

User Guide

User Guide Contents

- Homepage
- Logging in/ Signing up for access
- Search features
- Book/ Journal Content features
- Accessing E-reader
- Navigating personal account

Homepage

You can search for specific books with filters and advance search features



You can browse for journals/ books recommendations or browse according to subjects

Sign in for additional benefits

Signing up/ Logging in

You can log in as an individual (through LinkedIn, Facebook or Email) or through an organization

Login to your account

in f

Email

Password

Forgot password?

Keep me logged in

Login

New User

Institutional Login

New users can sign up with the “New User” option at the bottom

Create a new account

Email

Register

Returning user

Homepage |

Signing up/
Logging in |

Search
Features |

Book
Content
Feature |

E-reader |

Journal
Content
Feature |

Navigating
account



Search



brought to you by
WSPC

Search

My Cart

Sign in

Subject Journals Books E-Products Partner With Us Open Access About Us

Anywhere

Enter words / phrases / DOI / ISBN / keywords / authors / etc

Advanced Search

Anywhere

Citation

Valid till 8 March 2020

Click here to search for books in general or switch to search for specific books/journals based on citations

Click here for more advanced search

Anywhere

synthet

Advanced Search

[Remove]All: synthetic biology (articlesChapters - 20906)
Shanghai WTO Affairs Consultation Center
Senthil, T
CENTI, Gabriele
State Key Laboratory of Synthetical Automation for Process Industries

Giovanni FAZIO

Search bar has predictive features to ease search

Homepage

Signing up/
Logging in

Search
Features

Book
Content
Feature

E-reader

Journal
Content
Feature

Navigating
account

Advanced Search

Advanced Search Search History **Saved Searches** Only available for user who signed in

Anywhere Enter Search term

Published in e.g. Journal of Theoretical Biology

Publication Date All dates Last Custom range

Advanced Search

SEARCH TIPS

Boolean searches
You can use the Boolean Operators AND, OR and NOT within search fields. By default an AND relationship is assumed between search terms unless another operator is specified.

Searching for authors
To search for multiple authors, separate each author name with either AND or OR. Using AND will search for content that has been co-authored by the authors. Using OR will search for content that has been authored by either of the authors.

Searching for phrases
Enclose your search term with quotation marks to search for an exact match of that phrase. Without quotation marks, articles including all of the search terms somewhere in the article will be listed. For example searching for "civil war" will find articles containing that exact phrase.

Wildcards
Use a question mark (?) in a search term to represent any one character and use an asterisk (*) to represent zero or more characters. For example, searching for Europe* will find results containing Europe and European. Wildcards cannot be used at the start of a search term or when searching for phrases in quotes.

DOIs
Search for DOIs using the format 10.3366/code.2016.0000 (do not add http://dx.doi.org/).

Navigating Search

The screenshot shows a search interface with several key components and annotations:

- Advanced Search Panel:** A box highlights the 'REFINE SEARCH' section, which includes 'Advanced Options', 'Search History', and 'Saved Searches'. It features search input fields, a 'Publication Date' filter (with options for 'All dates', 'Last', and 'Custom range'), and a 'Search' button.
- Search Results:** The main area shows 'Narrow Results' on the left, 'Articles/Chapters' and 'Books Titles' tabs, and a list of search results. The first result is 'CHAPTER 6: Modelling Synthetic Biology Systems' by Geoff Baldwin et al.
- Annotations:**
 - An arrow points from the text 'Click here to filter search based on Publication Type, Article Type, Publication Date, Author, Publications, keywords or subjects' to the 'Narrow Results' sidebar.
 - An arrow points from 'Refine your search based on advanced search and additional search terms' to the 'REFINE SEARCH' box.
 - An arrow points from 'Click here to save your searches and receive alerts for new content matching your search criteria.' to the 'Follow results:' button.
 - An arrow points from 'Click here if you are looking for book titles with the specific search term' to the 'Books Titles' tab.
 - An arrow points from 'Sort results according to relevance or date' to the 'SORT:RELEVANCE' dropdown menu.

