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Перевод: Соболевская Ю.В.

The screenshot shows the SpringerLink homepage. At the top left is the SpringerLink logo. A search bar contains the text 'env' and has a magnifying glass icon (1) and a gear icon (6). Below the search bar are suggestions: 'environmental geology' and 'environmental biology of fishes'. A 'Browse by discipline' sidebar (5) lists various fields like Biomedical Sciences, Business & Management, Chemistry, etc. The main content area features a banner with the text 'Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.' (3) and images of journal covers for 'Apidologie' and 'Biomaterials for Clinical Applications'. A purple box below the covers says 'New books and journals are available every day.' Below this is a 'Recent Activity' section (7) with the heading 'What's being read within your organisation' and a sub-heading 'In Memoriam: Hansferdinand Linskens (1921–2007)' dated '5 mins ago'. On the right side, a 'Sign up / Log in' menu (2) is open, showing options for 'Advanced Search' and 'Search Help'. A search bar (4) is also visible in the top right corner.

6 \_ Расширенный поиск и Помощь (кнопка «Колесо настроек»)

7 \_ Здесь вы можете увидеть последние загрузки вашей организации

## Начало работы

Перейти на сайт [link.springer.com](http://link.springer.com)

- 1 \_ Регистрация
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- 4 \_ **Простой поиск**
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Reference Work Entries	272,252
Protocols	29,669

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1 \_ Просмотр контента по дисциплинам. Нажмите на выбранную Вами тему, и в итоге — страница результатов поиска.

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**Include preview-only content**

**3**

**Refine Your Search**

**Content Type** **4**

Chapter	604
Article	530
Reference Work Entry	32
Protocol	2

**Discipline** see all

Engineering	255
Environmental Sciences	240
Life Sciences	211
Chemistry	172

**Include preview-only content**

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

Sort By **Relevance** **Date Published** Page **1** of 59

Article  
**Electrochemical ways of tapping solar energy: an appraisal**  
In recent years, solar cell technology has advanced significantly and is nearing commercial viability. Practical 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)  
» **Download PDF** (1 624 KB)

Reference Work Entry  
**Demise of the Dogmatic Universe**  
Professor Ari Ben-Menahem in *Historical Encyclopedia of Natural and Mathematical Sciences* (2009)  
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- Узкая дисциплина
- Опубликовано в
- Язык

По умолчанию отображаются все результаты по дисциплинам, есть доступ только к предварительному просмотру.

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

Sort By

Relevance

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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* (2011)

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Chapter

### Buchstaben

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

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3

Структура элементов списка на странице результатов поиска

1 \_ Тип документа 2 \_ Скачать PDF 3 \_ Посмотреть в формате HTML

The screenshot shows the journal's homepage with several key elements:

- 1**: A search bar at the top right with the text "Search within this journal".
- 2**: A search box in the middle section with "Volume" and "Issue" labels and an "All Volumes & Issues" button.
- 3**: A "Latest Articles" section with a list of articles, including "Impact of coefficient of attenuation of solar radiation on thermal losses in translucent covers" by R. R. Avezov and N. F. Avezova.
- 4**: A "LOOK INSIDE" button next to a stack of journal covers.
- 5**: A "Other actions" section with links for "Register for Journal Updates" and "About This Journal".

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

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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. F. 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](#)

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2012

# Multiphase Flow Dynamics 4

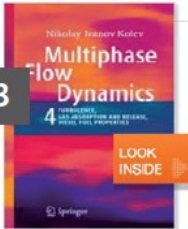
Turbulence, Gas Adsorption and Release, Diesel Fuel Properties

**Authors:** Nikolay Ivanov Kolev  
ISBN: 978-3-642-20746-6 (Print) 978-3-642-20749-5 (Online)

## Table of contents (13 chapters) 2

Front Matter	
<a href="#">» Download PDF</a> [368KB]	Pages -
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Nikolay Ivanov Kolev	
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**1** Search within this book



**3**

Other actions

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**4**

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- 3\_ Предварительный просмотр
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1 [Download PDF \(230 KB\)](#) [View Article](#) 2

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 [Download PDF \(230 KB\)](#) [View Article](#) 2

### 4 Abstract

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.

5 [Related Content](#)

6 [Supplementary Material \(0\)](#)

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3

10 **Within this Article:**

- » Introduction
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- » Discussion
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- » References

9 **Other actions**

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