

Journal of Multidisciplinary Developments (JOMUDE)

<http://www.jomude.com>

**Volume: 1 – Issue: 1
December 2016**

“A New Hope”

Natural Sciences

Social Sciences

- **Book Reviews**
- **Works in Progress**
- **Short Research Papers**
- **Regular Research Papers**

e-ISSN: 2564-6095

Journal of Multidisciplinary Developments (JOMUDE)

(A peer-reviewed, indexed, multidisciplinary journal)

Focus and Scope

Main objective of the Journal of Multidisciplinary Developments (JOMUDE) is to support literature of both Natural Sciences and Social Sciences by enabling researchers, academicians, and students to publish their works. JOMUDE is an online (e-ISSN: 2564-6095), peer reviewed, double blind, open access scientific journal.

Covered subjects by JOMUDE are as follows (and not limited to):

Natural Sciences: Computer Science, Engineering Sciences, Mathematics, Electronics, Material Science, Statistics, Physics, Chemistry, Biology, Health Sciences, Astronomy, Energy

Social Sciences: Education, Economics, Arts and Humanities, Business, Business Management, Accounting, Decision Science, Law, Finance, Psychology, Tourism, Foreign Languages, History

Authors' Benefits: A soft copy certificate for authorship and online published / indexed paper.

JOMUDE - Paper Types:

- Book Review
 - Work in Progress Paper [1-4 Page(s)]
 - Short Research Paper [5-7 Page(s)]
 - Regular Research Paper [8-30 Page(s)]
-

Peer Review Process

The essential responsibility related to the editorial board members and independent reviewers is to review submitted papers. In this context, it is required to ensure an optimum evaluation quality in the reviewing process. As general, submitted papers are reviewed by two reviewers (chosen from editorial board or/and database of independent reviewers). At this point, the following rules are followed:

- In the review process, the chosen reviewers are responsible for returning their reviews within 2 weeks after receiving the paper.
 - Before a reviewer receives the submitted full paper, he/she is asked whether or not he/she has enough time to review the paper. If he/she agrees, then the submitted full paper is provided by desiring the completed review form to receive within 2 weeks.
 - Editorial board members are responsible for reviewing at least 7 submitted papers per year.
-

Open Access Policy

JOMUDE provides immediate online open access to its content on the principle that making research freely available to the public supports a greater global exchange of knowledge.

Publication Frequency

As default, JOMUDE publish online 4 issues in a year per 1 volume. The issues are approximately in January, April, July, and October. In addition, there may be an additional issue in December in case of specific situations like too many accepted papers waiting for publication, special issues...etc.



Editor in Chief

Utku Kose (Usak University / Turkey)

Editorial Board *(In alphabetical order)*

Anna Hamling (University of New Brunswick / Canada)
Aysenur Tarakcioglu Altinay (Usak University / Turkey)
Beata Swiecka (Prof.US.Dr.Hab) - (Szczecin University / Poland)
Bogdan Patrut (Iasi Alexandru Ioan Cuza University / Romania)
Eduardo Vasconcelos (State University of Goiás / Brazil)
Ercan Ozen (Usak University / Turkey)
Gur Emre Guraksin (Afyon Kocatepe University / Turkey)
Hakan Boz (Usak University / Turkey)
Ilya Levin (Tel Aviv University / Israel)
Nick Sciallo (Illinois College / USA)
Omer Deperlioglu (Afyon Kocatepe University / Turkey)
Pavaloiu Alice (Paris School of Business / France)
Syed Uddin-Ahmed (William Paterson University / USA)
Utku Kose (Usak University / Turkey)

