

**LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : JURNAL ILMIAH**

Judul karya ilmiah (artikel) : The Effect of Energy Subsidy on the Environmental Quality in Indonesia
 Jumlah Penulis : 4
 Status Pengusul : Penulis Pertama
 Nama Penulis : **Dr. Hadi Sasana, SE, M.Si**

Identitas : a. Nama Jurnal : International Journal of Energy Economics and
 Jurnal Ilmiah Policy
 : b. Nomor ISSN : 2146-4553
 : c. Volume, nomor, bulan, : Vol. 7 No. 5, 2017 p.245-249
 tahun
 : d. Penerbit : EJ Econ Journals
 : e. DOI artikel (jika ada) :
 : f. Alamat web jurnal : www.econjournals.com
 : g. Terindeks di scimagojr / : Terindeks di Scopus, Scimagojr Q2
 Thomson Reufer ISI
 knowledge atau di
 nasional / terindeks di
 DOAJ, CABI, Copernicus

Kategori Publikasi Jurnal Ilmiah : Jurnal Ilmiah Internasional /Internasional bereputasi
 (beri ✓ pada kategori yang tepat) Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional/ Nasional terindeks di DOAJ, CABI, Copernicus

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah					Nilai Akhir Yang Diperoleh
	Internasional bereputasi maks. 40)	Internasional (Maks.30)	Nasional Terakreditasi	Nasional Tidak Terakreditasi	Nasional Terindeks DOAJ dll.	
a. Kelengkapan unsur isi artikel (10%)	4					3
b. Ruang lingkup dan kedalaman pembahasan (30%)	12					10
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	12					11
d. Kelengkapan unsur dan kualitas penerbit (30%)	12					12
Total = (100%)	40					36
Kontribusi Pengusul (Penulis Pertama)						21,6

KOMENTAR / ULASAN PEER REVIEW

• Kelengkapan dan kesesuaian unsur	Unsur cukup lengkap, topik relevan dengan kondisi lingkungan strategis Indonesia saat ini
• Ruang lingkup dan kedalaman pembahasan	Ruang lingkup sesuai dengan judul dan kedalaman pembahasan memadai
• Kecukupan dan Kemutakhiran Data & Metodologi	Metodologi sudah cukup baik, data cukup mutakhir
• Kelengkapan unsur dan kualitas penerbit	Unsur sudah lengkap dan kualitas penerbit bagus
• Indikasi plagiasi	Tidak ditemukan indikasi plagiasi
• Kesesuaian bidang ilmu	Ada kesesuaian bidang ilmu dengan peneliti/pengusul

Semarang, 2 Oktober 2019

Reviewer 1



Prof. Dr. Miyasto, SU
 NIP. 19501225 197501 1001
 Departemen IESP FEB Undip

**LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : JURNAL ILMIAH**

Judul karya ilmiah (artikel) : The Effect of Energy Subsidy on the Environmental Quality in Indonesia
 Jumlah Penulis : 4
 Status Pengusul : Penulis Pertama
 Nama Penulis : **Dr. Hadi Sasana, SE, M.Si**

Identitas : a. Nama Jurnal : International Journal of Energy Economics and
 Jurnal Ilmiah Policy
 : b. Nomor ISSN : 2146-4553
 : c. Volume, nomor, bulan, : Vol. 7 No. 5, 2017 p.245-249
 tahun
 : d. Penerbit : EJ EconJournals
 : e. DOI artikel (jika ada) :
 : f. Alamat web jurnal : www.econjournals.com
 : g. Terindeks di scimagojr / : Terindeks di Scopus, Scimagojr Q2
 Thomson Reufer ISI
 knowledge atau di
 nasional / terindeks di
 DOAJ, CABI, Copernicus

Kategori Publikasi Jurnal Ilmiah : Jurnal Ilmiah Internasional /Internasional bereputasi
 (beri ✓ pada kategori yang tepat) Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional/ Nasional terindeks di DOAJ, CABI, Copernicus

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah					Nilai Akhir Yang Diperoleh
	Internasional bereputasi maks. 40)	Internasional (Maks.30)	Nasional Terakreditasi	Nasional Tidak Terakreditasi	Nasional Terindeks DOAJ dll.	
a. Kelengkapan unsur isi artikel (10%)	4					3
b. Ruang lingkup dan kedalaman pembahasan (30%)	12					10
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	12					11
d. Kelengkapan unsur dan kualitas penerbit (30%)	12					11
Total = (100%)	40					35
Kontribusi Pengusul (Penulis Pertama)						21

