Getting published in an International Journal, perspectives of the Publisher and the Editors-in-Chief



Agenda

Topic	Speaker
Academic Publishing Market	Fernanda Ogochi
Structuring your article	Henrik Lund
Ethics in Publishing	Soteris Kalogirou
Peer review process: key principles	Ruzhu Wang
Promoting your research for maximum impact	Jiří Klemeš
Writing a Review Paper	Aoife Foley
Q&A / Discussion	All

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Academic Publishing Market

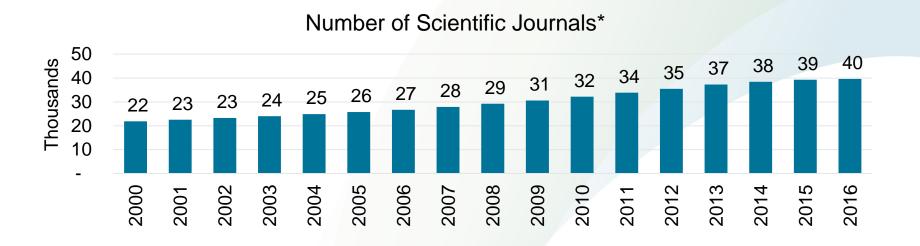


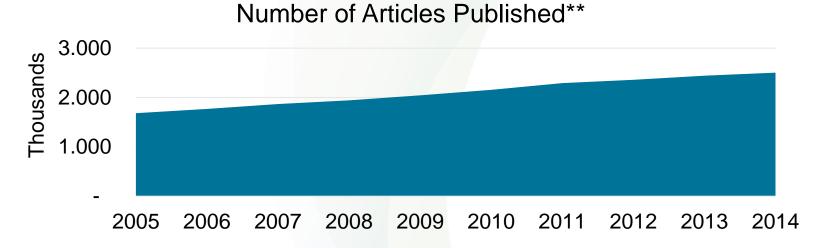
Speaker Short Bio:

Fernanda Ogochi - Senior Publisher in the Applied Energy and Power portfolio for Elsevier, a global information analytics company. I am responsible for the overall development and strategic direction of 11 scientific journals. I joined Elsevier in 2010 and occupied several positions, including Strategy Manager and Sales Intelligence Manager.

Global output of scientific articles

World production of scientific literature continues to grow, at 4% per year





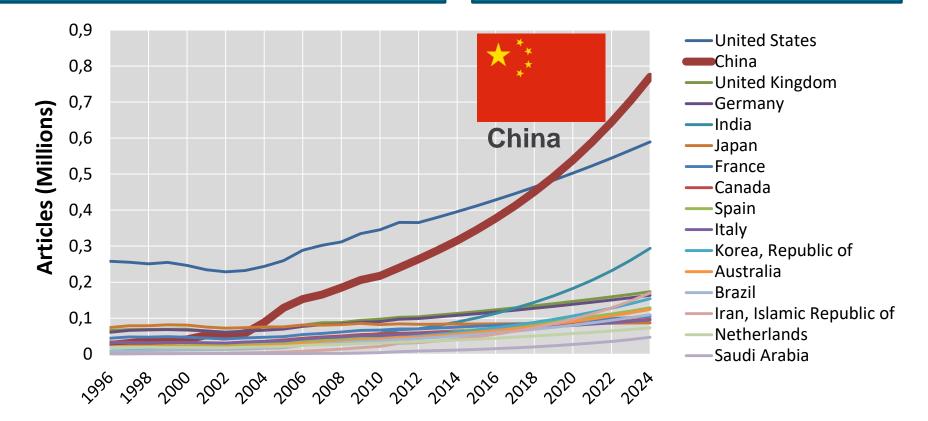
Who is fueling the growth?

Who is publishing more?

- China's global share of articles rose from 3% to 11%.
- Brazil and India's global share also grew by about 1%

Who is publishing less?

- United States' share dropped from 30% to 26%
- Japan's share fell from 9% to 6%.



Source: Scopus. Projections based on 2008-2012 CAGR

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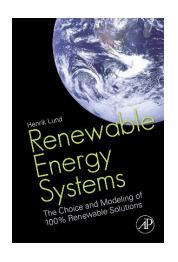
Structuring your article



Speaker Short Bio:

Henrik Lund - professor in Energy Planning at Aalborg University and Editor-in-Chief of Elsevier International journal Energy. Author of the book: Renewable Energy Systems. Architect behind the Advanced Energy Systems Analysis Model EnergyPLAN. On the Thomson Reuters list of the most highly cited researches in the world

SDEWES Panel Session on Academic Writing Dubrovnik, 5 October 2017



Scientific writing Structuring your article





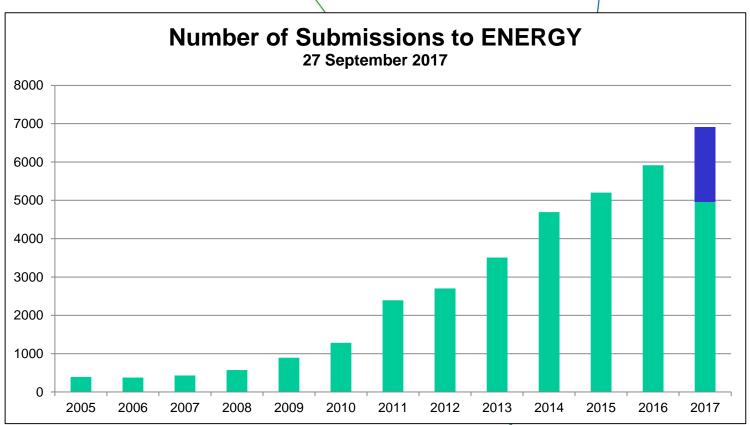
Henrik Lund
Editor-in-Chief
Professor in Energy Planning
Aalborg Universitet





Increasing numbers of submission







How (and Why) to write a good paper..!



- 1. Novelty
- 2. Novelty
- 3. Novelty
- 4. Novelty (Why is this new...! .. What have other done... i.e. good broad international references..)
- 5. Relevance to an international audience
- 6. Clear scope.... (and conclusion)
- 7. Good English



How to structure a good paper..!



- 1. Title, Abstract and Highlights
- 2. Introduction (state-of-art and your contribution
- 3. Theory and Methodology
- 4. ..
- 5. Analysis
- 6. ...
- 7. Results
- 8. Discussion and Conclusion
- 9. Acknowledgement



Classification

CONTROL OF THE PARTY OF THE PAR

In operation from around summer 2009

The number next to each Classification term below indicates the number of Reviewers with a Classification match. By selecting the Classification term(s) you will be able to view a list of those Reviewers.

Page: 1 of 1 (5 total Classification matches) Display 50 results per page. **Number of** Classification Reviewers Electricity Demand 13 151 13.010 **Electricity Markets** 130 13.050 Demand Forecasting 111 18 National Energy Systems 171 **Energy Scenarios** 18.020 171 Page: 1 of 1 (5 total Classification matches) Display 50 v results per page.

Cancel Submit



What do you need in order to get your paper published?



- Novelty research...
- A well written paper
- Patience
- And a "Yes sir" attitude



Something you must not do...!

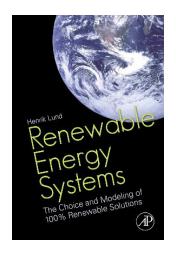


The article

- must be original,
- written by the stated authors and
- not been published elsewhere.
- not currently being considered for publication by any other journal and
- will not be submitted for such review while under review by this Journal.
- contains no libellous or other unlawful statements and
- does not contain any materials that violate any personal or proprietary rights of any other person or entity.



SDEWES Panel Session on Academic Writing Dubrovnik, 5 October 2017



Good Luck





Henrik Lund
Editor-in-Chief
Professor in Energy Planning
Aalborg Universitet





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Ethics in Publishing



Speaker Short Bio:

Soteris Kalogirou - Professor at the Department of Mechanical Engineering and Materials Sciences and Engineering of the Cyprus University of Technology. He is the Editor-in-Chief of Elsevier *Renewable Energy Journal* and the deputy Editor-in-Chief of *Energy journal*. He is visiting Professor at Brunel University and Adjunct Professor at the Dublin Institute of Technology (DIT).