Homepage |

Signing up/
Logging in |

Search
Features |

Book
Content
Feature |

E-reader |

Journal
Content
Feature |

Navigating
account

Book Content Features



You can choose to share the article via social media or email

brought to you by WSPC Search My Cart Sign in

The screenshot shows the product page for 'Synthetic Biology: A Lab Manual'. Key features include:

- Navigation:** Subject, Journals, Books, E-Products, Partner With Us, Open Access, About Us.
- Book Details:** Title, authors (Josefine Liljeruhm, Erik Gullberg, Anthony C. Forster), page count (204), and publication date (June 2014).
- Options:** 'Full Book View', 'Tools', and 'Share' buttons.
- Price and Availability:** Softcover (SGD36.00) and eBook (SGD29.00). Also available at Amazon and Kobo.
- Access:** A highlighted box states 'You have access to this ebook'.
- Share/Tools:** A dropdown menu with options: Add to favorites, Download Citations, Track Citations, and Recommend to Library.
- Navigation Tabs:** Description, Chapters, Reviews, Authors, Supplementary.
- Text:** A foreword by George Church is visible, along with a diagram of coupled transcription and translation in bacteria.
- Promotional Banner:** 'International Women's Day 38% Off Min 2 books' with promo code WSWD.

Click here for reviews of book by trusted sources

Click here for table of contents and abstract introducing each chapters

Indication of your access to the document

Click here for more information on authors who wrote the book

Click here to save book for later viewing

Click here for additional resources for reference such as free sample chapters

Book Content Feature

Readership: Students and researchers in biotechnology, cell/molecular biology and genetics.

We recommend

Physics of Emergence and Organization
Ignazio Licata et al., World Scientific, 2008

A Manual for Primary Human Cell Culture
Jan-Thorsten Schantz et al., World Scientific, 2004

Peregrinations from Physics to Phylogeny
Kok Khoo Phua et al., World Scientific, 2016

Mathematical Analysis for Engineers
Bernard Dacorogna et al., World Scientific, 2012

Modern Applications of Automata Theory
Deepak D'Souza et al., World Scientific, 2012

All It Takes Is Vision [🔗](#)
IEEE Pulse, 2016

All It Takes Is Vision: Synthetic Biology Opens the Doors to Vast Possibilities:
'Ideas Just Pop Into Your Head!'. [🔗](#)
IEEE Pulse

Synthetic Biology [🔗](#)
Ting Xia, IEEE PULSE

Genomics and synthetic biology of traditional Chinese medicine [🔗](#)
CHEN Shi lin;ZHU Xiao-xuan;LI Chun-fang;WANG Yong;YAO Hui;SUN Chao;SONG Jing-yuan, F5000, 2012

Survey and trial excavation at Church Hill, Penmaen, Swansea [🔗](#)
Evans et al., Studia Celtica, 2010

Scroll down the page
for more related books
and readings

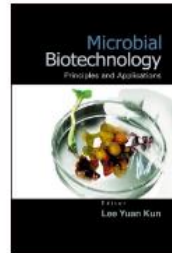
Powered by **TREND MD**



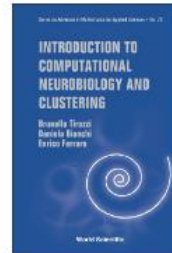
RELATED BOOKS



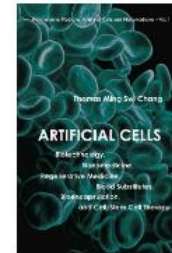
A Holistic Approach to Rice Research and Genetic Engineering



Microbial Biotechnology



Introduction to Computational Neurobiology and Clustering



Artificial Cells



Orchid Biotechnology

Homepage

Signing up/
Logging in

Search
Features

Book
Content
Feature

E-reader

Journal
Content
Feature

Navigating
account



Accessing document

There are 3 types of access:

