

SpringerLink 플랫폼 이용 매뉴얼

Springer Nature 한국지사

SPRINGER NATURE

SpringerLink 플랫폼 이용 방법

SpringerLink 플랫폼

The screenshot shows the SpringerLink website. The address bar contains 'link.springer.com'. A blue arrow points from the address bar to the text 'URL : http://link.springer.com'. The website header includes the SpringerLink logo, a search bar, and navigation links for 'Sign up / Log in', 'English', and 'Academic'. Below the header, there are links for 'Home' and 'Contact Us', and a link for 'Access old SpringerLink'. The main content area features a 'Browse by discipline' section with a list of categories, a large text block describing the platform's mission, two book covers, a purple box with text, and a 'Recent Activity' section.

link.springer.com

URL :
http://link.springer.com

Springer Link

Search

Sign up / Log in English Academic

Home • Contact Us Access old SpringerLink

Browse by discipline

- » Biomedical Sciences
- » Business & Management
- » Chemistry
- » Computer Science
- » Earth Sciences and Geography
- » Economics
- » Education & Language
- » Energy
- » Engineering
- » Environmental Sciences
- » Food Science & Nutrition
- » Law
- » Life Sciences

Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.

EPJ C
Particles and Fields

Model-Based Testing of Reactive Systems
Advanced Lectures

New books and journals are available every day.

Recent Activity

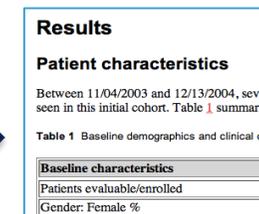
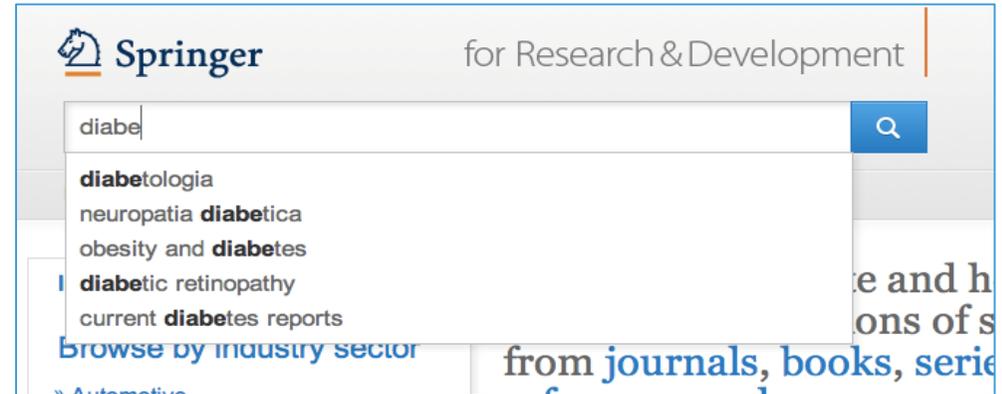
What's being read within your organisation

SpringerLink 의 특징

- **3배** 빨라진 다운로드 속도
- **24개** 주제구분
- 검색결과 정련 기능 강화
- Google Logic 이용한 자동 검색어 추천 기능 제공