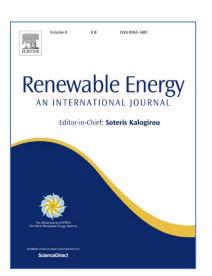


Ethics in publishing

Professor Soteris Kalogirou

Cyprus University of Technology

Editor-in-Chief – Renewable Energy journal





Important things to note:

- Do not copy parts from other papers.
 - Plagiarism is a scientifically wrong behavior.
 - Similarity is now checked as part of the <u>initial screening</u> and papers are rejected automatically because of that-include even own papers.
- Cite properly material taken from other papers.
- Cite equations taken from other sources not derived by the authors.
 - This does not apply to standard well-known relations.
- A usual cause of problems is self-plagiarism usually involving papers initially presented in conferences.





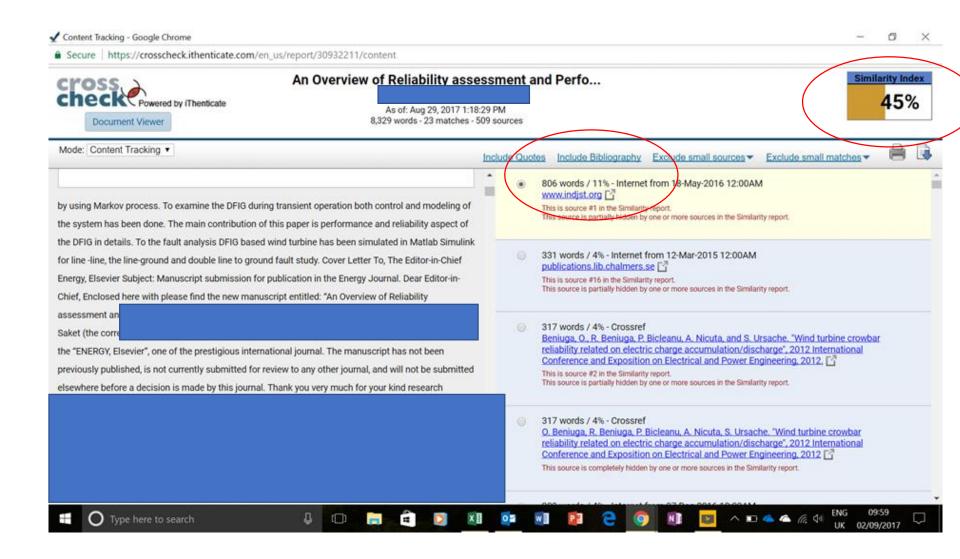
Similarity check

- All papers pass through similarity check.
- The tool used is ithenticate which compares the paper with millions of other published sources.
- Usually single words and bibliography are excluded.
- The tool does not compare equations, tables and figures.
- The interpretation of results is responsibility of the editor.
- Some examples.....

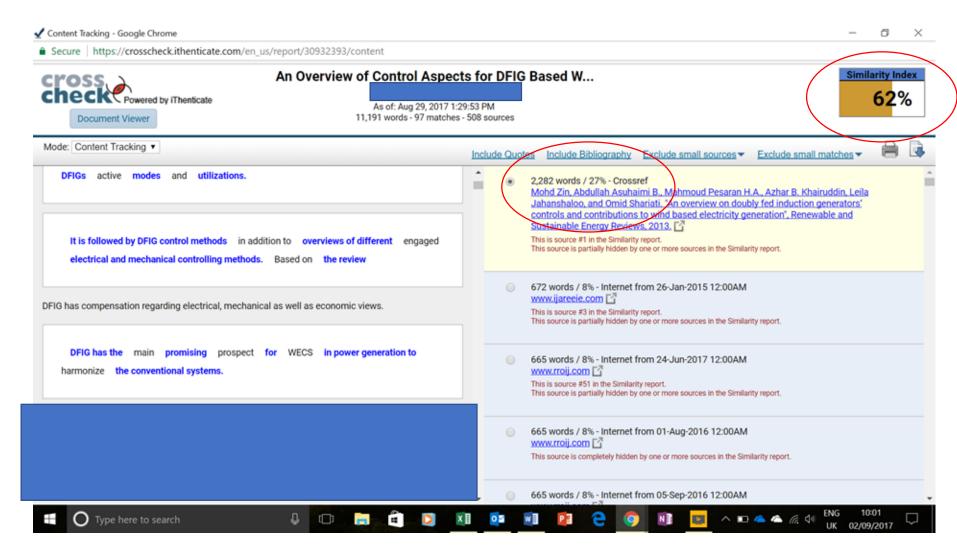




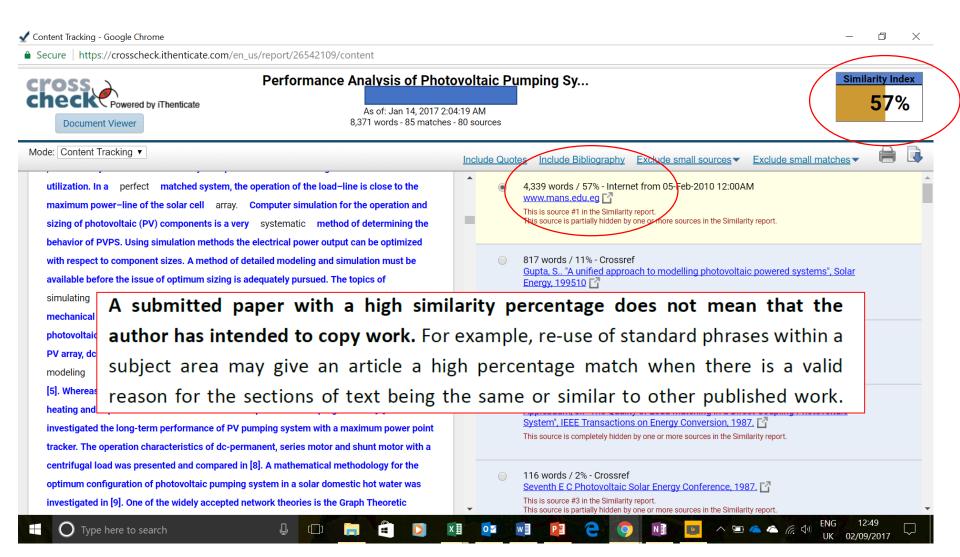
Example 1 – no problem



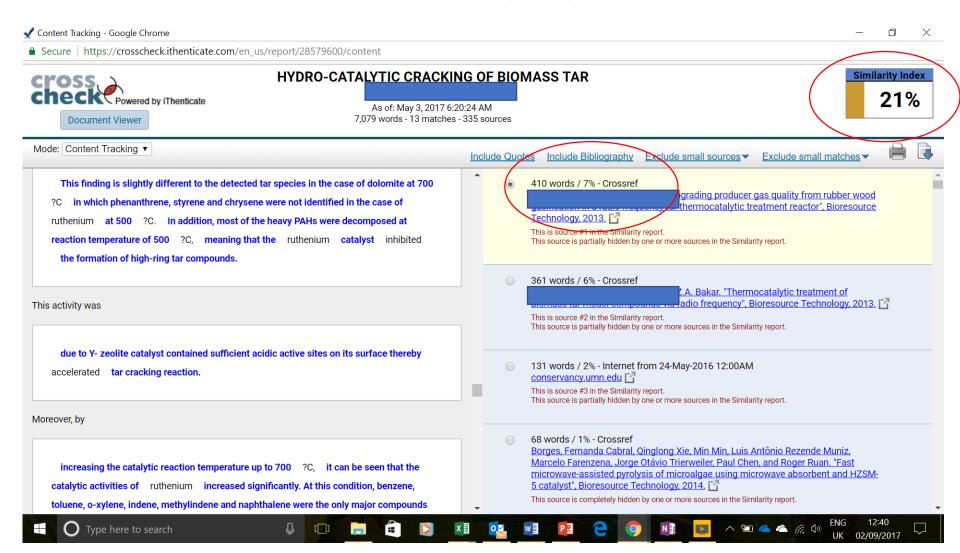
Example 2 – problematic case



Example 3 – extreme case

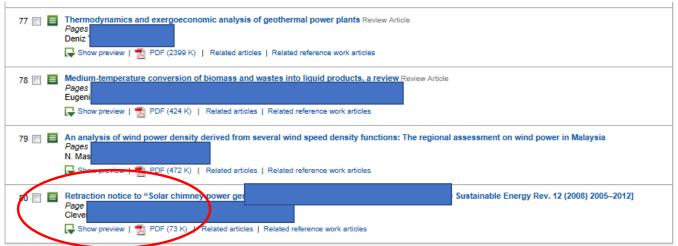


Sometimes small similarity but in crucial area of the paper....