1. Free Access

Freely available content that may require a World Scientific account to access

2. Open Access

This resource is free for anyone to read/ download without restrictions

3. Full Access

You have purchased the whole ebook and have access to all chapters

The screenshot shows a document page with a navigation bar at the top containing 'Description', 'Chapters', 'Reviews', 'Authors', and 'Supplementary'. The 'Chapters' tab is selected. Below the navigation bar, there is a message: 'You have access to this ebook'. Underneath, there is a 'Free Access' label. The main content area shows 'FRONT MATTER' with 'Pages: i-xxi' and a DOI link: 'https://doi.org/10.1142/9789814579551_fmatter'. There is a 'Preview Abstract' button. To the right, there are 'Abstract' and 'PDF' links. Below this, there is another 'Free Access' label and '1: Introduction' with 'Pages: 1-6' and a DOI link: 'https://doi.org/10.1142/9789814579551_0001'. There is another 'Preview Abstract' button. To the right, there are 'Abstract' and 'PDF' links. Annotations include a box around 'You have access to this ebook', a box around the first 'Free Access' label, a box around the first 'Preview Abstract' button, a box around the second 'Free Access' label, a box around the second 'Preview Abstract' button, and a box around the second 'PDF' link. Arrows point from text boxes to these elements: 'Click here to view abstract for individual chapter' points to the first 'Preview Abstract' button; 'Click here to access the e-reader for the document' points to the second 'PDF' link.

Click here to view abstract for individual chapter

Click here to access the e-reader for the document

E-reader

Click here for options to navigate around the document

Click to adjust reading format and flow

Click here to search for terms within document

Click here to download document in pdf format (Note: Not all books can be downloaded)

The screenshot displays the e-reader interface for the book 'Synthetic Biology: A Lab Manual'. The top navigation bar includes a 'View in website' link, a PDF icon, 'Page 1 / 6', a document icon, a search icon, a zoom icon, a menu icon, and a download icon. Below this is a secondary menu with 'INFO', 'OUTLINE', 'MATERIALS', 'NOTES', and 'LINKS'. The left sidebar shows the book cover, title, authors (Josefine Liljeruhm, Erik Gullberg, Anthony C. Forster), ISBN, eISBN, page count (204), and chapter title 'Introduction'. The main content area shows the chapter title 'Introduction' and the start of the text under the heading 'WHAT IS SYNTHETIC BIOLOGY, EXACTLY?'. A right-hand sidebar shows a 'Print document' option, an 'Offline reading' section with a 'Save for offline reading' button (780.2 KB), and a 'View Offline documents' link. A 'Login / Register' link is at the bottom of the sidebar.

To view document offline:

1. Save for online reading
2. Bookmark the page in server
3. Click "Reader Library" bookmark on the server for offline library.
4. Find saved offline documents in library for viewing

Homepage |

Signing up/
Logging in |

Search
Features |

Book
Content
Feature

E-reader |

Journal
Content
Feature |

Navigating
account



E-reader

Click for the full chapters in the document

Click for individual materials within the book such as figures, tables, media and other supplementary materials

Click here to export citations

The screenshot shows the E-reader interface for the book 'Synthetic Biology' by Josefine Liljeruhm, Erik Gullberg, and Anthony C. Forster. The top navigation bar includes 'INFO', 'OUTLINE', 'MATERIALS', 'NOTES', and 'LINKS'. The 'MATERIALS' tab is highlighted. Below the navigation bar, the book cover is displayed. The main content area shows the book title, authors, ISBN (9789814579544), eISBN (9789814579551), and page count (204). The current chapter is 'Introduction' (Chapter 1). Below the chapter title, there is a 'CITE' button and a list of sections included in the book: 'WHAT IS SYNTHETIC BIOLOGY, EXACTLY?', 'THE iGEM OUTBREAK', and 'A SYNTHETIC BIOLOGY LAB MANUAL'. The 'LINKS' tab in the navigation bar is also highlighted.