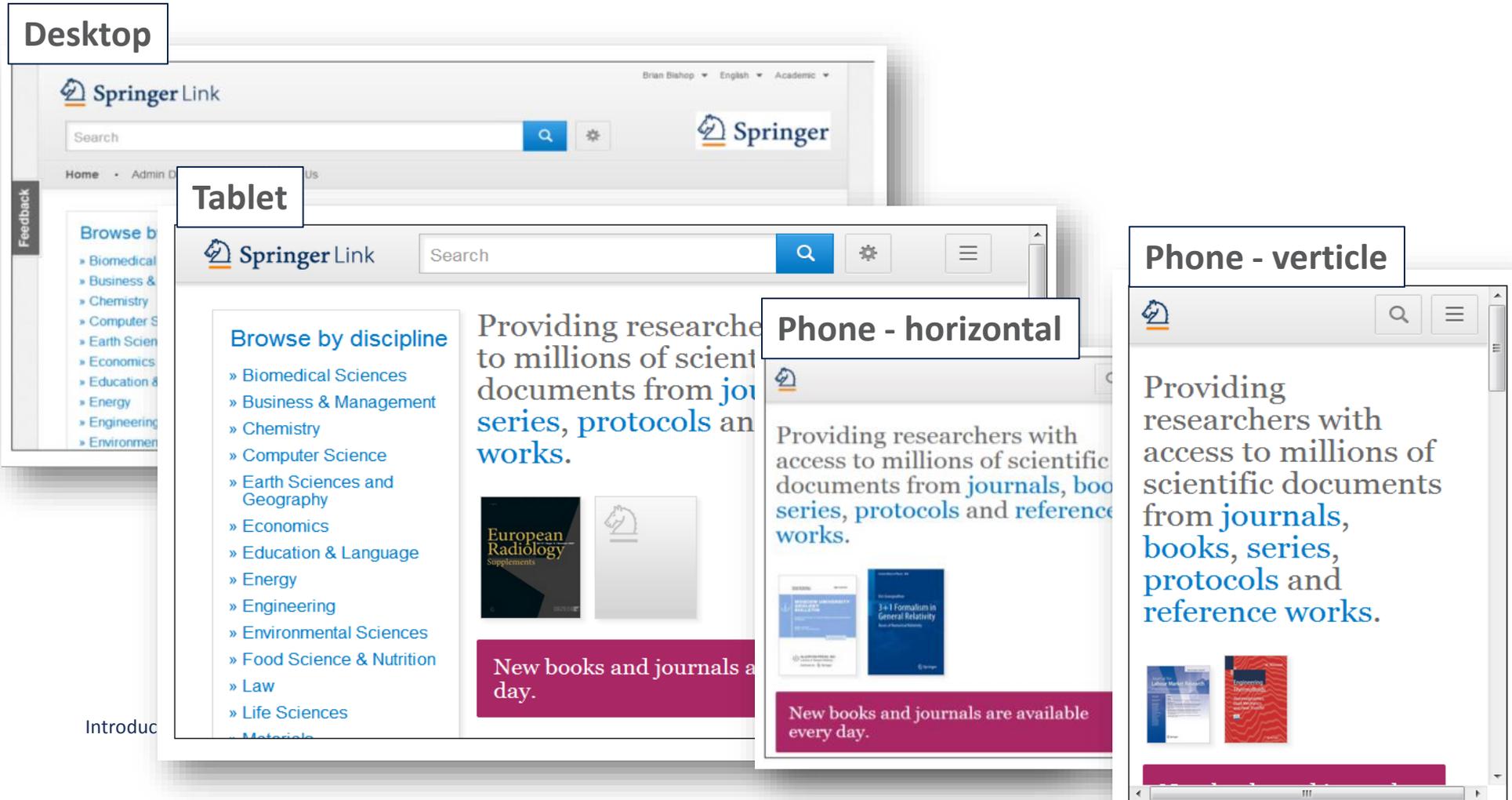
기관에서 구독/구입한 콘텐츠만
검색결과로 나오도록 설정 가능

섹션 별 HTML 제공하여 콘텐츠의
접근성 제고



새로운 SpringerLink 특징

향상된 디자인 : PC, 태블릿 PC, 핸드폰 기기에 따라 최적화된 화면 제공



홈페이지 구성

The screenshot shows the Springer Link homepage with the following components:

- Header:** Springer Link logo, navigation links (Sign up / Log in, English, Academic), and a search bar.
- Search Bar:** A search input field with a magnifying glass icon and a settings gear icon. Labeled "검색창" (Search).
- Navigation:** Home and Contact Us links.
- Browse by discipline:** A list of academic disciplines with arrows indicating further options. Labeled "브라우저" (Browser).
- Main Content:** A large banner with the text "Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works." and "콘텐츠" (Content). Below the banner are images of a journal cover ("WETLANDS") and a book cover ("The Hyperbolic Cauchy Problem"). A purple box states "New books and journals are available every day." Labeled "콘텐츠" (Content).
- Recent Activity:** A section titled "Recent Activity" listing recent publications with their titles and dates. Labeled "Recent Activity".