KOMENTAR / ULASAN PEER REVIEW

• Kelengkapan dan kesesuaian unsur	Kelengkapan dan kesesuaian unsur memadai, topik yang ditulis relevan dengan kondisi di Indonesia saat ini
• Ruang lingkup dan kedalaman pembahasan	Ruang lingkup dan kedalaman pembahasan dilakukan secara baik dan cukup mendalam
• Kecukupan dan Kemutakhiran Data & Metodologi	Metodologi sudah cukup baik, data yang digunakan cukup mutakhir
• Kelengkapan unsur dan kualitas penerbit	Unsur sudah lengkap dan kualitas penerbit bagus terindeks di Scopus Q2
• Indikasi plagiasi	Tidak ditemukan indikasi plagiasi
• Kesesuaian bidang ilmu	Ada kesesuaian bidang ilmu dengan peneliti/pengusul yaitu bidang Ekonomi Publik.

Semarang, 2 Oktober 2019

Reviewer 2



Prof. Dr. Purbayu Budi Santoso, MS
 NIP. 19580927 198603 1019
 Departemen IESP FEB Undip



Document details

< Back to results | < Previous 10 of 10

Export Download Print E-mail Save to PDF Add to List More... >

International Journal of Energy Economics and Policy [Open Access](#)
Volume 7, Issue 5, 2017, Pages 245-249

The effect of energy subsidy on the environmental quality in Indonesia (Article)

Sasana, H. , Setiawan, A.H., Ariyanti, F., Ghozali, I. ✉

Faculty of Economics and Business, Diponegoro University, Indonesia

Abstract

View references (26)

Energy subsidy has boosted energy consumption and energy consumption has triggered high emissions of carbon dioxide (CO₂), which might reduce environmental quality. This problem occurs around the world, especially in the developing countries undergoing a period of industrialization, such as Indonesia. The aim of this study was to analyze the effect of energy subsidy, energy consumption, and population growth on CO₂ emissions in Indonesia. The method used was multiple linear regression analysis with ordinary least square approach using time series data within the period of 1990-2014. The results showed that energy subsidy, fossil energy consumption, and population growth have a positive and significant impact on CO₂ emissions in Indonesia. Meanwhile, the consumption of renewable energy has a negative effect on the emissions of CO₂ emissions produced. © 2017, Econjournals. All rights reserved.

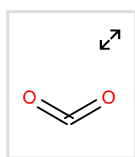
SciVal Topic Prominence ⓘ

Topic: Kuznets curve | Economic growth | Environmental degradation

Prominence percentile: 99.598 ⓘ

Chemistry database information ⓘ

Substances



Author keywords

Carbon dioxide emissions Energy subsidy Fossil energy consumption Renewable energy consumption

ISSN: 21464553
Source Type: Journal
Original language: English

Document Type: Article
Publisher: Econjournals

References (26)

View in search results format >

Metrics ⓘ View all metrics >

5 Citations in Scopus

1.66 Field-Weighted
Citation Impact



PlumX Metrics

Usage, Captures, Mentions,
Social Media and Citations
beyond Scopus.

Cited by 5 documents

Policy concept and designs of oil
and gas governance in
Indonesia's oil companies

Chandranegara, I.S. , Hoesei,
Z.A.
(2019) *International Journal of
Energy Economics and Policy*

Energy subsidy, energy
consumption, economic growth,
and carbon dioxide emission:
Indonesian case studies

Sasana, H. , Aminata, J.
(2019) *International Journal of
Energy Economics and Policy*

The Impact of Globalization
against Environmental Condition
in Indonesia

Sasana, H. , Prakoso, J.A. ,
Setyaningsih, Y.
(2018) *E3S Web of Conferences*

View all 5 citing documents

Inform me when this document
is cited in Scopus:

Set citation alert >

Set citation feed >

Related documents

The Increase of Energy
Consumption and Carbon
Dioxide (CO₂) Emission in
Indonesia

Sasana, H. , Putri, A.E.
(2018) *E3S Web of Conferences*

NEW! Discover chemical substances in Scopus

Try it out now!



