 2007.

Bloom D. E. and J. G. Williamson. (1998). ‘Demographic transitions and economic miracles in emerging Asia’. *World Bank Economic Review* 12(3):419–455.

Celarent, Barbara. (2014). An Outline of a Theory of Civilization by Fukuzawa Yukichi. Book Review. *American Journal of Sociology*, Vol. 119, No.4, pp. 1213-1220.

Erk, N. and S. Ateş. (1999). “Long-Run Growth Effect of the Physical Capital-Human Capital Complementary: An Approach by Time Series Techniques”, *Paper presented at METU International Conference in Economics III, September 8-11 1999*, Ankara.

Golley, J. and R. Tyers. (2012). ‘Demographic Dividends, Dependencies, and Economic Growth in China and India’, *Discussion Paper* 12.03. The Unversity of Western Australia.

Hassan, S. and H. Ahmed. (2011). ‘Education’s Contribution to the Economic Growth of Sub-Saharan Africa’, *Southwestern Economic Review*: 175-189.

Lindh, T. (1999). ‘Age Structure and Economic Policy: The Case of Saving and Growth’, *Population Research and Policy Review*; Vol. 18(3); ProQuest: 261-277, accessed on January 22, 2014.

Lin, Yin. 2010. The Life Form of Civilizations. *Kybernetes*, Vol. 39, No. 2, pp.357-366, Emerald Grup Publishing Limited.

Mankiw, N. G., D. Romer, and D. N. Weil. (1992). ‘A Contribution to the Empirics of Economic Growth’, *The Quarterly Journal of Economics*, Vol. 107 (2): 407-437.

Statistical, Economic and Social Research and Training Centre for Islamic Countries (SESRIC), Organization of Islamic Cooperation. (2012). “Islamic Finance in OIC Member Countries”. *OIC Outlook Series*.

Statistical, Economic and Social Research and Training Centre for Islamic Countries (SESRIC), Organization of Islamic Cooperation. (2013). “Early Childhood Care and Education in OIC Member Countries”. *OIC Outlook Series*.

Silipo, L. (2009). ‘The truth about demographic dividend in Asia*. Flash Economic’s, ECONOMIC RESEARCH*; No.541;NATIXIS; GROUPE BPCE:1-12 cib.natixis.com/flushdoc.aspx?id=49917, accessed on 21 September, 2013.

Tallman, E. W and P. Wang. (1992). ‘Human Capital Investment and Economic Growth: New Routes in Theory Address Old Questions’, *Economic Review-Federal Reserve Bank of Atlanta*, Vol. 77 (5):1-12, ProQuest, accessed on February 18, 2013.

Vanhanen, Tatu. 2007. Human Diversity Reflected in Levels of Purchasing Power Parity, Democratization and the Human Condition. Mankind Quarterly; 48, 2; ProQuest,pp.141-155.