1. 검색창
2. 브라우징 영역
3. 콘텐츠 영역

콘텐츠 영역

Springer Link

Search

Home · Contact Us

Browse by discipline

- » 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
- » Mathematics
- » Medicine
- » Physics
- » Psychology
- » Public Health
- » Social Sciences
- » Statistics

Providing researchers with access to millions of scientific documents from **journals, books, series, protocols and reference works.**

WETLANDS

Environ Biol Fish

The Hypoxic Anoxia Problem

New books and journals are available every day.

Recent Activity

What's being read within your organisation

Original Paper
Open access
WIRTSCHAFTSINFORMATIK

Chapter
Pneumologie
Innere Medizin ... in 5

Book Matter
Der erfolgreiche Job

중앙에 위치한 박스 색을 통해 이용자 권한 인식여부 파악 가능

자주색 - 권한 인식된 기관 이용자

오렌지색 - 권한 인식 되지 않은 이용자

Springer Link

Search

Home · Contact Us

Browse by discipline

- » 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
- » Mathematics
- » Medicine
- » Physics
- » Psychology
- » Public Health
- » Social Sciences
- » Statistics

Providing researchers with access to millions of scientific documents from **journals, books, series, protocols and reference works.**

Journal of Cloud Computing

Medical Malpractice

New books and journals are available every day.

Recent Activity

What's being read within your organisation

Abhandlungen (und Vorträge)
Die Gliederung des Formenkreises *Poicephalus senegalus*
Journal für Ornithologie, 10. Juli 1926

1 min ago

Editorial Notes
Editorial
World Journal of Urology, March 1988

Recent Activity

• 기관 이용자

기관 내 다운로드 자료 중 가장 최근 자료 리스트 제공

• 권한 미 인식된 이용자

전체 다운로드 자료 중 가장 최근 자료 리스트 제공

검색

The screenshot shows the Springer Link homepage. At the top left is the Springer Link logo. To its right are links for 'Sign up / Log in', 'English', and 'Academic'. Below the logo is a search bar with the text 'Search' inside. To the right of the search bar is a gear icon for settings. Below the search bar are links for 'Home' and 'Contact Us'. On the left side, there is a 'Browse by discipline' section 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, Mathematics, Medicine, Physics, Psychology, Public Health, Social Sciences, and Statistics. In the center, there is a banner for 'Providing research of scientific documents, series, protocols and...' with two book covers: 'WETLANDS' and 'The Hyperbolic Cauchy Problem'. To the right of the banner is a 'New books and journals are available every day.' message. Below the banner is a 'Recent Activity' section with a table of items:

What's being read within your organisation	
OriginalPaper Open access WIRTSCHAFTSINFORMATIK, December 2007	10 mins ago
Chapter Pneumologie Innere Medizin ... in 5 Tagen, 2009	10 mins ago
BookMatter Der erfolgreiche Jobwechsel, 2011	30 mins ago

- 기본 검색

검색 창

- 고급 검색 & 검색 팁

검색 창 옆 '톱니바퀴'
모양 클릭

검색

Advanced Search

Find Resources

with **all** of the words

with the **exact phrase**

with **at least one** of the words

without the words

where the **title** contains

e.g., "Cassini at Saturn" or Saturn

where the **author / editor** is

e.g., "H.G. Kennedy" or Elvis Morrison

Show documents published

between and

Include preview-only content

고급 검색

- 키워드 검색
- 특정 구 검색
- 필수어 및 제외어 설정
- 타이틀 포함어 제한하여 검색
- 저자 / 편자 검색
- 출판 년도 검색
- Preview-only 콘텐츠 포함 설정

브라우징

1. 주제별 브라우징

The screenshot shows the Springer Link website. At the top right, there are links for 'Sign up / Log in', 'English', and 'Academic'. Below the navigation bar is a search bar with a magnifying glass icon and a settings gear icon. The main content area is divided into several sections:

- Browse by discipline:** A vertical list of 24 categories, each with a right-pointing arrow:
 - » 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
 - » Mathematics
 - » Medicine
 - » Physics
 - » Psychology
 - » Public Health
 - » Social Sciences
 - » Statistics
- Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works.** This text is accompanied by images of two books: 'WETLANDS' and 'The Hyperbolic Cauchy Problem'.
- New books and journals are available every day.** A purple banner with white text.
- Recent Activity:** A section titled 'Recent Activity' with a sub-section 'What's being read within your organisation'. It lists several items with their respective times:
 - OriginalPaper (10 mins ago)
 - Open access: WIRTSCHAFTSINFORMATIK, December 2007
 - Chapter: Pneumologie (10 mins ago)
 - Innere Medizin ... in 5 Tagen, 2009
 - BookMatter: Der erfolgreiche Jobwechsel, 2011 (30 mins ago)

- 24개 주제 구분
- 결과 내 소주제 정렬 가능

브라우징

2. 콘텐츠 유형별 브라우징

Providing researchers with access to millions of scientific documents from **journals, books, series, protocols** and **reference works**.



