

1.168 Result(s) for 'methods of tapping solar industry'

Sort By Relevance Date Published Page 1 of 59

Article **1**

Electrochemical ways of tapping solar energy: an appraisal

In recent years, solar cell technology has advanced significantly and is nearing commercial viability. Solar cells that are capable of converting the solar radiation directly into electricity are now...
A K Shukla, R Manoharan, K V Ramesh in *Bulletin of Materials Science* (1983)

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Reference Work Entry

Demise of the Dogmatic Universe

Professor Ari Ben-Menahem in *Historical Encyclopedia of Natural and Mathematical Sciences* (2012)

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Chapter

Buchstaben

Roland Kraus, Peter Baumgartner in *Phraseological Dictionary English - German* (2011)

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Lista de itens da página de resultados da busca

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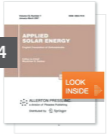
Search within this journal

Applied Solar Energy

ISSN: 0003-701X (Print) 1934-9424 (Online)

Description

Applied Solar Energy, the official journal of the Uzbekistan Academy of Sciences, is dedicated to solar energy science and technology. Published in English since 1965, the journal has featured a number of seminal articles in the field. Today, the journal continues to publish articles on topics ranging from solar radiation, photovoltaics, and solar materials to direct conversion of solar energy into electrical energy. In addit ... [show all](#)

4 

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Solar Power Plants and Their Application
Impact of coefficient of attenuation of solar radiation on thermal losses in translucent covers
R. R. Avezov, N. R. Avezova (April 2012)
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Direct Conversion of Solar Energy to Electric Energy
Some peculiarities of thermoelectric transformation of energy in granulated semiconductors

- 1_** Buscar neste periódico **2_** Navegação por Volumes e Edições **3_** Lista dos artigos mais recentes **4_** Look Inside (pré-visualização) **5_** Sobre este periódico

2012

Multiphase Flow Dynamics 4

Turbulence, Gas Adsorption and Release, Diesel Fuel Properties

Authors: Nikolay Ivanov Kolev
ISBN: 978-3-642-20748-8 (Print) 978-3-642-20749-5 (Online)


Table of contents (13 chapters) **2**

Front Matter
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Book Chapter
Some single-phase boundary layer theory basics
Nikolay Ivanov Kolev
» **Download PDF** (340KB) Pages 1-38

Book Chapter
Introduction to turbulence of multi-phase flows
Nikolay Ivanov Kolev
» **Download PDF** (285KB) Pages 39-65

Book Chapter
Sources for fine resolution outside the boundary layer
Nikolay Ivanov Kolev
» **Download PDF** (240KB) Pages 67-88

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Journal of Pest Science
March 2012, Volume 85, Issue 1, pp 17-21

Feasibility of solar tents for inactivating weedy plant propagative material

James J. Stapleton

1 **2**

1 **4**

1 **2**

3 **10**

9

5 **6** **7** **8**

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Solar tents, which are safe, inexpensive, and easy to construct, can be used to inactivate unwanted weed plant propagative materials, onsite. During two field trials in the San Joaquin Valley of California, from Sept 2 to 7, 2010, solar tents produced diurnal temperature maxima within closed sample bags of 63.5–76.7°C. The mean maximum temperatures within the sample bags were 32.9–42.1°C higher than those of ambient air, and temperatures ≥60°C were maintained for 3.2–6.0 h each afternoon during the field trials. Rhizome segments, excavated and excised from a local infestation of the important weed pest *Sorghum halepense* (johnsongrass), were used to evaluate effects of the treatment on weedy plant tissues with vegetative propagation capability. The rhizomes were completely destroyed following confinement within tents for 3 days. Construction useful alternative for inactivating weed propagative materials. Potential uses include destruction of quarantined, propagative materials following regulatory roguing interventions in remote locations, or routine roguing of limited scale areas to remove invasive weeds.

Within this Article:

- Introduction
- Materials and methods
- Results
- Discussion
- References
- References

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» **Related Content**

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» Communicated by M. Traugott.