- 1 Abouleinein, S., Heba, E.L., Hanaa, K.E.D.
The Impact of Phasing out Subsidies of Petroleum Energy Products in Egypt. Working Papers (2009) *The Egypt Center for Economic Studies*. Cited 17 times.
<http://www.eces.org.eg/Publication.aspx?Id=273>

- 2 Akpan, U.F., Akpan, G.E.
The contribution of energy consumption to climate change: A Feasible policy Direction
(2012) *International Journal of Energy Economics and Policy*, 2 (1), pp. 21-33. Cited 17 times.
<http://www.econjournals.com/index.php/ijeeep/article/download/96/67>

- 3 Asghari, M., Hilmi, N., Safa, A.
FDI effects on economic growth: The role of natural resource and environmental policy
(2014) *Topics in Middle Eastern and African Economies*, 16 (2), pp. 85-104.

- 4 Awan, G.A.
Relationship between environment and sustainable economic development: A theoretical approach to environmental problem
(2013) *International Journal of Asian Social Science*, 3 (3), pp. 741-761. Cited 8 times.

- 5 Bilgili, F., Koçak, E., Bulut, Ü.
The dynamic impact of renewable energy consumption on CO₂ emissions: A revisited Environmental Kuznets Curve approach
(2016) *Renewable and Sustainable Energy Reviews*, 54, pp. 838-845. Cited 154 times.
doi: 10.1016/j.rser.2015.10.080

[View at Publisher](#)

- 6 Nnaji, C.E., Chukwu, J.O., Moses, N.
Electricity supply, fossil fuel consumption, CO₂ emissions and economic growth: Implications and policy options for sustainable development in Nigeria
(2013) *International Journal of Energy Economics and Policy*, 3 (3), pp. 262-271. Cited 23 times.
<http://www.econjournals.com/index.php/ijeeep/article/download/465/292>

- 7 Danish, Zhang, B., Wang, B., Wang, Z.
Role of renewable energy and non-renewable energy consumption on EKC: Evidence from Pakistan
(2017) *Journal of Cleaner Production*, 156, pp. 855-864. Cited 104 times.
doi: 10.1016/j.jclepro.2017.03.203

[View at Publisher](#)

- 8 Grafton, R.Q., Kompas, T., Long, N.V., To, H.
US biofuels subsidies and CO₂ emissions: An empirical test for a weak and a strong green paradox
(2014) *Energy Policy*, 68, pp. 550-555. Cited 21 times.
doi: 10.1016/j.enpol.2013.11.006

[View at Publisher](#)

- 9 Gujarati, N.D., Dan, D.C.P.
(2009) *Basic Econometrics Economics Series Higher Education*
New York: McGraw Hill Series in Economics

Experimenting the Energy Economic Variables Regarding the Long-haul Consequences on Indonesia using Vector Error Correction Model

Saudi, M.H.M. , Sinaga, O. , Roespinoedji, D.
(2019) *International Journal of Energy Economics and Policy*

The influence of green energy investments on environmental quality in OECD countries

Ganda, F.
(2018) *Environmental Quality Management*

[View all related documents based on references](#)

[Find more related documents in Scopus based on:](#)

[Authors >](#) [Keywords >](#)

NEW! Discover chemical substances in Scopus

Try it out now!



- 10 Li, B.G., Gupta, P., Yu, J.
From natural resource boom to sustainable economic growth: Lessons from Mongolia (Open Access)
(2017) *International Economics*, 151, pp. 7-25. Cited 5 times.
<http://www.journals.elsevier.com/international-economics>
doi: 10.1016/j.inteco.2017.03.001
View at Publisher
-
- 11 Guo, H., Jiang, Y.-S.
The relationship between CO₂ emissions, economic scale, technology, income and population in China (Open Access)
(2011) *Procedia Environmental Sciences*, 11 (PART C), pp. 1183-1188. Cited 13 times.
<http://www.sciencedirect.com/science/journal/18780296/10>
doi: 10.1016/j.proenv.2011.12.178
View at Publisher
-
- 12 (2004) *World Energy Outlook*. Cited 572 times.
Paris: OECD/IEA
-
- 13 Mercan, M., Karakaya, E.
Energy consumption, economic growth and carbon emission: Dynamic panel cointegration analysis for selected OECD
(2015) *Economic and Finance*, 23, pp. 587-592. Cited 20 times.
-
- 14 Mundaca, G.
How much can CO₂ emissions be reduced if fossil fuel subsidies are removed?
(2017) *Energy Economics*, 64, pp. 91-104. Cited 13 times.
www.elsevier.com/inca/publications/store/3/0/4/1/3/
doi: 10.1016/j.eneco.2017.03.014
View at Publisher
-
- 15 Riyakad, P., Chiarakorn, S.
Energy Consumption and Greenhouse Gas Emission from Ceramic Tableware Production: A Case Study in Lampang, Thailand (Open Access)
(2015) *Energy Procedia*, 79, pp. 98-102. Cited 3 times.
<http://www.sciencedirect.com/science/journal/18766102>
doi: 10.1016/j.egypro.2015.11.483
View at Publisher
-
- 16 Van Ruijven, B.J., Van Vuuren, D.P., Boskaljon, W., Neelis, M.L., Saygin, D., Patel, M.K.
Long-term model-based projections of energy use and CO₂ emissions from the global steel and cement industries (Open Access)
(2016) *Resources, Conservation and Recycling*, 112, pp. 15-36. Cited 57 times.
www.elsevier.com/locate/resconrec
doi: 10.1016/j.resconrec.2016.04.016
View at Publisher
-
- 17 Shaari, S., Mohd, R., Hafizah, A., Rashid, I.M.A.
Relationship among population, energy consumption and economic growth in Malaysia
(2012) *The International Journal Social Science*, 13 (1), pp. 39-45. Cited 7 times.