하이퍼 링크된 텍스트

- Journals
- Books
- Series
- Protocols
- Reference works

Browse 14,069,139 resources

Articles	7,503,054
Chapters	4,640,853
Conference Papers	1,231,845
Reference Work Entries	631,048
Protocols	62,126
Videos	213

주제 구분 하단

콘텐츠 유형 제시

- Articles
- Chapters
- References Work Entries
- Protocols
- Video

검색 결과 페이지

SpringerLink 키워드

methods of tapping solar energy

Home • Contact Us

2,237 Result(s) for 'methods of tapping solar energy'

Sort By: Relevance | Date Published

Page 1 of 112

Include preview-only content

Refine Your Search

Content Type

Article	1,259
Chapter	925
Reference Work Entry	50
Protocol	3

Discipline see all

Life Sciences	414
Engineering	409
Chemistry	363
Environmental Sciences	332
Earth Sciences and Geography	268

Subdiscipline see all

Ecology	230
Plant Sciences	163
Engineering, general	121
Materials, general	119
Energy Technology	108

Published In see all

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 (1624 KB)

Article
The potential for increasing rubber production by matching tapping intensity to leaf area index
Understanding resource capture can help design appropriate species combinations, planting designs and management. Leaf area index (LAI) and its longevity are the most important factors defining dry matter prod...
Ciro Abbud Righi, Marcos Silveira Bernades in *Agroforestry Systems* (2008)
» Download PDF (347 KB) » View Article

Chapter
Reconstruction of the global-scale three-dimensional solar corona
M. D. Altschuler in *Image Reconstruction from Projections* (1979)
» Look Inside » Get Access

Article
Subject index

검색결과

디폴트 값으로 라이선스 콘텐츠와 Preview-only 콘텐츠 모두 제시

라이선스 콘텐츠만 확인

Preview-only 콘텐츠를 제외한 기관에서 구독/구입한 콘텐츠에 대한 검색 결과를 원할 때, 오른쪽 사이드 바의 노란색 박스 체크를 해제하면 라이선스 콘텐츠만 검색결과로 제시

Preview-only 결과는 자물쇠 모양과 함께 노란 색으로 표시

검색 결과 페이지

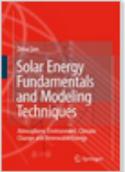
Chapter (1)
Solar Energy (2)
 This paper is subdivided into three main paragraphs: basic principles of **solar** radiation, main applications, and (3)
 a case ... first paragraph will introduce the basic principles of **solar energy**, highlighting the ad...
 Roberto Barile in *Sustainable Development and Environmental Management (2008)* (4)
 » [Download PDF \(1005 KB\)](#) (5)

Chapter
Solar Energy
 Enthusiasts for **solar** power need to be reminded that, through ... Sun is already our primary source of
 renewable **energy**. Or to put it another way **solar** photons convert naturally into chemical fuel and...1...Photo...
 Claudio Vita-Finzi in *The Sun (2008)*
 » [Download PDF \(602 KB\)](#) » [View Chapter](#)

Journal
Applied Solar Energy
 Volume 43 / 2007 - Volume 48 / 2012



Book
Solar Energy Fundamentals and Modeling Techniques
 Atmosphere, Environment, Climate Change and Renewable Energy
 Zekai Şen (2008)



검색 결과 페이지 구조

- (1) 콘텐츠 유형
- (2) 타이틀
- (3) 설명
- (4) 저자 & 타이틀
- (5) 원문 PDF 다운로드

콘텐츠 유형 구분

- 대구분
 Series / Book /
 Journal / Reference
 Work
- 소구분
 Chapter / Protocol /
 Article / Reference
 Work Entry

검색 결과 페이지

Springer Link

Sign up / Log in English Academic

methods of tapping solar energy

Home Contact Us

2,271 Result(s) for 'methods of tapping solar energy'

Sort By Relevance Date Published Page 1 of 114

Show documents published between 1846 and 2013

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 (1624 KB)

Article

The potential for increasing rubber production by matching tapping intensity to leaf area index

Understanding resource capture can help design appropriate species combinations, planting designs and management. Leaf area index (LAI) and its longevity are the most important factors defining dry matter prod...