Reviewer List (as of this volume – issue) – *(In alphabetical order)*

Ahmet Demir (Usak University / Turkey)
Anna Hamling (University of New Brunswick / Canada)
Asli Kavurmaci (Istanbul University / Turkey)
Aysenur Tarakcioglu Altinay (Usak University / Turkey)
Beata Swiecka (Szczecin University / Poland)
Bogdan Patrut (Iasi Alexandru Ioan Cuza University / Romania)
Busra Tosunoglu (Gumushane University / Turkey)
Canturk Kayahan (Afyon Kocatepe University / Turkey)
Dibakar Pal (University of Calcutta / India)
Durmus Koc (Usak University / Turkey)
Eduardo Vasconcelos (State University of Goiás / Brazil)
Emily Luib Beltran (Technological University of the Philippines / Philippines)
Ercan Ozen (Usak University / Turkey)
Funda Civelekoglu (Ege University / Turkey)
Gur Emre Guraksin (Afyon Kocatepe University / Turkey)
Hanife Gulhan Orhan Karsak (Kirkklareli University / Turkey)
Ilya Levin (Tel Aviv University / Israel)
Nick Sciallo (Illinois College / USA)
Omer Deperlioglu (Afyon Kocatepe University / Turkey)
Pavaloiu Alice (Paris School of Business / France)
Senol Babuscu (Baskent University / Turkey)
Serap Vurur (Afyon Kocatepe University / Turkey)
Sheila Shamuganathan (Penang Matriculation Collage / Malaysia)
Syed Uddin-Ahmed (William Paterson University / USA)
Utku Kose (Usak University / Turkey)

Journal Contact

Mailing Address

Cumhuriyet Dist., 2nd Ozge Street, No:16, Floor:2, 64200, Usak / Turkey

Principal Contact – Support Contact

Utku Kose (jomude.editorial@gmail.com)

Cumhuriyet Dist., 2nd Ozge Street, No:16, Floor:2, 64200, Usak / Turkey

Table of Contents

JOMUDE – 1(1): 2016

<i>Front Pages</i>	1-5
<i>Editor's Note</i>	6

➔ Book Reviews – Natural Sciences

<i>"The Second Machine Age..." (E. Brynjolfsson & A. McAfee), <u>Kose, U.</u></i>	7-8
<i>"Enlightening Symbols..." (J. Mazur), <u>Demir, A.</u></i>	9-10
<i>"Cloud Computing...(AWS)" – "Bulut Bilişim...(AWS)" (U. Kose & H. Armutlu), <u>Koc, D.</u></i>	11-12

➔ Book Reviews – Social Sciences

<i>"The History of Textile Pr..." – "Tekstil Baskı. Tarihçe." (O. E. Ismal & L. Yildirim), <u>Kose, O.</u></i>	13-14
<i>"Textile Dig. Print. Tech..." – "Tekstil Dij. Baskı Tek..." (A. T. Ozguney & O. E. Ismal), <u>Kose, O.</u></i> --	15-16

➔ Short Research Papers – Natural Sciences

<i>Optimization with the idea of algorithmic reasoning, <u>Kose, U. & Arslan, A.</u></i>	17-20
--	-------

➔ Regular Research Papers – Natural Sciences

<i>The impact of artificial intelligence on global trends, <u>Alice, P.</u></i>	21-37
<i>Design. a web-b. int. aud. lib. aut. sys. for vis.-imp. people & eval. of its us., <u>Tufekci, A. et al.</u></i> --	38-59
<i>Develop. a FPGA – supported touchscreen writ. / draw. sys. for educ. env., <u>Tufekci, A. et al.</u></i> --	60-90

➔ Regular Research Papers – Social Sciences

<i>Eval. of dept. pref. and tend. of educ. – man. by stud. of business man. dept..., <u>Atasever, M.</u></i> ---	91-102
<i>Analysis of the rela. b. r & d exp. & prof.: A sample app. f. BIST, <u>Vurur, N. S., & Ilarslan, K.</u></i> ----	103-112
<i>Invest. of Inter. Between Monet. & Fiscal Pol. in Turkey: SVAR App., <u>Tetik, M., & Ceylan, R.</u></i> ---	113-121
<i>The history of science in Brazil out of the center, <u>Vasconcelos, E. H. B.</u></i>	122-130



<i>An example study on woman burial garments in trad. Korean culture, <u>Yildirim, L.</u> -----</i>	<i>131-142</i>
<i>Evaluat. of Orhan Kemal's story book: "Bread Struggle" via reflection theory, <u>Yilmaz, N.</u> ---</i>	<i>143-161</i>