- 18 Sheinbaum-Pardo, C., Mora-Pérez, S., Robles-Morales, G.
Decomposition of energy consumption and CO₂ emissions in Mexican manufacturing industries: Trends between 1990 and 2008

(2012) *Energy for Sustainable Development*, 16 (1), pp. 57-67. Cited 44 times.
<http://www.elsevier.com>
doi: 10.1016/j.esd.2011.08.003

View at Publisher
-
- 19 Shi, A.
(2001) *Population Growth and Global Carbon Dioxide Emission*
Paper to be Presented at IUSSP Conference in Brazil/session-s09
http://www.archive.iussp.org/Brazil2001/s00/S09_04_Shi.pdf
-
- 20 Shukla, A.K., Sudhakar, K., Prashant, B.
Renewable Energy Resources in South Asian Countries: Challenges, Policy and Recommendation
(2017) *Resource-Efficient Technologies, Research Paper*. Cited 26 times.
<https://doi:10.1016/j.refit.2016.12.003>
-
- 21 Sovacool, B.K.
Reviewing, Reforming, and Rethinking Global Energy Subsidies: Towards a Political Economy Research Agenda (Open Access)

(2017) *Ecological Economics*, 135, pp. 150-163. Cited 26 times.
www.elsevier.com/inca/publications/store/5/0/3/3/0/5
doi: 10.1016/j.ecolecon.2016.12.009

View at Publisher
-
- 22 Whitley, S.
(2013) *Time to Change the Game Fossil Fuels Subsidies and Climate*. Cited 18 times.
London: Overseas Development Institute
-
- 23 Yeh, J.-C., Liao, C.-H.
Impact of population and economic growth on carbon emissions in Taiwan using an analytic tool STIRPAT (Open Access)

(2017) *Sustainable Environment Research*, 27 (1), pp. 41-48. Cited 35 times.
<http://www.journals.elsevier.com/sustainable-environment-research>
doi: 10.1016/j.serj.2016.10.001

View at Publisher
-
- 24 Yusgiantoro, P.
(2000) *Ekonomi Energi: Teori Dan Praktik*
Jakarta: LP3ES
-
- 25 Zeng, Y.-R., Zeng, Y., Choi, B., Wang, L.
Multifactor-influenced energy consumption forecasting using enhanced back-propagation neural network

(2017) *Energy*, 127, pp. 381-396. Cited 58 times.
www.elsevier.com/inca/publications/store/4/8/3/
doi: 10.1016/j.energy.2017.03.094

View at Publisher

□ 26 Zoundi, Z.

CO2 emissions, renewable energy and the Environmental Kuznets Curve, a panel cointegration approach

(2017) *Renewable and Sustainable Energy Reviews*, 72, pp. 1067-1075. Cited 96 times.
doi: 10.1016/j.rser.2016.10.018

[View at Publisher](#)

© Copyright 2017 Elsevier B.V., All rights reserved.

[< Back to results](#) | [< Previous](#) 10 of 10

[^ Top of page](#)

About Scopus

[What is Scopus](#)
[Content coverage](#)
[Scopus blog](#)
[Scopus API](#)
[Privacy matters](#)

Language

[日本語に切り替える](#)
[切换到简体中文](#)
[切换到繁體中文](#)
[Русский язык](#)

Customer Service

[Help](#)
[Contact us](#)

ELSEVIER

[Terms and conditions](#) ↗ [Privacy policy](#) ↗

Copyright © Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies.