Ciro Abbud Righi, Marcos Silveira Bernardes in *Agroforestry Systems* (2008)

» Download PDF (347 KB) » View Article

Reference Work Entry

Demise of the Dogmatic Universe

Professor Ari Ben-Menahem in *Historical Encyclopedia of Natural and Mathematical Sciences* (2009)

» Download PDF (29870 KB)

Content Type

Article	1,275
Chapter	942
Reference Work Entry	51
Protocol	3

Discipline

Life Sciences	417
Engineering	415
Chemistry	372
Environmental Sciences	334
Materials	275

Subdiscipline

Ecology	230
Plant Sciences	163
Engineering, general	124
Materials, general	121
Energy Technology	109

Published In

Case Studies	58
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검색결과 정렬

- 관련성/ 최신순/ 오름 및 내림 차순 정렬
- 출판년도 설정

필터링

- 왼쪽 사이드 바에서 필터링 옵션으로 정렬 가능

필터링 옵션

- 콘텐츠 유형
- 주제
- 소주제
- 타이틀 구분
- 언어

다운로드 & RSS 피드

- 검색결과 csv 리스트
- 검색결과 페이지 RSS 피드 설정

SPRINGER NATURE

Open Access 표시

211 Result(s) for 'biology'
within Journal

Sort By Relevance Date Published Page 1 of 11

Journal
EURASIP Journal on Bioinformatics and Systems Biology (1)
Volume 2011 / 2011 - Volume 2012 / 2012

Open Access

Journal
Biology on
Volume 1 / 20

Open Access (2)

EURASIP Journal on
Systems Biology
ISSN: (Print) 1687-4153 (Online)

Description
The overall aim of EURASIP Journal on Bioinformatics and Systems Biology is to provide results related to signal processing and bioinformatics applications into the core new disciplines of the journal. The journal is intended to offer a common platform for researchers in the areas of signal processing, bioinformatics, statistics, and systems biology. [show all](#)

Journal
Biology E
Volume 1 / 20

Open Access (3)

Phase computations and phase models for discrete molecular oscillators

Onder Suvak, Alper Demir

Download PDF (1,002 KB) View Article

Abstract

SpringerOpen

SpringerOpen

EURASIP Journal on Bioinformatics and Systems Biology

Within the
» 1. Introduction

저널 페이지

[Title of presentation]

저널 페이지 구성-1

(1) Search Authors & Editors My account

(2)

Journal of Nanoparticle Research (3)

An Interdisciplinary Forum for Nanoscale Science and Technology

[Editorial board](#) [Aims & scope](#) [Journal updates](#)

The **Journal of Nanoparticle Research** is a monthly peer-reviewed journal that explores the specific concepts, properties, phenomena and processes of structures at the nanoscale. Coverage includes synthesis, assembly, transport, reactivity, and stability, and emphasizes realization and application of systems, structures and devices with novel functions obtained via precursor nanoparticles.

The **Journal** fosters the interdisciplinary dissemination of knowledge by encouraging synergetic approaches originating from a wide range of disciplines, such as Physics, Chemistry, Biology and Health Care. — [show all](#)

Editor-in-Chief (4)

Mihail C. Roco

Executive Editor

Nicola Pinna

Publishing model

Hybrid (Transformative Journal). [Learn about publishing Open Access with us](#)

(5)

2.132 (2019)

Impact factor

26 days

Submission to first decision

527,050 (2020)

Downloads

2.173 (2019)

Five year impact factor

143 days

Submission to acceptance

You have access to our articles

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[Fees and funding](#)

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(2) 저널표지

(3) 저널명

(4) Editorial Board

(5) 저널 정보

저널 저널 페이지 구성페이지 구성-2

Latest issue

Volume 23
Issue 3, March 2021

(1) [View all volumes and issues >](#)