Plagiarism

- Very serious accusation affecting the academic career of the researcher/academic.
- For this reason we must be <u>very careful</u>.





Cyprus
University of
Technology

articles 1 - 80

Retraction reasons



Contents lists available at SciVerse ScienceDirect

Renewable and Sustainable Energy Reviews



journal homepage: www.elsevier.com/locate/rser

Retraction notice

This article has been retracted: please see Elsevier Policy on Article Withdrawal (http://www.elsevier.com/locate/withdrawalpolicy).

This article has been retracted at the request of the Editor-in-Chief.

This article plagiarizes previously published material and used confidential data without permission. Considerable parts of the paper have been taken directly from BOTEC Solar.





Same text, but....





RENEWABLE & SUSTAINABLE ENERGY REVIEWS

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Abstract

Import of a huge proportion of electrics on from the courtiern African Power Pool, and the geographical location and population dish aution. Subwana stimulated the need to consider renewable energy as an alternative to importe not fr. The paper describes a systematic experimental study on a mini-solar chimney. The paper alternative size of air velocity, temperature and solar radio on. The courts of the selected 5 and 6 clear days of October and November, respectively, or presert of These esults enable the relationship between average insolation, temperature within a root and vesses, for selected clear days to be discussed. © 2007 Elsevier Left All rights served.

Keywards: Reneration of a say: Solar chin

Cor ats

	duction	6
•	old ower chnology	8
,	escript of apparatus 200 crimental procedure 200	8
	earimental procedure	9
	esords and discussion	
	eferences	2

1364-0821/S - see front matter ⊕ 2007 Elsevier Ltd. All rights reserved. doi:10.1016/j.rser.2007.03.009

1. Introduction

Botswana Power Corporation (BPC) oversees electricity generation, transmission, distribution and import from abroad. The Morupule electricity generating plant in the country. The facility is a coal-fired steam plant with a maximum generating capacity of 132 MW. The plant employs an air-cooled coal erse, system, owing to the shortage of a clean water supply for an evaporative coolii system. Although the same system is used the world over, it is believed that relatively his summer air temperatures (above 33 °C) in most parts of Botswana adversely affect the werall performance of the plant. Such observation is based on the fact the other water or left temperature from the condenser is believed to be above 100 °C.

It should be noted that presently the electrical system's maximum to cape or the entire country is around 402 MW, that is, 270 MW more than the look general (capacity [10]). The data in Fig. 1 show the maximum electrical demand profits of into the cure of 2012. It should be noted that the data for 2005-2012, as shown in Fig. 1, are profit of data.

It is evident that the future demands for electrical energy in Bore and will continue to increase. This raises several questions, the prime are being here the local power generating company (BPC) plans to achieve the demand mentioned earlier. In response to some of the above observations, it is pertinent to hention that fortwana is a signatory to the Southern African Power Pool (SAPP), which is created in 1995 (SAPP annual report 2005). It is noted that some SAPP member states pre-negly gap at a electrical energy above their maximum demand. The data in the second forms that maximum electrical generation and demand levels for selected SAPP members.

Currently, Botswana's internal general post the Morupule coal-fired power plant) satisfies only 33% of its demic of a The cuntry imports its additional electrical energy requirements to meet its no dimum banand own Eskom of the Republic of South Africa and NamPower of Name v. It is not sorted that the installed capacity and maximum demand for power of minustic of South Africa, are the largest among the SAPP community. As of 06 its instance of capacity stands at 42 GW, while its maximum demand

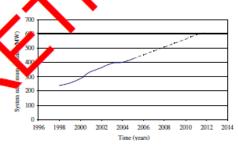


Fig. 1. Botswana's electrical system maximum demand and projection data. Source: Southern African Power Pool (SAPP) annual report 2005.



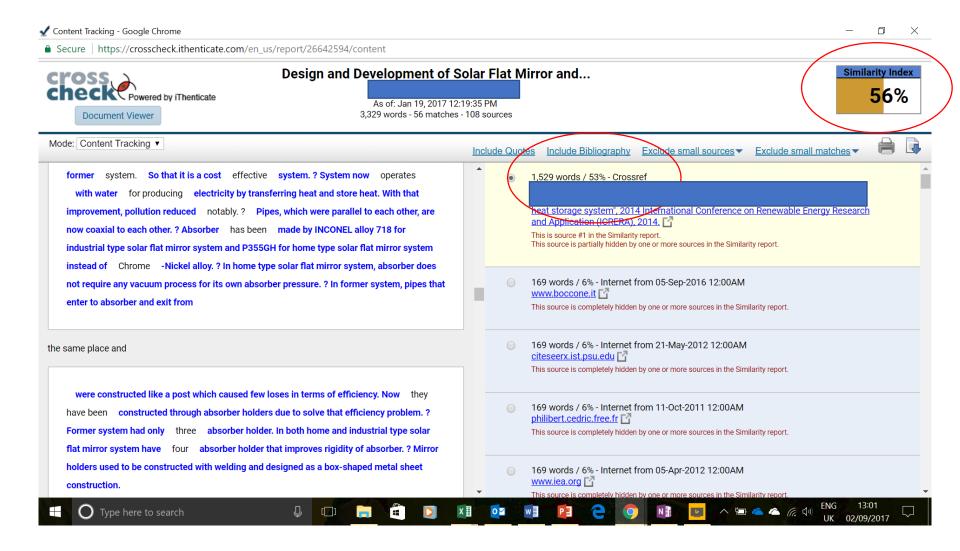
The problem of self-plagiarism

- Usually apply for papers initially presented in conferences and with little or no change they are submitted to journals.
 - These are usually not identified by ithenticate unless proceedings are published internationally but as the reviewers are experts in the field usually they were present at the conference.
- Not as serious as plagiarism coping materials from other people and claim it as yours
- Still problematic because:
 - Originality is questioned
 - Avoid retraction possibility in the future many times people reading papers in a specific area come across the similar papers – usually published in different journals and they ask for measures.
 - In this case retraction is the only possibility....





One example:



Other areas of ethical problems

- Using inappropriate data
 - In one case one paper was using data from a real system from 2010-2016, but the system was put in operation in mid-2016.
- Authorship problems
 - Authors added or subtracted between resubmissions
 - Both publisher and editors are against "gift-authorship"
 - Usually problems between supervisors and students
- Salami publishing
 - Basically the same paper published with minor additions, not necessarily of high similarity – attempt to increase the number of papers
- Submission of the same paper in two different journals
 - Impossible for the tool to identify similarity....
- Cases where similarity is low but most of the tables and figures are the same.





Ethical problems related to the review process

- Reviewers asking authors to cite their papers
 - Most of the times the papers are irrelevant to the paper under evaluation.
 - Sometimes it is very difficult to identify in the review comments – many tricks are used.
 - We send a warning letter to such reviewers and removed if this behaviour is repeated.
- Preparation of a discussion paper just to reduce the credit of an author or to publish even in this way a "paper".