Click for more references, citations on the document and additional recommended materials

Click here to access Remark. It allows you to annotate notes, make comments and collaborate with peers after signing in with your Remark account

The screenshot shows the 'DOWNLOAD CITATIONS' interface. It includes a section for selecting a citation manager format, with 'Direct import' selected. Below this, there is a 'Download' button. The interface also displays the citation data for the book 'Synthetic Biology — A Primer' by Geoff Baldwin, Travis Bayer, Robert Dickinson, Tom Ellis, Paul S. Freemont, Richard I. Kitney, Karen Polizzi, and Guy-Bart Stan, published in the Default Book Series in October 2015.

Journal Content Feature

Global Economy Journal
ISSN (print): 2194-5659 | ISSN (online): 1553-5304

Submit an article

Subscribe

Tools < Share

- Recommend to library
- Alert me on new issues
- RSS

Click to subscribe to individual journals. Some Journals have open access for all to view

Online Ready | Current Issue | **Available Issues** | ☆ **About the Journal**

LATEST ARTICLES

PROGNOSIS OF REPLACEMENT OF LINE OF OLD INNOVATIVE PRODUCTS BY LINE OF NEW INNOVATIVE PRODUCTS

E. L. PANKRATOV

THE SPILLOVER AND LEVERAGE EFFECTS OF EQUITY EXCHANGE-TRADED NOTES (ETNs)

JO-HUI CHEN and JOHN FRANCIS DIAZ

Click to browse all available issues according to publishing dates

Add Journal to favorites for quick access in future

☆ About the Journal ^

- Aims & Scope
- Editorial Board
- Sample Issue
- Abstracted & Indexed in
- Price Information
- Contact APBN
- Submission Guidelines
- Open Access
- Call for Papers
- Peer Review Policy
- Ethical Policy

Current Issue | Available Issues ^

2020s | 2010s | 2000s

2020

Vol. 24, No. Supp01 Special Issue on Novel Coronavirus (COVID-19) Outbreak CURRENT ISSUE pp.1-111	Vol. 24, No. 02 pp.1-64	Vol. 24, No. 01 pp.1-64
--	----------------------------	----------------------------

Journal Content Feature

Global Economy Journal | Vol. 19, No. 03, 1950013 (2019)

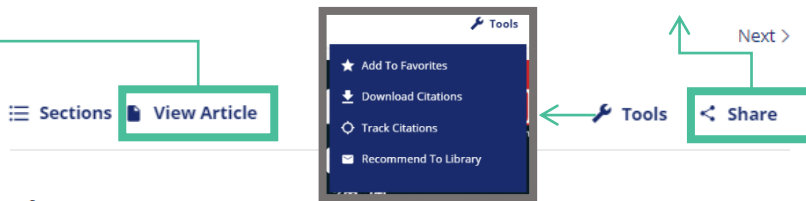
Full Access

THE SPILLOVER AND LEVERAGE EFFECTS OF EQUITY EXCHANGE-TRADED NOTES (ETNs)