 RELX

NEW! Discover chemical substances in Scopus

Try it out now!





Source details

International Journal of Energy Economics and Policy

Open Access ⓘ

Scopus coverage years: from 2011 to Present

Publisher: EconJournals

ISSN: 2146-4553

Subject area: Economics, Econometrics and Finance: General Economics, Econometrics and Finance

Energy: General Energy

CiteScore 2018

1.52 ⓘ

Add CiteScore to your site

SJR 2018

0.386 ⓘ

SNIP 2018

1.271 ⓘ

[View all documents >](#)

[Set document alert](#)

[Save to source list](#)

CiteScore CiteScore rank & trend CiteScore presets Scopus content coverage

CiteScore 2018 ▾

Calculated using data from **30 April, 2019**

CiteScore rank ⓘ

$$1.52 = \frac{\text{Citation Count 2018}}{\text{Documents 2015 - 2017}^*} = \frac{625 \text{ Citations} >}{410 \text{ Documents} >}$$

*CiteScore includes all available document types

[View CiteScore methodology >](#)

[CiteScore FAQ >](#)

Category	Rank	Percentile
Economics, Econometrics and Finance	#34/201	83rd
General Economics, Econometrics and Finance		

CiteScoreTracker 2019 ⓘ

Last updated on *10 November, 2019*
Updated monthly

$$1.38 = \frac{\text{Citation Count 2019}}{\text{Documents 2016 - 2018}} = \frac{733 \text{ Citations to date} >}{533 \text{ Documents to date} >}$$

[Energy](#)

[View CiteScore trends >](#)

Metrics displaying this icon are compiled according to Snowball Metrics ↗, a collaboration between industry and academia.

About Scopus

- [What is Scopus](#)
- [Content coverage](#)
- [Scopus blog](#)
- [Scopus API](#)
- [Privacy matters](#)

Language

- [日本語に切り替える](#)
- [切换到简体中文](#)
- [切换到繁體中文](#)
- [Русский язык](#)

Customer Service

- [Help](#)
- [Contact us](#)

IJEEP

INTERNATIONAL JOURNAL OF
ENERGY ECONOMICS AND POLICY

EJ EconJournals

ISSN: 2146-4553

INTERNATIONAL JOURNAL OF ENERGY ECONOMICS AND POLICY



HOME ABOUT USER HOME SEARCH CURRENT ARCHIVES
ANNOUNCEMENTS EDITORIAL BOARD SUBMISSIONS INDEXING /
ABSTRACTING CONTACT

Home > User > Author > Submissions > #5548 > Summary

#5548 SUMMARY

SUMMARY REVIEW EDITING

SUBMISSION

Authors	Hadi Sasana, Achma Hendra Setiawan, Fitri Ariyanti, Imam Ghozali
Title	The Effect of Energy Subsidy on the Environmental Quality in Indonesia
Original file	5548-13953-1-SM.DOC 2017-10-03
Supp. files	None
Submitter	Imam Ghozali 
Date submitted	October 3, 2017 - 08:23 PM
Section	Articles
Editor	Ilhan Ozturk 
Abstract Views	252

STATUS

Status	Published	Vol 7, No 5 (2017)
Initiated	2017-11-01	
Last modified	2017-11-01	

SUBMISSION METADATA

AUTHORS

Name	Hadi Sasana 
Affiliation	—
Country	—
Bio Statement	—
Name	Achma Hendra Setiawan 
Affiliation	—
Country	—
Bio Statement	—
Name	Fitri Ariyanti 
Affiliation	—
Country	—
Bio Statement	—
Name	Imam Ghozali 
Affiliation	Diponegoro University Indonesia
Country	Indonesia

OPEN JOURNAL
SYSTEMS

Journal Help

USER

You are logged in as...

imang

My Journals

My Profile

Log Out

NOTIFICATIONS

View (15 new)

Manage

AUTHOR

Submissions

Active (0)

Archive (3)

New Submission

JOURNAL
CONTENT

Search

Search Scope

All ▼

Search

Browse

By Issue

By Author

By Title

Other Journals

FONT SIZE

INFORMATION

For Readers

For Authors

For Librarians

Bio Statement Accounting Department
Principal contact for editorial correspondence.