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Peer review process: key principles



Speaker Short Bio:

Ruzhu Wang - Professor at Shanghai Jiao Tong University, the Deputy-Editor-in-Chief of the *Energy Journal* and Regional Editor of the *International Journal of Refrigeration*. He is the director of Institute of Refrigeration and Cryogenics and the Director- Engineering Research Center of Solar Energy, MOE China, Vice dean of SJTU Energy Institute. On the Thomson Reuters list of the most highly cited researches in the world





Peer Review Process

R.Z. Wang

Shanghai Jiao Tong University, China

Deputy editor-in-chief, Energy

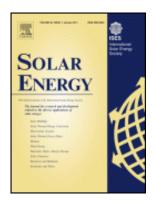
Regional editor, International Journal of Refrigeration

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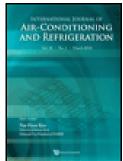






























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JCR-Web 4.5 Journal Summary List

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Journal Summary List

Journal Title Changes

JOLITHE IS FROM: SUBJECT CATEGORIES ENGINEERING, MECHANICAL (VIEW CATEGORY SUMMARY LIST

Impact Factor ▼ SORT AGAIN

Page 1 of 7

Journals 1 - 20 (of 128) MARK ALL UPDATE MARKED LIST

[4 4 [1 | 2 | 3 | 4 | 5 | 6 | Z] > > > | Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (finked to journal Information)				JCR	Data (j			Elgenfactor® Metrice i)		
			ISSN	Total Cities		5- Year Impact Factor	Immediacy Index	Articles	Cited Helf- life	Elgenfactor® Score	Article Influence [©] Score	
	1	PROG ENERG COMBUST	0360- 1265	5978	16.909	20.320	2.300	20	7.4	0.01307	6.429	
	2	INT J PLASTICITY	0749- 6419	6866	5.971	5.982	0.946	130	6.7	0.01536	1.862	
	3	1 VIB CONTROL	1077- 5463	3288	4.355	3.920	0.228	193	3.0	0.00522	0.479	
	4	P COMBUST INST	1540- 7489	8594	3.828	3.688	0.962	400	6.8	0.01620	1.255	
	5	COMBUST FLAME	0010- 2180	13494	3.708	4.268	0.635	263	8.8	0.02451	1.278	
	6	IEEE-ASME T MECH	1083- 4435	3847	3.652	4.008	0.849	186	5.2	0.00852	1.039	
	7	AEROSOL SCI TECH	0278- 6826	5285	3.155	2.922	0.625	144	8.7	0.00915	0.936	
	8	INT J MACH TOOL MANU	0890- 6955	7185	2.743	3.150	0.467	105	8.3	0.01052	0.996	
	9	1 AEROSOL SCI	0021- 8502	5855	2.705	2.856	0.423	130	>10.0	0.00612	0.851	
	10	APPL THERM ENG	1359- 4311	11248	2,624	2.880	0.645	673	5.3	0.02314	0.711	
	11	INT J THERM SCI	1290- 0729	5021	2.563	2.732	0.445	211	4.6	0.01675	0.882	
	12	WIND ENERGY	1095- 4244	1529	2.556	2.750	0.390	82	6.0	0.00484	1.083	
	13	INT J HEAT MASS TRAN	0017- 9310	26902	2.522	2.868	0.455	970	8.7	0.04153	0.780	
	14	MECH SYST SIGNAL PR	0888- 3270	5731	2.465	2.903	0.356	292	6.1	0.01278	0.826	
	15	NONLINEAR DYNAM	0924- 090X	5603	2.419	2.424	0.482	407	3.9	0.01281	0.553	
	16	1 FLUID STRUCT	0889- 9746	3186	2.229	2.312	0.485	169	8.4	0.00538	0.699	
	17	TRIBOL LETT	1023- 6683	3550	2.151	2.236	0.427	192	6.2	0.00819	0.668	
	18	TRIBOL INT	0301- 679X	5739	2.124	2.165	0.417	348	6.8	0.01094	0.616	
	19	EXP THERM FLUID SCI	0894- 1777	4093	2.080	2,177	0.340	291	6.9	0.00933	0.735	
	20	INT J MECH SCI	0020- 7403	5248	2.061	2.168	0.244	221	>10.0	0.00900	0.819	

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Dournal Summary List

JOURNAIS FROM: Subject categories ENERGY & FUELS (VIEW CATEGORY SUMMARY LIST

▼ SORT AGAIN Impact Factor Sorted by:

Journals 1 - 20 (of 83) MARK ALL UPDATE MARKED LIST Page 1 of 5

Ranking is based on your journal and sort selections.

Murk		Abbreviated Journal Title (linked to journal information)		JCR Dutn (i)						Eigenfactor® Hetrics i)		
	Rank		ISSN	Total Cites	Impact Factor	5- Year Impact Factor	Immediacy Index	Articles	Cited Half- life	Eigenfactor® Score	Article Influence [®] Score	
	1	PROG ENERG COMBUST	0360- 1285	5978	16.909	20.320	2.300	20	7.4	0.01307	6.429	
	2	ENERG ENVIRON SCI	1754- 5692	22428	15.490	15.263	3.360	372	2,3	0.09724	3,780	
	3	ADV ENERGY MATER	1614- 6832	5433	14.385	14.442	2.930	214	1.9	0.02204	4.006	
	4	PROG PHOTOVOLTAICS	1062- 7995	6206	9.696	8.342	2.234	167	4.4	0.01612	2.376	
	5	BIOTECHNOL BIOFUELS	1754- 6834	1790	6.221	7.368	0.788	184	2.6	0.00700	1.884	
	6	RENEW SUST ENERG REV	1364- 0321	15126	5.510	6.796	1.049	672	3.4	0.04408	1.510	
	7	APPL ENERG	0306- 2619	15437	5.261	5.597	1.231	952	2.9	0.04036	1.127	
	8	J POWER SOURCES	0378- 7753	66425	5.211	5.257	1.198	1529	5.8	0.10803	1.046	
	9	BIORESOURCE TECHNOL	0960- 8524	56974	5.039	5.600	0.863	1976	4.2	0.11693	1.018	
	10	SOL ENERG MAT SOL C	0927- 0248	21671	5.030	5.471	0.921	453	5.4	0.04502	1.307	
П	11	BIOFUEL BIOPROD BIOR	1932- 104X	1596	4.263	6.522	0.824	51	4.3	0.00549	1.640	
П	12	GCB BIOENERGY	1757- 1693	964	4.248	5.000	1.267	60 2.6		0.00454	1.540	
П	13	ENERGY	0360- 5442	17799	4.159	4.465	0.645	831	3.7	0.03736	0.891	
8	14	IEEE T SUSTAIN ENERG	1949- 3029	791	3.842	4.052	0.724	116	2.2	0.00371	1.279	
В	15	P COMBUST INST	1540- 7489	8594	3.828	3.688	0.962	400	6.8	0.01620	1,255	
	16	INT J GREENH GAS CON	NH GAS CON 1750- 5836 4079		3.821	5.207	0.905	315	3.3	0.01379	1.289	
	17	COMBUST FLAME	0010- 2180	13494	3.708	4.268	0.635	263	8.8	0.02451	1.276	
	18	ENERG CONVERS MANAGE	0196- 8904	15155	3.590	3.604	0.845	613	6.2	0.02429	0.771	
	19	SOL ENERGY	0038- 092X	13069	3.541	3.868	0.428	402	8.3	0.01853	0.911	
	20	BIOMASS BIOENERG	0961- 9534	12920	3.411	4.164	0.436	385	5.8	0.02591	0.992	

ジェール 大道大学The most suitable journal

- Energy, Solar Energy, Renewable Energy
- Applied Energy
- Energy Conversion and Management
- Applied Thermal Engineering
- International Journal of Energy Research
- International Journal of Heat and Mass Transfer
- International Journal of Refrigeration
- ASHRAE Journal of HVAC & R
- Energy and Building
-select ?



Pre-screening

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- 2. Technical screen
- 3. Ethic screen

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ENERGY



The International Journal



March 1985

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29 April 2011

Regarding your paper "Influence of the characteristics near the region" Energy

Dear Dr Zneng

Concern has been raised about the publication of the article listed above, for which you are the corresponding author. As the Editor-in-Chief of the journal, I must take seriously any allegation raised that if true would violate the journal's policies (set out in our ethical statements, instructions to the author, and the like). Below you will find a copy of the communication which raises the concern noted:

My attention has been drawn to what appears to be a possible simultaneous submission of a paper to ENERGY CONVERSION AND MANAGEMENT (ECM). The paper in question is the above mentioned and a manuscript submitted to ECM with the same title.