JO-HUI CHEN and JOHN FRANCIS DIAZ

<https://doi.org/10.1142/S2194565919500131> | Cited by: 0

You can choose to share the article via social media or email

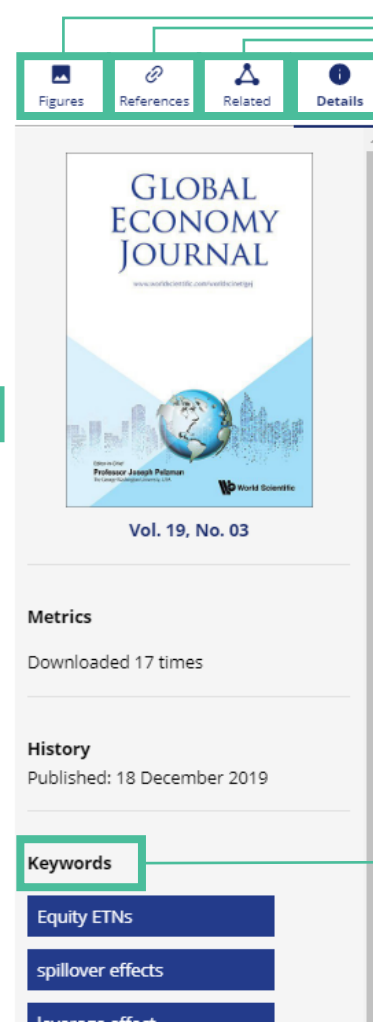


Click to view article in pdf format. It is not as interactive, but you can still choose to zoom, download or print content

Abstract

This research utilizes the Autoregressive Moving Average–General Autoregressive Conditional Heteroskedasticity (ARMA–GARCH) and Autoregressive Moving Average–Exponential General Autoregressive Conditional Heteroskedasticity (ARMA–EGARCH) in studying the spillover and leverage effects of returns and volatilities of

ed stock indices. This study
ment instruments. Unilateral
p investors in finding
TNs about stock indices and
olatility transmissions that
of the other instrument.
g strategies are some of the



Click to view figures published in the article

Click to view references used in the article

Click to view related articles

Click to find out more about the articles such as publishing dates and relevant keywords

Click to search for more articles on related topics discussed in the article

Account Navigation

MY ACCOUNT

PERSONAL SETTINGS

Personal Details

Access Entitlements

Access Token

Alerts

Favorites

Saved Searches

Help Desk

Access Entitlements

SUBSCRIPTIONS

BOOKS

ARTICLES/CHAPTERS

Search for Publication Title



Sort by: Title



Publication Title

Coverage

Access

no access entitlements to be listed

Personal account allows you to navigate for quick access to saved articles and documents, or bought materials, for reading. It also allows you to create alert or quickly access searches of your interest

Account Navigation

MY ACCOUNT

PERSONAL SETTINGS

Personal Details

Access Entitlements

Access Token

Alerts

Favorites

Saved Searches

Help Desk

New content alerts

Citation alerts

To receive alerts when new content is published in the journals or book series listed below, check the box next to each publication you select. TOC alerts are sent immediately after a new issue publishes. By default, article alerts are sent DAILY

To change the alert frequency for article-based alerts, first select the journals you want to be alerted on and then save your selection. Once saved, you can change the default frequency for article-based alerts. Note that if you subscribe to more than one alert, your frequency and format settings will apply to all of your alerts.

Frequency of alerts for article-based alerts

DAILY

Choose an Email Format: Plain Text HTML

> Book Series Alerts

SUBMIT

RESET

Newsletter Alerts

To update your newsletter subject preferences or to unsubscribe, please click on the available options found under the *Terms and Conditions* in any of the email newsletters or promotions sent to your account.

*See example below

Terms & Conditions

An ordering guide can be found [here](#). Prices are subject to change without prior notice. This promotion is available only to individuals purchasing directly from World Scientific's web site. It is not available to libraries and booksellers. Not available in India and SM3ASRC countries. Promotion is valid while stocks last. Delivery may be delayed up to 2 months due to high demand. S\$ price is valid for Singapore and China markets only. If you have any questions or require more information, please email us at sales@wspc.com.sg

Want to change how you receive these emails?
You can [update your preferences](#) or [unsubscribe from this list](#)

Our mailing address is:
World Scientific Publishing Co Ltd
5 Toh Tuck Link
Singapore 596224
Singapore

[Add us to your address book](#)

Copyright © 2018 World Scientific Publishing Co Ltd. All rights reserved.

You are receiving this email because you have signed up to receive newsletters from World Scientific Publishing Co.

You can set various alerts for articles and books of your interest to keep yourself updated of any progress