TITLE AND ABSTRACT

Title The Effect of Energy Subsidy on the Environmental Quality in Indonesia

Abstract

Energy subsidy has boosted energy consumption and energy consumption has triggered high emissions of carbon dioxide (CO₂), which might reduce environmental quality. This problem occurs around the world, especially in the developing countries undergoing a period of industrialization, such as Indonesia. The aim of this study was to analyze the effect of energy subsidy, energy consumption, and population growth on CO₂ emissions in Indonesia. The method used was multiple linear regression analysis with ordinary least square approach using time series data within the period of 1990-2014. The results showed that energy subsidy, fossil energy consumption, and population growth have a positive and significant impact on CO₂ emissions in Indonesia. Meanwhile, the consumption of renewable energy has a negative effect on the emissions of carbon dioxide emissions produced.

Keywords: carbon dioxide emissions, fossil energy consumption, energy subsidy, renewable energy consumption

JEL Classifications: Q42, Q43

INDEXING

Language en

SUPPORTING AGENCIES

Agencies —

ISSN: 2146-4553

On Sunday, October 1, 2017 1:39 AM, International Journal of Energy Economics and Policy <ijeep@econjournals.com> wrote:

Dear Imam Ghozali,

I am happy to inform you that your paper entitled "THE EFFECT OF ENERGY SUBSIDY ON THE ENVIRONMENTAL QUALITY IN INDONESIA" has been accepted for publication in IJEEP for the next issue. Your paper will be send to you for final proof check very soon after payment received.

Thus, I would like to remind you to pay 400 USD publication fee as soon as possible to the following account:

Name of account holder: ILHAN OZTURK

Bank name: ISBANK, Turkey

Bank account NO (IBAN): TR840006400000268200679723

SWIFT (BIC): ISBKTRIS

Bank address: Namık Kemal Meydanı, No.18, Gazimagusa, Mersin 10, TURKEY.

Branch name: Gazimagusa

--

Prof.Dr. Ilhan OZTURK

Editor, International Journal of Energy Economics and Policy

email: ijeep@econjournals.com

<http://www.econjournals.com/index.php/ijeep>

<http://ideas.repec.org/e/poz20.html>

--

This message has been scanned for viruses and dangerous content by MailScanner, and is believed to be clean.

INTERNATIONAL JOURNAL OF ENERGY ECONOMICS AND POLICY

HOME ABOUT LOGIN REGISTER SEARCH CURRENT
ARCHIVES ANNOUNCEMENTS EDITORIAL BOARD SUBMISSIONS
INDEXING / ABSTRACTING CONTACT

*Home > About the Journal > **Editorial Team***

EDITORIAL TEAM

EDITORS

Ilhan Ozturk, Editor-in-Chief, Cag University, Mersin, Turkey
Ali ACARAVCI, Co-Editor, Mustafa Kemal University, Hatay, Turkey

SECTION EDITORS

Serkan Yılmaz KANDIR, Co-Editor, Çukurova University, Adana, Turkey
Muhittin KAPLAN, Istanbul University, Istanbul, Turkey
Alper ASLAN, Nevsehir Hacı Bektas Veli University, Nevsehir, Turkey
Seyfettin ARTAN, Karadeniz Technical University, Trabzon, Turkey
Gazi Salah UDDIN, Linköping University, Sweden
Constantinos ALEXIOU, Cranfield University, Bedfordshire, United Kingdom
Abdulnasser Hatemi-J, UAE University, United Arab Emirates
Hooi Hooi Lean, Universiti Sains Malaysia, Penang, Malaysia
Muhammad Shahbaz, School of Management and Economics, Beijing Institute of Technology, China
Cem SAATCIOGLU, Istanbul University, Istanbul, Turkey
Faik BILGILLI, Erciyes University, Kayseri, Turkey
Abu N.M. WAHID, Tennessee State University, United States
Chor Foon TANG, Universiti Sains Malaysia, Penang, Malaysia
Yunke YU, Louisiana State University, Louisiana, United States
Yu Hsing, Southeastern Louisiana University, United States
Yue-Jun ZHANG, Business School of Hunan University, China
Aviral Kumar Tiwari, ICFAI University Tripura, India
Nicholas Apergis, University of Piraeus, Greece
Mohamed El Hedi Aroui, EDHEC Business School, France
Ali AHMED, Linköping University, Linköping, Sweden
Usama Al-mulali, Multimedia University, Melaka, Malaysia
Mohammad SALAHUDDIN, Trent University (Canada) & University of Southern Queensland, Australia
Abdul JALIL, Quaid-i-Azam University, Pakistan
Diana Mihaela Pociovalisteanu, "Constantin Brancusi" University of Targu-Jiu, Romania
Vincenzo Bianco, University of Genoa, Italy
Mita Bhattacharya, Monash University, Australia
Seyed Ehsan Hosseini, Arkansas Tech University, United States
Burcu Ozcan, Firat University, Elazig, Turkey
Rabindra Nepal, Massey University, New Zealand
Mohammad H. Ahmadi, Shahrood University of Technology, Iran, Islamic Republic of
Roula Inglesi-Lotz, University of Pretoria, South Africa
Songül Kakilli ACARAVCI, Mustafa Kemal University, Hatay, Turkey
Victor M.F. Moutinho, Universidade de Aveiro, Portugal
Samuel Asumadu Sarkodie, Nord University, Business School, Norway
Abdul Rauf, Nanjing University of Information Science and Technology, China
Ardi Gunardi, Universitas Pasundan, Indonesia