A similarity check in iThenticate (see next page) has established a 45% overlap between the submission to ECM and your article in Energy. The manuscript has an additional combined 25% overlap with various other sources, including papers published in 'Fuel Processing Technology', 'Fuel', and 'Energy Conversion and Management', and 'Energy'. An essentially overlapping manuscript was first submitted to 'Energy Conversion and Management' (18 April 2010), and shortly after to 'Energy' (6 May 2010). Submitting the same manuscript to more than one journal concurrently constitutes unethical publishing behaviour and is unacceptable.

Please provide me a prompt and full response within 14 days, which I will also share with the party raising this concern.

Depending on the nature of your response. I should also inform you that I may also consider it necessary to inform and involve the research institution at which the underlying research took place, and possibly the funding agency that supported the research or that allegedly supported the research.

Please note that if we do not have an adequate and timely response, we may be forced to conclude that the allegations are truthful.

Hook forward to hearing from you soon.

Yours sincerely,

Henrik Lund Editor-in-Chief ENERGY – the international journal

ENERGY



The International Journal



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.....

iThenticate

Influence of the outer secondary air vane angle

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sources:

2.180 words / 45% - CrossCheck

Jing, J. "Influence of the outer secondary air vane angle on the gas/particle flow characteristics near the double swirl flow burner region". Energy, 201101

527 words / 11% - CrossCheck

Chen, Z. "The influence of fuel bias in the primary air duct on the gas/particle flow characteristics near the swirl burner region", Fuel Processing Technology, 200810

219 words / 5% - CrossCheck

Chen, Z. "Gas/particle flow characteristics of a centrally fuel rich swirl coal combustion burner", Fuel, 200808

127 words / 3% - CrossCheck

Chen, Z. "Gas/particle flow characteristics of two swirl burners", Energy Conversion and Management, 200905

88 words / 2% - CrossCheck

Chen, Z. "Gas/particle flow and combustion characteristics and NO"x emissions of a new swirt coal burner", Energy, 201102

64 words / 1% - CrossCheck

Jing, J., "Influence of primary air ratio on flow and combustion characteristics and NO"x emissions of a new swirl coal burner",



EES submission

- Article title
- Article type
- Category
- Keywords
- Authors
- Abstract

Elsevier Editorial System(tm) for Energy Manuscript Draft

Manuscript Number: EGY-D-11-01306

Title: Modelling and experimental verification of a solar-powered liquid desiccant cooling system for greenhouse food production in hot climates

Article Type: Full Length Article

Section/Category: 1) Solar thermal, Refrigeration and air conditioning, Heat transfer,

Thermodynamics, CHP, heat pump

Keywords: solar energy; liquid desiccant cooling; greenhouse; climate change; food security

Corresponding Author: Dr Philip Andrew Davies, PhD

Corresponding Author's Institution: Aston University

First Author: George Lychnos, PhD

Order of Authors: George Lychnos, PhD; Philip Andrew Davies, PhD

Abstract: Experiments and theoretical modelling have been carried out to predict the performance of a solar-powered liquid desiccant cooling system for greenhouses. We have tested two components of the system in the laboratory using MgCl2 desiccant: (i) a regenerator which was tested under a solar simulator and (ii) a desiccator which was installed in a test duct. Theoretical models have been developed for both regenerator and desiccator and gave good agreement with the experiments. The verified computer model is used to predict the performance of the whole system during the hot summer months in Mumbai, Chittagong, Muscat, Messina and Havana. Taking examples of temperate, subtropical, tropical and heat-tolerant tropical crops (lettuce, soya bean, tomato and cucumber respectively) we estimate the extensions in growing seasons enabled by the system. Compared to conventional evaporative cooling, the desiccant system lowers average daily maximum temperatures in the hot season by 5.5-7.5°C, sufficient to maintain viable growing conditions for lettuce throughout the year. In the case of tomato, cucumber and soya bean the system enables optimal cultivation through most summer months. It is concluded that the concept is technically viable and deserves testing by means of a pilot installation at an appropriate location.



Editor Handling

- EIC, DEIC, Subject Editor,.. As handling editor upon his expertise
- Selecting reviewers 3-5
- Who will be selected?
 - 1. Cited authors from Reference
 - 2. Researcher Finder by EES using keywords or authors, the data base is based on Scopus
 - 3. Keywords suggested by Reviewers database
 - 4. Suggested reviewers sometimes.



Suggested Reviewers

Effected when it is too difficult to find reviewers

Suggested Reviewers

- 1. Dr Mike J. Tierney, Department of Mechanical Engineering, University of Bristol, UK mike.tierney@bristol.ac.uk Tel: +44 1173315903
- 2. Professor Robert Critoph, School of Engineering, University of Warwick, UK R.E.Critoph@warwick.ac.uk Tel: +44 24 765 23137
- 3. Professor C. Kittas,
 Dept. of Agriculture Crop Production & Rural Environment,
 School of Agricultural Sciences,
 University of Thesaly,
 Greece,
 ckittas@uth.gr
 Tel: +30 2421 093158



Review Process

- Reviewers being invited should response to accept or decline in 10 days, if no responses he/she would then be uninvited
- If a reviewer accepted the review task, then he would be asked to complete this review in 20 days or 30 days..
- Reminding emails will be generated if he/she could not complete the review on due time
- Quite often, the review invitation would be declined, then new reviewers would be invited.
- Thus a reasonable invitation of reviewers would be



Making Decision

- Effective and professional reviews
- Based upon the comments from 3 reviewers, sometimes 2-5, the handling editor may make decisions as
- Accept
- Minor Revision
- Major Revision
- Reject



Revisions according to comments and suggestions

- Major Revision the reviewer will be invited again to review the revised version. The author need very detailed answers to the comments or suggestions from the reviewer. The reviewer make review comments further (accept, major revision, minor revision).
- Thus the submitted manuscript after revision should contain 3 parts
- 1. Letter to the editor, reply to the comments from reviewers
- 2. A modified version with marked changes possibly in red
- 3. The last updated version of the submitted MS.



Be patient!



It could be 2nd revisions or 3rd revisions needed
The major revision might be rejected if the revision was not satisfied



Peer Review and authors

- Respect the comments and suggestions from the reviewers.
- If the review report is not professional, the editor may decide if this review comments are reasonable or not.
- Sometimes, a reviewer may ask cite his publications, if it is not related closely to the research topic, the handling editor may give a notice.
- Try to submit revised version in one month, to get fast process.





Thanks!



Peer Review Process, R.Z. Wang, Oct.5, 2017 in Dubrovink, Croatia

Agenda

Topic	Speaker
Academic Publishing Market	Fernanda Ogochi
Structuring your article	Henrik Lund
Ethics in Publishing	Soteris Kalogirou
Peer review process: key principles	Ruzhu Wang
Promoting your research for maximum impact	Jiří Klemeš
Writing a Review Paper	Aoife Foley
Q&A / Discussion	All

Promoting your research for maximum impact



Speaker Short Bio:

Jiří Klemeš - Professor at *Brno University of Technology* - and the Co-Editor-in-Chief of the *Journal of Clean Production* and the subject editor of the *Energy Journal. He is* Head of "Sustainable Process Integration Laboratory – SPIL", NETME Centre and Emeritus Professor at "Centre for Process Systems Engineering and Sustainability", Pázmány Péter Catholic University.