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7_ Referências **8_** Sobre este artigo **9_** Exportar citação
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1_ Faça o login de usuário para ser identificado

2_ Selecione um idioma
A página inicial é dividida em três partes:

3_ O conteúdo é apresentado por tipos de conteúdo

4_ Busca rápida

A função de busca rápida e simplificada é semelhante à sugestão automática do Google

5_ Navegação por assunto da coleção

The screenshot shows the Springer Link homepage. At the top, there is a search bar with the text 'env' and a magnifying glass icon. To the right of the search bar are links for 'Sign up / Log in', 'English', and 'Academic'. Below the search bar, there are suggestions for 'environmental geology' and 'environmental biology of fishes'. To the left of the search bar is a 'Browse by discipline' menu with a list of categories: Biomedical Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, Engineering, Environmental Sciences, Food Science & Nutrition, Law, Life Sciences, Materials, and Mathematics. In the center, there is a banner for 'Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.' with images of journal covers and a 'New books and journals are available every day.' message. At the bottom, there is a 'Recent Activity' section with a heading 'What's being read within your organisation' and a sub-heading 'Editorial In Memoriam: Hansferdinand Linskens (1921–2007)' with a timestamp '5 mins ago'.

This screenshot shows a close-up of the search bar area. A tooltip is visible over the gear icon, containing the text 'Advanced Search' and 'Search Help'.

6_ Busca avançada e Busca Ajuda de Busca – clique no ícone de configurações

7_ Os downloads mais recentes feitos em sua instituição podem ser visualizados aqui.

The screenshot shows the Springer Link homepage with the 'Browse by discipline' menu expanded. The menu lists: Biomedical Sciences, Business & Management, Chemistry, Computer Science, Earth Sciences and Geography, Economics, Education & Language, Energy, and Engineering. Below the menu, there is a 'Browse 5,873,400 resources' section with a table of content types: Articles (4,374,367), Chapters (1,197,112), Reference Work Entries (272,252), and Protocols (29,669). In the center, there is a banner for 'Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.' with images of journal covers and a 'New books available' message. To the right, there is a '2_ Navegação por tipo de conteúdo. Selecione:' section with a list of content types: Artigos (em Journals), Capítulos e Séries (em Books), Itens de Obras de Referência (Reference Works), and Protocolos.

1_ Navegação do conteúdo por área. Clique no assunto desejado para ser redirecionado para a página de resultados de busca com todos os resultados da área selecionada.

2_ Navegação por tipo de conteúdo. Selecione:

- Artigos (em Journals)
- Capítulos e Séries (em Books)
- Itens de Obras de Referência (Reference Works)
- Protocolos

The screenshot shows the search results page for the query 'methods of tapping solar industry'. The page displays 1,168 results. The 'Refine Your Search' section shows a table of content types: Chapter (604), Article (530), Reference Work Entry (32), and Protocol (2). Below this, there is a 'Discipline' section with a table: Engineering (255), Environmental Sciences (240), Life Sciences (211), and Chemistry (172). The 'Include preview-only content' checkbox is checked. The search results are sorted by 'Relevance'. The first result is an Article titled 'Electrochemical ways of tapping solar energy: an appraisal' by A K Shukla, R Manoharan, K V Ramesh in 'Bulletin of Materials Science (1983)'. The second result is a Reference Work Entry titled 'Demise of the Dogmatic Universe' by Professor Ari Ben-Menahem in 'Historical Encyclopedia of Natural and Mathematical Sciences (2009)'. To the right, there is a section for 'Todos os resultados (all results) serão exibidos como padrão. Por exemplo, conteúdos aos quais você tem acesso e também conteúdos disponíveis apenas para pré-visualização (preview-only)'. Below this, there is a section for '4_ A barra de navegação do lado esquerdo traz opções de filtro pré-definidas conforme segue:' with a list of filters: Tipo de conteúdo, Área, Subdivisão da área, Publicado em, and Idioma.

3_ Desmarque a caixa amarela "include preview-only content" (incluir conteúdo apenas para pré-visualização) para visualizar apenas o conteúdo disponível para a sua instituição.

Todos os resultados (all results) serão exibidos como padrão. Por exemplo, conteúdos aos quais você tem acesso e também conteúdos disponíveis apenas para pré-visualização (preview-only).

4_ A barra de navegação do lado esquerdo traz opções de filtro pré-definidas conforme segue:

- Tipo de conteúdo
- Área
- Subdivisão da área
- Publicado em
- Idioma