OPEN JOURNAL SYSTEMS

Journal Help

USER

Username

Password

Remember me

Login

NOTIFICATIONS

View
Subscribe

JOURNAL CONTENT

Search

Search Scope

All ▼

Search

Browse

By Issue
By Author
By Title
Other Journals

FONT SIZE

INFORMATION

For Readers
For Authors
For Librarians

INTERNATIONAL JOURNAL OF ENERGY ECONOMICS AND POLICY

HOME ABOUT LOGIN REGISTER SEARCH CURRENT
ARCHIVES ANNOUNCEMENTS EDITORIAL BOARD SUBMISSIONS INDEXING
/ ABSTRACTING CONTACT

Home > Archives > Vol 7, No 5 (2017)

VOL 7, NO 5 (2017)

TABLE OF CONTENTS

ARTICLES

Carbon Emissions and the Business Cycle in Nigeria Philip O. Alege, Queen-Esther Oye, Omobola O. Adu, Barnabas Amu, Tolu Owolabi	PDF 1-8
Relationship between Energy Consumption in International Market and Indonesia Prices Regulation I Gusti Ayu Ketut Rachmi Handayani, Edi As'Adi, Guntur Hamzah, Tommy Leonard, Gunarto Gunarto	PDF 9-15
Analysis of Sustainable Development Factors in Fuel and Energy Industry and Conditions for Achievement Energy Efficiency and Energy Security Maxim Vasilyevich Chernyaev, Irina Aleksandrovna Rodionova	PDF 16-27
Energy Sector of the Russian Federation in the Context of Macroeconomic Instability Oksana V. Savchina, Olga V. Savchina, Anastasia V. Asinovich, Maksim A. Kosyakov, Alexander L. Bobkov, Alexander L. Bobkov	PDF 28-33
Environment-economic Growth Nexus: A Comparative Analysis of Developed and Developing Countries Ali Acaravci, Guray Akalin	PDF 34-43
Impacts of Oil Price Shock on Sector Returns with Regime-Switching Approach: New Evidence from Indonesian Stock Market Mohammad A. Dharmawan, Dominicus S. Priyarsono, Bagus Sartono	PDF 44-59
Hydropower Potentials and Effects of Poor Manufacturing Infrastructure on Small Hydropower Development in Sub-Saharan Africa Williams Ebhota, Pavel Y. Tabakov	PDF 60-67
Natural Resources, Tradable and Non-tradable Sector: An Exemplification with Bolivia, a Boom - Tradable and Non-tradable Model Roger Alejandro Banegas Rivero, Marco Alberto Núñez Ramírez, Luis Fernando Escobar Caba	PDF 68-82
Oil Price Shock and its Impact on the Macroeconomic Variables of Pakistan: A Structural Vector Autoregressive Approach Kashif Zaheer Malik, Haram Ajmal, Muhammad Umer Zahid	PDF 83-92
A Comprehensive Analysis of Energy Security in the Member States of the Eurasian Economic Union, 2000-2014 Alekssei Valentinovich Bogoviz, Svetlana Vladislavlevna Lobova, Yulia Vyacheslavovna Ragulina, Alexander Nikolaevich Alekseev	PDF 93-101
Sustainable Economic and Emission Control Strategy for Deregulated Power Systems Naveen Palanichamy, Wong Kiing Ing, Michael Kobina Danquah, Ahmed Abu-Siada, Amandeep S. Sidhu	PDF 102-110
Multi-Level Analysis of Sustainable Energy Transition in Kenya: Role of Exogenous Actors Le Dong, Akihisa Mori	PDF 111-122
A PUBLIC AFFAIRS PLATFORM FOR THE ANALYSIS OF THE LIBERALIZATION PROCESS IN THE ITALIAN ELECTRICITY MARKET Marialessandra Carro, Claudio Di Mario, Michele Grimaldi, Gianluca Murgia	PDF 123-136
Universal Financial Crisis and Association of Southeast Asian Nations CO2 Emission	PDF