Promoting your Research for Maximum Impact

Jiří Jaromír Klemeš

Sustainable Process Integration Laboratory – SPIL

NETME Centre, FME, Brno University of Technology - VUT Brno, Technická 2896/2, 616 69 Brno, Czech Republic

Co-Editor-in-Chief Journal of Cleaner Production
Subject Editor Energy







SUSTAINABLE PROCESS INTEGRATION LABORATORY



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Prof Dr **Jiří Jaromír KLEMEŠ**, DSc, Dr h c (mult) Head of SPIL

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The University of Manchester, UK

Universiti Teknologi Malaysia, MY

Hebei University of Technology, CN

Pázmány Péter Katolikus Egyetem, HU

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Journal of Cleaner Production

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Co-Editors-in-Chief: Jiří Jaromír Klemeš, Cecília Maria Villas Bôas de Almeida, Yutao Wang

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The *Journal of Cleaner Production* is an international, transdisciplinary journal focusing on Cleaner Production, Environmental, and Sustainability research and practice. Through our published articles, we aim at helping societies become more sustainable.

'Cleaner Production' is a concept that aims at...

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A review of footprint analysis tools for monitoring impacts on sustainability Lidija Čuček | Jiří Jaromír Klemeš | ...

A comparative literature analysis of definitions for green and sustainable supply chain management Payman Ahi | Cory Searcy

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Announcements

Heliyon Partner Journal

This journal is now partnering with *Heliyon*, an open access journal from Elsevier publishing quality peer reviewed research across all disciplines. Partner journals provide authors with an easy route to transfer their research to *Heliyon*. >Learn more at Heliyon.com

Writing a paper

- Why I am writing a paper?
- Just because I need two papers for PhD?
- It should be
- Based on a piece of reasonable work
- Carry a message about my research results
- Relevant
- Make sense and fit the context
- Novel
- Some use to the other researchers

- Many good English speaking universities are offering wed based tutorials
- Examples:
- <www.ruf.rice.edu/~bioslabs/tools/report/reportform.html>
- <owl.english.purdue.edu/owl/resource/658/01>
- <www.ccc.commnet.edu/mla/index.shtml>
- <www.library.ualberta.ca/guides/writingresearch/index.cfm</p>
- However those advises are mostly rather general

- Steps In Writing The Research Paper
- 1. Choose your subject
- 2. Narrow your subject
- 3. Provide a focus for narrowing material
- 4. Find references and select bibliography
- 5. Gather notes
- 6. Categorize notes
- 7. Decide upon an approach and point of view to gain control over your material

- 8. Draw up a detailed outline
- 9. Write a detailed outline
- 10. Make a clear copy
- 11. Leave for a day
- 12. Edit your work go over you paper four times
- a) Reposition paragraphs and sentences

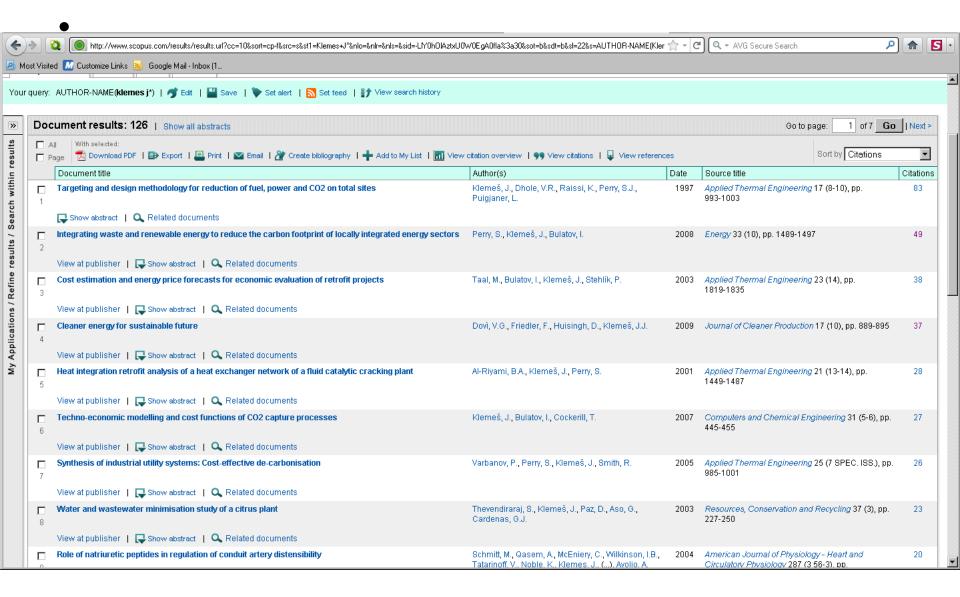
- b) Add and delete material to achieve balance and to advance the stated objective of your paper
- c) Look to insert transitional words and phrases
- d) Read the paper aloud
- 13. Make a copy
- 14. Know rules for using quotations
- 15. Know rules for using footnotes
- 16. Know how to make a bibliography

More specific advice

- Ask more or well experienced colleagues
- The more experienced is the person the better
- Experience with the right field and journals
- Editors and reviewers are most valuable to get the right information
- The most valuable is personal experience try it by yourself

- The scope of the Journal e.g. Mathematics, Computer science, Process synthesis, Environmental protection
- The publisher and the visibility and availability on the web www.sciencedirect.com (Elsevier)
- www.springerlink.com (Springer)
- www.tandfonline.com (Taylor & Francis)
- onlinelibrary.wiley.com (Wiley)
- www.aidic.it/CET (AIDIC)

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- How fast is the publication? Some journals would complete the reviewing within 6 months, in some you may wait a year for the last review.
- The language most preferable English, but if we want to get to new territories some other languages should be considered (eg Russian, Japanese, Chinese)
- Geographical coverage or popularity

- The conditions for publication free/charged
- Open Access Journal/Paper: Everybody can see your paper on the web for free, but for a (usually high) charge to be paid by the authors (typically \$3000).
- Be aware for some bogus publishers, who would lure you for this option, especially if your are a fresh author hungry for publications. Always check the credibility of the journal.

- Reputation
- Impact Factor
- Coverage by www.scopus.com (Elsevier)
- Coverage by TSI (ISI) Thompson Reuters (Index Scientific Information)
 - science.thomsonreuters.com
- Thomson Reuters Web of Knowledge lets you link from Web of Science to JCR Web

Impact Factor

Journal Impact Factor is from Journal Citation Report (JCR) <a href="mailto:sadmin-apps.isiknowle

A product of Thomson ISI (Institute for Scientific Information)

JCR provides quantitative tools for evaluating journals

H – index, SJR, Cite Score

- The h-index of an author is the largest number h such that at least h articles in that publication were cited at least h times each. For example, an author with publication with 5 articles cited by 17, 9, 6, 3, and 2, has the h-index of 3.
- <u>SCImago Journal Rank</u> is a <u>measure</u> of scientific influence of <u>scholarly journals</u> that accounts for both the number of <u>citations</u> received by a journal and the importance or prestige of the journals where such citations come from.
- CiteScore: a new metric to help you track journal performance and make decisions.

Comparison of CiteScore, CiteScore Tracker and Impact Factor

Desirable characteristic	CiteScore	CiteScore Tracker	Impact Factor	
Metric measures citations per document	✓	✓	✓	
Simple method	✓	✓		eplicate strong haracteristics
Annual snapshot for reporting purposes	✓	×	✓	
Document type consistency (num, and denom.)	✓	✓	×	
Fair compromise for all fields – 3y citation window	✓	✓	×	Improved
Derivative metric addresses disciplinary differences	✓	✓	×	methodology
Ongoing inclusion of error correction	×	✓	×	
Available for all serials indexed (not only journals)	✓	✓	× C	omprehensive
New titles have the metric next calendar year	✓	✓	×	
Tracking view for verification and decision making	×	✓	×	Current
Metric is current – updated monthly	×	✓	×	
It's calculated from the same database I use	✓	✓	×	
Metric and derivative metrics are free	✓	✓	×	
I can use a free widget on my webpage	✓	✓	×	Transparent
Serial-level evaluation functionality is free	✓	✓	×	
Underlying database available to verify calculation	✓	✓	×	

CiteScore metrics are a family of eight complementary indicators listed below. You can find out more about the individual indicators on the <u>Scopus Journal Metrics</u> website.