Latest articles

(2)

SnSe counter electrode prepared by sputtering and selenization of tin for SnO₂-based DSSC: The effect of selenization temperature

Ahmad Zatirostami
Research paper | Published: 16 March 2021 | Article: 72

Validation of Cabrera-Mott model for low-temperature oxidation of aluminum nanoparticles

Delphine Laboureur, Gertjan Glabeke & Jean-Baptiste Gouriet
Research paper | Published: 13 March 2021 | Article: 71

Should the precautionary principle be implemented in Europe with regard to nanomaterials? Expert interviews

Laura Saldívar-Tanaka & Steffen Foss Hansen
Research paper | Published: 12 March 2021 | Article: 70

저널 페이지 기능

- (1) 전체 볼륨 보기
- (2) 최신아티클

저널 페이지 구성-3

(1) Journal updates

[Topical Collections in the Journal of Nanoparticle Research](#)

Read curated collections of articles highlighting a certain topic or event.

[Journal of Nanoparticle Research Moving to Numbered Citations](#)

The Journal of Nanoparticle Research is now accepting manuscripts with numbered citations.

[Editorial for the Journal of Nanoparticle Research: Looking Forward](#)

Mihail C. Roco • Nicola Pinna

[View all updates >](#)

(2) About this journal

Electronic ISSN Print ISSN

1572-896X 1388-0764

Abstracted and indexed in

ANVUR	Journal Citation Reports/Science Edition	ProQuest Mechanical and Transportation Engineering Abstracts
Astrophysics Data System (ADS)	Naver	ProQuest Natural Science Collection
CNKI	OCLC WorldCat Discovery Service	ProQuest Pharma Collection
Chemical Abstracts Service (CAS)	ProQuest Abstracts in New Technologies and Engineering (ANTE)	ProQuest SciTech Premium Collection
Current Contents/Physical, Chemical and Earth Sciences	ProQuest Advanced Technologies & Aerospace Database	ProQuest Solid State and Superconductivity Abstracts
Dimensions	ProQuest Agricultural & Environmental Science Database	ProQuest Technology Collection
EBSCO Academic Search	ProQuest Biological Science Database	ProQuest Toxicology Abstracts
EBSCO Biomedical Reference Collection	ProQuest Biotechnology Research Abstracts	ProQuest-ExLibris Primo
EBSCO Discovery Service	ProQuest Central	ProQuest-ExLibris Summon
EBSCO Engineering Source		Reaxys
EBSCO STM Source		SCImago
EBSCO STM Source		
250590 <small>nanov</small>		

저널 페이지 기능

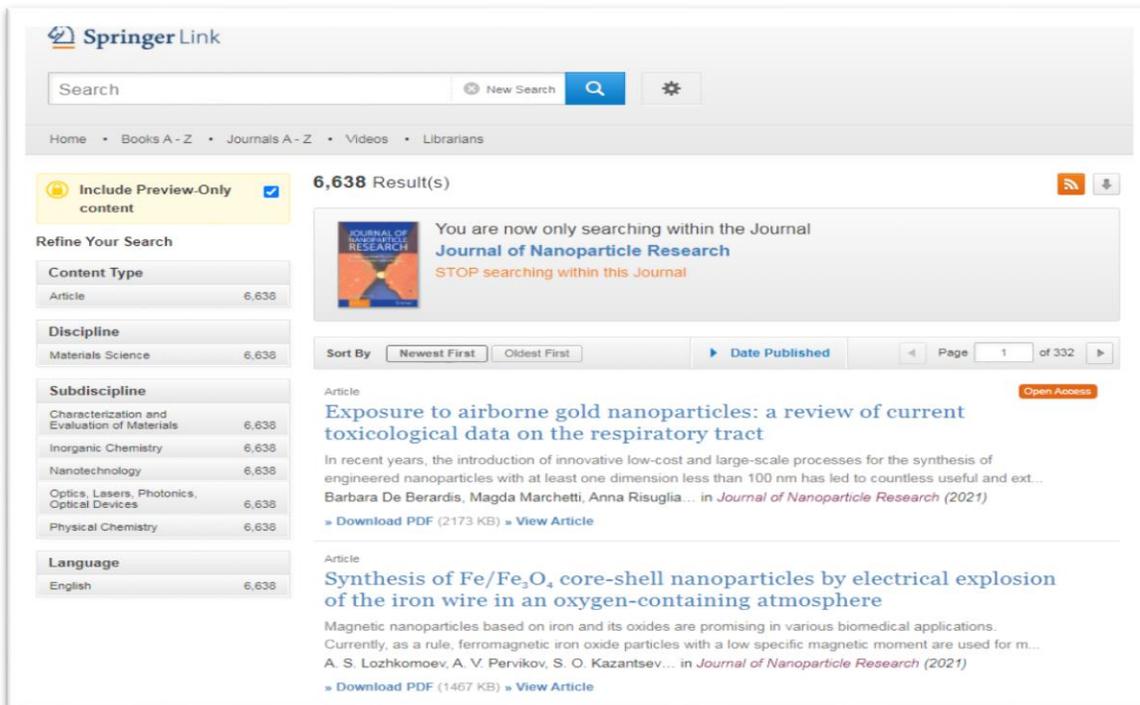
- (1) 저널업데이트 내용
- (2) 저널정보(ISSN, Index)

