

INTERNATIONAL JOURNAL OF STRATEGIC RESEARCH IN EDUCATION,  
TECHNOLOGY AND HUMANITIES

**ISSN Print:** 2465-731X

**ISSN Online:** 2467-818X

Vol. 6 No. 1 January, 2019

**Published by**

International Scientific Research Consortium  
United Kingdom

**Frequency:** Biannually

**Open Access Policy:** This journal provides immediate open access to its content on the principle of making research freely available to the public supports for a greater global exchange of knowledge.

**Disclaimer:** The views and ideas expressed in articles/ review are those of the authors(s) and not necessarily of the Editorial Board. Articles are published in good faith and the author(s) will be liable for any copyright infringements.

**Editorial Contact**

International Scientific Research Consortium

**Dr. Abdulazeez D. El-Ladan**

The Future Institute

10 Coventry Innovation Village

Coventry University

Technology Park, CV1 2TL, United Kingdom

**Editorial and Advisory Board**

**Dr. Abdulazeez D. El-Ladan**

*International Scientific Research Consortium*

*Coventry University, UK*

**Professor Phil Marpleet**

*School of Humanities and Social Sciences*

*University of East London, UK*

**Clement Ayarebilla Ali**

*University of Education, Winneba, Ghana*

**Dr. Ekei John**

*Faculty of Education*

*University of Calabar, Nigeria*

**Engr. (Dr) Diji Chukwuemeka**

*Department of Mechanical Engineering*

*University of Ibadan, Nigeria*

**Dr. Manoj Shukla**

*Dept. of Electronics Engineering*

*Harcourt Butler Technological Institute*

INTERNATIONAL JOURNAL OF STRATEGIC RESEARCH IN EDUCATION,  
TECHNOLOGY AND HUMANITIES

ISSN Print: 2465-731X

ISSN Online: 2467-818X

Vol. 6 No. 1 January, 2019

**International Directorate of Policy & Research**

c/o Engr. (Dr.) Diji Chuks

Department of Mechanical Engineering

Faculty of Technology, University of Ibadan, Ibadan - Nigeria

**PT. Hussein Botchway**

University of Energy & Natural Resources

Sunyani, Ghana

**ED. Jonah Ulebor**

Lextra Education Ltd

Leeds, LS 117HL, United Kingdom

admin@internationalpolicybrief.org

**Editorial Objectives**

The International Journal of Strategic Research in Education, Technology and Humanities (IJSRETH) aims to publish research findings in the broad fields of Education, Technology, Management, Arts and Humanities. The journal's core aim is to facilitate the researcher's scholarship to share their findings with the rest of the world so that informed decisions can be taken to improve the educational system, enhance technological development and adaptation and evolve novel ideas in arts, law and humanities. IJSRETH follows rigorous double peer review mechanism to ensure that submitted articles meet the quality standards.

**Indexing/Abstracting/Library**

The journal is processed for inclusion in,

- ◆ Google Scholar
- ◆ PIAS International Fact Sheets/Achieves
- ◆ Ulrich's Periodicals Directory (ProQuest)
- ◆ International Bibliography of the Social Sciences (IBSS)
- ◆ National Library of Nigeria cataloguing in publication data
- ◆ Brilliant International Research Library

Index, author's guidelines, ethics in publishing and ethical guidelines for journal publication see:

<http://www.internationalpolicybrief.org/journals>

<http://www.internationalpolicybrief.org/about-us/peer-review>

<http://www.elsevier.com/publishingethics>

<http://www.elsevier.com/journal-authors/ethics>

**International Copyright Law:** All right reserved under the International Copyright Law. This volume is published by the International Scientific Research Consortium UK, in research league with International Institute for Policy Review & Development Strategies. This journal-its cover page design and content may not be used or produced in any manner without written permission from the International Institute for Policy Review and Development Strategies.

**Reference:** We accept American Psychological Association (APA) and a double or triple in text citation (Stephen, 2012 or Stephen, 2012: 14)

# CONTENTS

	PAPER TITLE/AUTHOR(S)	
1	<b>What is the Perceived Impact of Academic Staff Union of Universities' Strikes on Management of Public Universities in North East Geo-Political Zone, Nigeria?</b> <i>'Yawe Aernan Athanasius, 'Ijoy Terlumun Mark &amp; 'Okwori Adejo</i>	1
2	<b>Impact of Computer-Based Computation of Final Results of Students in Colleges of Education, North Central Zone of Nigeria</b> <i>'Abednego Abafras Gurin, 'Pulife Mathew C., 'Idris Benuh Adama, 'Oyinloye Bamikole David &amp; 'Dare Sunday Olabisi</i>	17
3	<b>Enhancing Teachers' Productivity Through Remuneration and Training in Secondary Schools in North-East Senatorial District of Benue State, Nigeria</b> <i>Mark Terlumun Ijoy</i>	29
4	<b>Assessment of Measures Mitigating the Impact of Claims on Construction Project Cost</b> <i>'Abdullahi, Abubakar Sidiq &amp; 'Anifowose Opeyemi Maroof</i>	39
5	<b>Strategic Framework for Labour Productivity Improvement of Building Projects Performance in Nigeria</b> <i>'Habeeb, D. Aliyu &amp; 'John, E. Idiake</i>	52
6	<b>Assessment of Causes of Variation Order in Road Construction Projects in Niger State</b> <i>'Ahmed Mohammed, 'Saidu Ibrahim &amp; 'Jibril Adamu Muhammad</i>	64
7	<b>Examination of Non-Value Adding Activities in Public Building Construction Projects in Niger State, Nigeria</b> <i>'Abubakar Mahmood M. M., 'B. O. Ganiyu &amp; 'Jibril Adamu M.</i>	73
8	<b>Voltage Profile and Enhancement of Power Flow Using Steady-State Modeling of Static Synchronous Compensator and Thyristor Controlled Series Compensator</b> <i>'Osuji, Christopher Uche &amp; 'Chukwulobe, Emmanuel E.</i>	86
9	<b>Assessment of Cost Implication of Health and Safety Measures in Construction Projects in Nigeria</b> <i>'Yandalu, Mohammed Manko, 'Shittu A. Abdullateef &amp; 'Jibril, Adamu Muhammed</i>	97

# CONTENTS

	PAPER TITLE/AUTHOR(S)	
10	<b>Influence of Hazard Recognition Measures on Safety Performance of Building Workers in Abuja, Nigeria</b> <i>'Aisha U. Doko, <sup>2</sup>Abdullateef A. Shittu &amp; <sup>3</sup>Abdulganiyu A. Oke</i>	107
11	<b>Evaluation of Factors Affecting Implementation of Public-Private Partnership (PPP) in Housing Provisions in Niger State (2008-2017)</b> <i>'Mahmood Gbage Mohammed &amp; <sup>2</sup>Anifowose, Maroof Opeyemi</i>	116
12	<b>Review of Nigeria's Effort to Stop Gas Flaring by 2020</b> <i>'Abdulkadir, Sarauta, <sup>2</sup>Abdullahi, Ahmed Chinade &amp; <sup>3</sup>Hajara Salihu Bawa</i>	127
13	<b>Energy Utilization Pattern and Socio-Economic Evaluation of Household Fuel Wood Consumption: A Case Study of Kano Metropolis, Kano State, Nigeria</b> <i>'U. M. Abdulhamid, <sup>2</sup>Z. Y. Abdullahi, <sup>3</sup>S. A. Safiyanu, <sup>4</sup>I. Suleiman, <sup>5</sup>A. U. Shu'aib, <sup>6</sup>M. A. Dambatta</i>	145