- CiteScore
- CiteScore Tracker
- •CiteScore Percentile
- CiteScore Quartiles
- CiteScore Rank
- Citation Count
- Document Count
- Percentage Cited

Advices for Authors

- Use enough references to show that you know the most recent state-of-the-art
- DO not use SELF-REFERENCES mainly
- Judge who can be a potential (suggested) reviewer and include some of that person's works – they would be much more positive to your paper
- Make references correct otherwise they do NOT count in SCOPUS and TSI

Advices for Authors

- Learn to use SCOPUS and the WoK/ WoS efficiently
- Beside them powerful tools are
- www.sciencedirect.com;
 www.springerlink.com;
 Google Scholar
 springerlink, wiley etc
- Suggesting reviewers some persons are infamous, they never deliver

Acknowledgement

To the EC project Sustainable **Process Integration** Laboratory – SPIL funded as project CZ.02.1.01/0.0/0.0/15 003/0000456, by Czech Republic Operational Programme Research and Development, Education, Priority 1: Strengthening capacity for quality research and by the collaboration agreement with Universiti Teknologi Malaysia (UTM), The University of Manchester, UK, University of Maribor, Slovenia, Hebei University of Technology, Tianjin, China and Pázmány Péter Catholic University, Hungary, based on the SPIL project.







Promoting your Research for Maximum Impact

Jiří Jaromír Klemeš

Sustainable Process Integration Laboratory – SPIL

NETME Centre, FME, Brno University of Technology - VUT Brno, Technická 2896/2, 616 69 Brno, Czech Republic

Co-Editor-in-Chief Journal of Cleaner Production

Subject Editor Energy







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Dr Radovan ŠOMPLÁK

Michal ŠPILÁČEK, MSc

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The University of Manchester, UK

Universiti Teknologi Malaysia, MY

Hebei University of Technology, CN

Pázmány Péter Katolikus Egyetem, HU

Fudan University, CN

University of Waikato, NZ



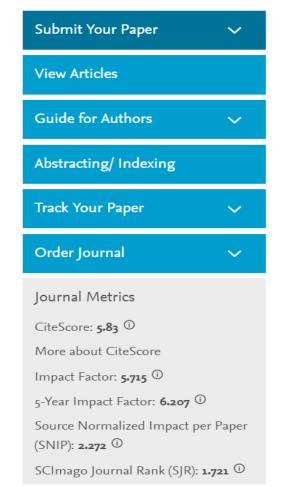
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This journal is now partnering with *Heliyon*, an open access journal from Elsevier publishing quality peer reviewed research across all disciplines. Partner journals provide authors with an easy route to transfer their research to *Heliyon*. >Learn more at Heliyon.com



Writing a paper



- Why I am writing a paper?
- Just because I need two papers for PhD?
- It should be
- Based on a piece of reasonable work
- Carry a message about my research results
- Relevant
- Make sense and fit the context
- Novel
- Some use to the other researchers





- Many good English speaking universities are offering wed based tutorials
- Examples:
- <www.ruf.rice.edu/~bioslabs/tools/report/reportform.html>
- <owl.english.purdue.edu/owl/resource/658/01>
- <www.ccc.commnet.edu/mla/index.shtml>
- <www.library.ualberta.ca/guides/writingresearch/index.cfm</p>
- However those advises are mostly rather general





- Steps In Writing The Research Paper
- 1. Choose your subject
- 2. Narrow your subject
- 3. Provide a focus for narrowing material
- 4. Find references and select bibliography
- 5. Gather notes
- 6. Categorize notes
- 7. Decide upon an approach and point of view to gain control over your material





- 8. Draw up a detailed outline
- 9. Write a detailed outline
- 10. Make a clear copy
- 11. Leave for a day
- 12. Edit your work go over you paper four times
- a) Reposition paragraphs and sentences





- b) Add and delete material to achieve balance and to advance the stated objective of your paper
- c) Look to insert transitional words and phrases
- d) Read the paper aloud
- 13. Make a copy
- 14. Know rules for using quotations
- 15. Know rules for using footnotes
- 16. Know how to make a bibliography



More specific advice



- Ask more or well experienced colleagues
- The more experienced is the person the better
- Experience with the right field and journals
- Editors and reviewers are most valuable to get the right information
- The most valuable is personal experience try it by yourself



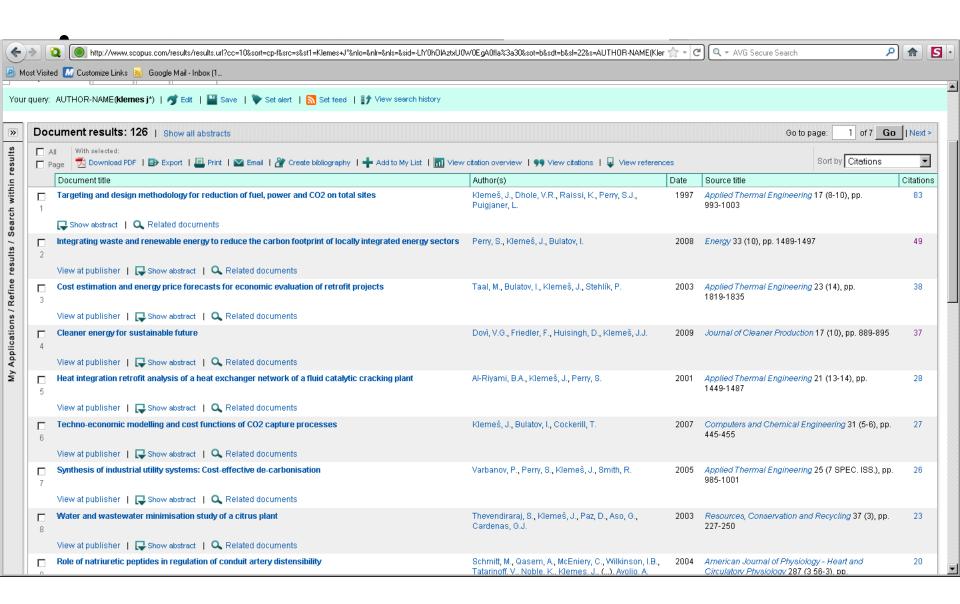


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31)	5 🗖		On the synthesis of inorganic chemical and metallurgical processes, review and extension Original Research Article Minerals Engineering, Volume 12, Issue 1, January 1999, Pages 15-41 L. A. Cisternas	
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- How fast is the publication? Some journals would complete the reviewing within 6 months, in some you may wait a year for the last review.
- The language most preferable English, but if we want to get to new territories some other languages should be considered (eg Russian, Japanese, Chinese)
- Geographical coverage or popularity





- The conditions for publication free/charged
- Open Access Journal/Paper: Everybody can see your paper on the web for free, but for a (usually high) charge to be paid by the authors (typically \$3000).
- Be aware for some bogus publishers, who would lure you for this option, especially if your are a fresh author hungry for publications. Always check the credibility of the journal.





- Reputation
- Impact Factor
- Coverage by www.scopus.com (Elsevier)
- Coverage by TSI (ISI) Thompson Reuters (Index Scientific Information)
 - science.thomsonreuters.com
- Thomson Reuters Web of Knowledge lets you link from Web of Science to JCR Web



Impact Factor



Journal Impact Factor is from Journal Citation Report (JCR) <admin-apps.isiknowledge.com/JCR/ JCR?PointOfEntry=Home&SID=N2CD@ AG5ejg@3OgcAn3>

A product of Thomson ISI (Institute for Scientific Information)

JCR provides quantitative tools for evaluating journals



H – index, SJR, Cite Score



- The h-index of an author is the largest number h such that at least h articles in that publication were cited at least h times each. For example, an author with publication with 5 articles cited by 17, 9, 6, 3, and 2, has the h-index of 3.
- SCImago Journal Rank is a measure of scientific influence of scholarly journals that accounts for both the number of citations received by a journal and the importance or prestige of the journals where such citations come from.
- CiteScore: a new metric to help you track journal performance and make decisions.