저널 페이지



저널 내 검색

상단 검색 창을 통해 저널 내 검색 이용 가능



저널 내 검색 검색 결과

SpringerLink 검색창으로 변경, 기본 검색 가능

좌측에 주제 분야 및 콘텐츠 타입별로 확인 가능

저널 아티클 페이지

[Title of presentation]

저널 아티클 페이지 구성

The screenshot shows the SpringerLink interface for a review article. The article title is 'Exposure to airborne gold nanoparticles: a review of current toxicological data on the respiratory tract'. The authors listed are Barbara De Berardis, Magda Marchetti, Anna Risuglia, Federica Jetto, Carla Fanizza, and Fabiana Superti. The article is published in 'Journal of Nanoparticle Research' (2020), issue 22, article number 235. It has 14k accesses and 1 citation. The page includes a 'Download PDF' button, a 'Sections' menu (highlighted in yellow), and a list of sections including Abstract, Introduction, Gold nanoparticle synthesis, shape and functionalis., Characterisation of gold nanoparticles, Inhalation toxicity of gold nanoparticles, Conclusions, Change history, References, Funding, Author information, Ethics declarations, Additional information, Rights and permissions, and About this article. The abstract text is highlighted with an orange box.

(1) **Exposure to airborne gold nanoparticles: a review of current toxicological data on the respiratory tract**

(2) [Barbara De Berardis](#), [Magda Marchetti](#), [Anna Risuglia](#), [Federica Jetto](#), [Carla Fanizza](#) & [Fabiana Superti](#)

[Journal of Nanoparticle Research](#) **22**, Article number: 235 (2020) | [Cite this article](#)

(3) **14k** Accesses | **1** Citations | [Metrics](#)

A [Correction](#) to this article was published on 22 February 2021

This article has been [updated](#)

(4) **Abstract**

In recent years, the introduction of innovative low-cost and large-scale processes for the synthesis of engineered nanoparticles with at least one dimension less than 100 nm has led to countless useful and extensive applications. In this context, gold nanoparticles stimulated a

(5) **Download PDF**

(6) **Sections** | [Figures](#) | [References](#)

- Abstract
- Introduction
- Gold nanoparticle synthesis, shape and functionalis..
- Characterisation of gold nanoparticles
- Inhalation toxicity of gold nanoparticles
- Conclusions
- Change history
- References
- Funding
- Author information
- Ethics declarations
- Additional information
- Rights and permissions
- About this article

- (1) Title
- (2) 저자
- (3) 이용, 인용정보
- (4) 초록
- (5) 원문 PDF 다운로드
- (6) Section, Figure, Reference

Introducing Springer Nature

별도의 랜딩 페이지 없이
바로 원문 아티클 이용

SPRINGER NATURE

저널 아티클 페이지 구성

About this article



Check for updates

Cite this article

De Berardis, B., Marchetti, M., Risuglia, A. *et al.* Exposure to airborne gold nanoparticles: a review of current toxicological data on the respiratory tract. *J Nanopart Res* **22**, 235 (2020). <https://doi.org/10.1007/s11051-020-04966-9>

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