OPEN JOURNAL SYSTEMS

Journal Help

USER

Username

Password

Remember me

NOTIFICATIONS

View
Subscribe

JOURNAL CONTENT

Search

Search Scope

All

Browse

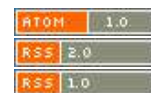
By Issue
By Author
By Title
Other Journals

FONT SIZE

INFORMATION

For Readers
For Authors
For Librarians

CURRENT ISSUE



UNIVERSAL FINANCIAL CRISIS AND ASSOCIATION OF SOUTHEAST ASIAN NATIONS CO ₂ EMISSION B. Bakhtyar	PDF 137-141
Do Oil Industry Merger Waves Reveal Any Trends? Samuel D. Barrows	PDF 142-151
The Role of Residual Demand in Electricity Price Analysis and Forecasting: Case of Czech Electricity Market Jan Smolen, Branislav Dudic	PDF 152-158
The problem of Harmonizing the Environmental Priorities of Electricity Generating Companies and Regional Socio-Economic Systems: DEA-based Approach Valeriy Victorovich Iosifov, Nairuhi Akopovna Almastyan, Alessandro Figus, Yuri Chepurko, Nguyễn Hoàng Hiên, Marina Alexandrovna Krotova	PDF 159-165
Energy Use, Trade Openness, and Exchange Rate Impact on Foreign Direct Investment in Indonesia Horas Djulius	PDF 166-170
Economic Growth and Sustainable Development: Evidence from Central and Eastern Europe Attila Jambor, Nuno Carlos Leitao	PDF 171-177
Future Scenarios and Trends of Energy Demand in Colombia using Long-range Energy Alternative Planning Andres F. Paez, Yecid Muñoz Maldonado, Adalberto Ospino Castro, Nelson Hernandez, Emanuel Conde, Leonardo Pacheco, William Gonzalez, Oscar Sotelo	PDF 178-190
Electric Power Supply Subsystem and its Role in Solving Production System Management and Planning Issues Leonid Mylnikov, Martin Kuetz	PDF 191-200
Evaluation of Energy-Saving Projects for Generation of Heat and Heat Supply by Prime Cost Forecasting Method Pavel A. Trubaev, Pavel N. Tarasyuk	PDF 201-208
Global Refining Industry in Retrospect, and Evaluation of Russia-EU Petroleum Products' Trade Perspectives Igal A. Guliyev, Elnur T. Mekhdiev, Igor I. Litvinyuk, Alexandr V. Bondarenko, Aibulat R. Yanguzin	PDF 209-216
Determinants of CO ₂ Emission: A Global Evidence Jeremiás Máté Balogh, Attila Jám bor	PDF 217-226
Typifying the Demand for Rural Electrification: An Empirical Analysis for the Mesoregions of Minas Gerais State, Brazil Livia Aladim Matosinhos, Marco Aurélio Marques Ferreira, Ana Paula Teixeira de Campos	PDF 227-234
The Influence of Oil Price Shocks on Stock Market Returns: Fresh Evidence from Malaysia Ekhl as Al-hajj, Usama Al-mulali, Sakiru Adebola Solarin	PDF 235-244
The Effect of Energy Subsidy on the Environmental Quality in Indonesia Hadi Sasana, Achma Hendra Setiawan, Fitri Ariyanti, Imam Ghozali	PDF 245-249
Economic Impacts of Cyber Security in Energy Sector: A Review Sampath Kumar Venkatachary, Jagdish Prasad, Ravi Samikannu	PDF 250-262
Increase of Social Impact Due to the Development of the Renewable Energy Industry in Russia Yulia Alexandrovna Nazarova, Natalya Yuryevna Sopilko, Rimma Shoidorzhievna Bolotova, Natalya Sergeevna Shcherbakova, Vladimir Borisovich Alexeenko	PDF 263-270