ELSEVIER Research Intelligence | 28

Comparison of CiteScore, CiteScore Tracker and Impact Factor

Desirable characteristic	CiteScore	CiteScore Tracker	Impact Factor
Metric measures citations per document	✓	✓	· ·
Simple method	✓	✓	Replicate strong characteristics
Annual snapshot for reporting purposes	✓	×	✓
Document type consistency (num. and denom.)	✓	✓	×
Fair compromise for all fields – 3y citation window	✓	✓	Improved
Derivative metric addresses disciplinary differences	✓	✓	methodology x
Ongoing inclusion of error correction	×	✓	×
Available for all serials indexed (not only journals)	✓	✓	Comprehensiv
New titles have the metric next calendar year	✓	✓	×
Tracking view for verification and decision making	×	✓	Current
Metric is current – updated monthly	×	✓	×
It's calculated from the same database I use	✓	✓	×
Metric and derivative metrics are free	✓	✓	×
I can use a free widget on my webpage	✓	✓	Transparent
Serial-level evaluation functionality is free	✓	✓	×
Underlying database available to verify calculation	✓	✓	×





CiteScore metrics are a family of eight complementary indicators listed below. You can find out more about the individual indicators on the Scopus Journal Metrics website.

- CiteScore
- CiteScore Tracker
- CiteScore Percentile
- CiteScore Quartiles
- CiteScore Rank
- Citation Count
- Document Count
- Percentage Cited



Advices for Authors



- Use enough references to show that you know the most recent state-of-the-art
- DO not use SELF-REFERENCES mainly
- Judge who can be a potential (suggested)
 reviewer and include some of that person's works
 - they would be much more positive to your paper
- Make references correct otherwise they do NOT count in SCOPUS and TSI



Advices for Authors



- Learn to use SCOPUS and the WoK/ WoS efficiently
- Beside them powerful tools are
- www.sciencedirect.com; www.springerlink.com; Google Scholar springerlink, wiley etc
- Suggesting reviewers some persons are infamous, they never deliver



Acknowledgement



To the EC project Sustainable Process Integration Laboratory – SPIL funded as project No. CZ.02.1.01/0.0/0.0/15_003/0000456, by Czech Republic Operational Programme Research and Development, Education, Priority 1: Strengthening capacity for quality research and by the collaboration agreement with Universiti Teknologi Malaysia (UTM), The University of Manchester, UK, University of Maribor, Slovenia, Hebei University of Technology, Tianjin, China and Pázmány Péter Catholic University, Hungary, based on the SPIL project.

Agenda

Topic	Speaker
Academic Publishing Market	Fernanda Ogochi
Structuring your article	Henrik Lund
Ethics in Publishing	Soteris Kalogirou
Peer review process: key principles	Ruzhu Wang
Promoting your research for maximum impact	Jiří Klemeš
Writing a Review Paper	Aoife Foley
Q&A / Discussion	All

Writing a Review Paper



Speaker Short Bio:

Aoife Foley – Lecturer at Queen's University Belfast and she is the co-Editor in-Chief of Elsevier's journal *Renewable & Sustainable Energy Reviews*. She is a Chartered Engineer, Fellow of Engineers Ireland and Member of the IEEE. Prior to joining Queen's University Belfast she worked in industry for more than 12 years and was a Lecturer and Environmental Protection Agency Climate Change Research Fellow in University College Cork.



Writing a Review Paper for Renewable and Sustainable Energy Reviews (RSER)

Dr Aoife Foley Queen's University Belfast

History RSER

- RSER is a peer-reviewed scientific journal covering research on sustainable energy.
- English language.
- Founded 1997.
- 12 issues published per year by Elsevier.
- Current Editor-in-Chief is Dr Lawrence L. Kazmerski.
 He was the Director of Science and Technology
 Cooperation at the National Renewable Energy
 Laboratory (NREL) until 2015.
- Current Co-Editor-in-Chief is Dr Aoife M. Foley. Dr Foley will take over the reins as Editor-in-Chief in January 2017.
- Number of Associate (i.e. Subject) Editors.
- Editorial Board of experts in their respective fields.





Issues

- Authors do NOT read the RSER webpage scope at https://www.journals.elsevier.com/renewable-and-sustainable-energy-reviews
- Authors choose to forget that RSER (currently) publishes review articles.
- Authors do NOT read the 'Guidelines for Authors.'
- Authors do NOT read the information or think about the questions they answer as they upload their article to Elsevier Editorial System (EES).
- Authors do NOT read the Ethics policy on plagarism at http://www.elsevier.com/publishingethics and http://www.elsevier.com/journal-authors/ethics
- Wasting their time, journal time, reviewers time and the editors time with needless queries, mistakes and 'arm twisting.'

Initial RSER scope

- RSER publishes review articles designed to bring together under one cover, current advances in the ever broadening field of renewable and sustainable energy.
- The coverage of the journal includes the following areas:
 - Resources = Bioenergy, Geothermal, Hydrogen, Hydropower,
 Ocean, Solar, Wind.
 - Applications and Services = Buildings, Industry and Electricity, Transport.
 - Policy = Economic aspects, Environmental impact, emissions,
 Political aspects, Energy planning, Social aspects, Trends: past,
 present, future.
- Environmental Impact and Sustainability.
- Regional Focused Coverage of Renewable Energy.

Revised RSER Scope

- The *mission* of RSER is to communicate the most interesting and relevant critical thinking in renewable and sustainable energy in order to bring together the research community, the private sector and policy and decision makers.
- The aim of the journal is to share problems, solutions, novel ideas and technologies to support the transition to a low carbon future and achieve our global emissions targets as established by the UNFCCC.

- RSER publishes review papers, original research, case studies and new technology analyses that have a significant review element, which may take the form of a critique, comparison, or analysis.
- The journal also publishes a new paper type, Expert Insights, which are commissioned mini-reviews from field leaders on topics of significant interest.
- Case studies will only be considered if they also demonstrate the applicability of the work to other regions and/or inform the broader field of renewable and sustainable energy.
- A bibliographic or literature review, without critical thinking is not considered suitable.

WORK OF INTEREST/IMPORTANCE TO THE FIELD

Revised RSER Scope

The journal considers articles on the following **themes**, provided the link to renewable and sustainable energy is clear and thoroughly examined:

- Energy resources bioresources (e.g. biomass, waste), fossil fuels (including natural gas), geothermal, hydrogen, hydropower, nuclear, marine and ocean energy, solar and wind
- Applications buildings, industry and transport
- Utilization batteries, conversion technologies, fuel cells, storage technologies, technical developments and technology scaling
- Environment atmosphere, climate issues, meteorology, mitigation technologies (e.g. carbon capture and storage (CCS), carbon capture and utilization (CCU), solar radiation management)
- Techno-socio-economic aspects health, industry, policy, political, regulatory, social (e.g. access, education, equality, equity)
- Systems carbon accounting, energy-food-water nexus, energy modelling, life cycle assessment (LCA), nutrient-energy-water (NEW) nexus, smart infrastructure
- Sustainability the United Nations Sustainability Development Goals (SDGs)

Timewasting examples

- Scope completely out of scope, e.g. a 100% original research article with zero review element, serial (book chapter) reviewers, forget that this journal is about renewable and sustainable energy within the context of sustainability and the 'shoe horners' e.g. http://journalfinder.elsevier.com/
- Author Guidelines single column, no fancy formatting, etc....all very clear, but too lazy or bothered to change
- Multiple EES account owner you only need one account, please ONLY use one name and one account!!
- Multiple email queries to all people they can find on the webpage, send a single email
- Ethics plagiarism..copyright..permission...CrossRef NOT a number!!!!!
- Response to reviewers.....email me for guidance on how to deal with a reviewer
- Other issues shortage of European reviewers collegiality???
- Don't want reviewers who use as opportunity to recommend their work....

Golden Rule

- Read all the guidance
- Be collegiate
- Your work is evaluated on it's merits
- Submit to the correct journal
- This is NOT life or death
- Be professional, do NOT be a clown









Agenda

Topic	Speaker
Academic Publishing Market	Fernanda Ogochi
Structuring your article	Henrik Lund
Ethics in Publishing	Soteris Kalogirou
Peer review process: key principles	Ruzhu Wang
Promoting your research for maximum impact	Jiří Klemeš
Writing a Review Paper	Aoife Foley
Q&A / Discussion	All

Thank you