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Înregistrarea și
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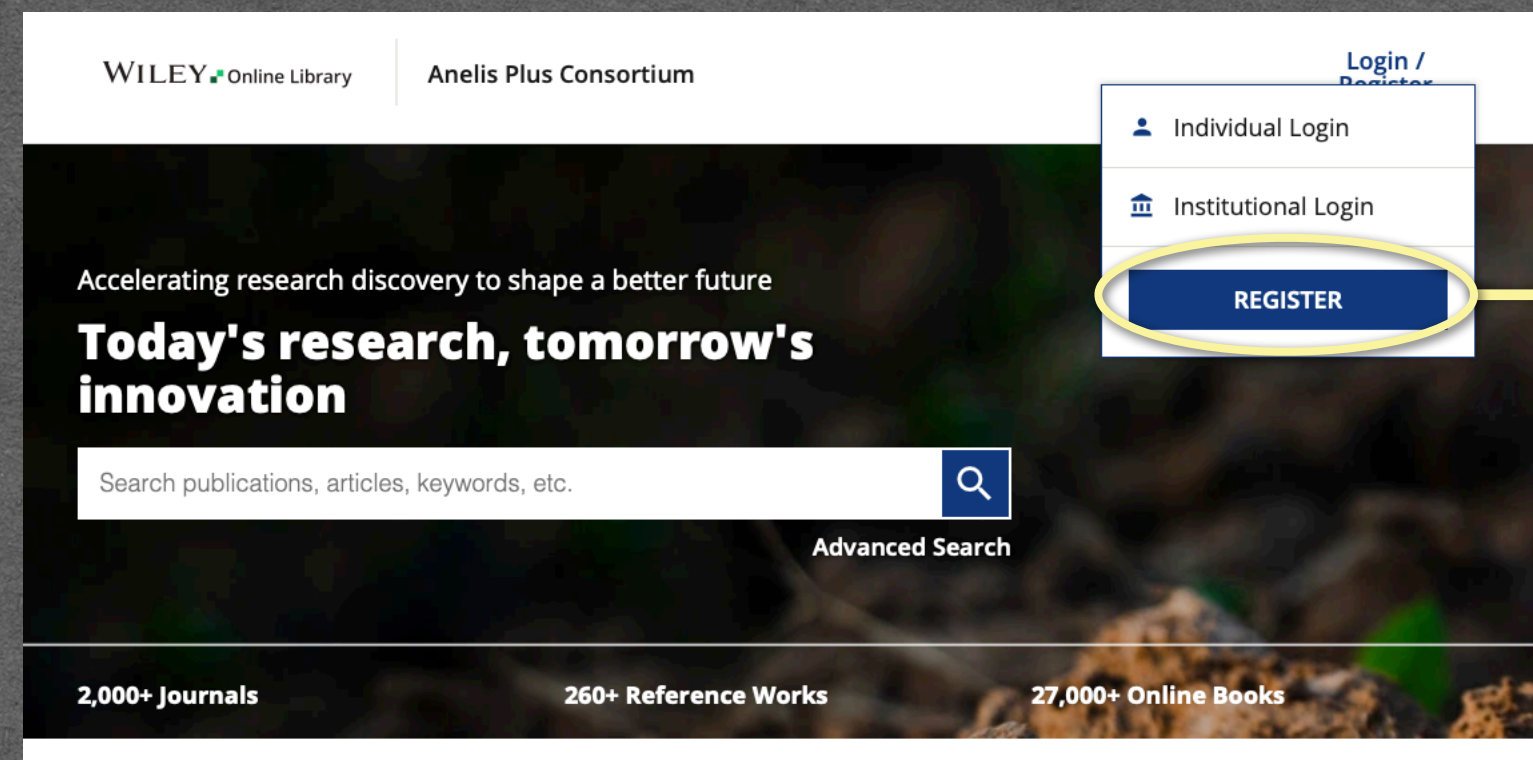
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Căutare simplă

Exemplu de căutare:
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Green and Sustainable Remediation – A Perspective for the Remediation of Contaminated Sites?

Thomas Held, Karl Noé

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First published: 12 June 2012

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Analyse de la valeur durable : Le projet SVAPPAS de l'Union européenne éclaire la durabilité sous un jour nouveau

Sustainable-Value-Analyse: Nachhaltigkeit in einem neuen Licht als Ergebnis des SVAPPAS-Projekts der EU

Koen Mondelaers, Guido Van Huylenbroeck, Ludwig Lauwers

EuroChoices | Volume 10, Issue 2

First published: 17 January 2012

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Materials for Sustainable Supercapacitors

Arunima Verma, Vandana, Tanuj Kumar

Sustainable Supercapacitors: Next-Generation of Green Energy Storage Devices

First published: 29 October 2024

Summary

chapter

Future of Sustainable Plastics

Sustainable Plastics: Environmental Assessments of Biobased, Biodegradable, and Recycled Plastics

First published: 29 August 2014

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CHEMICAL & BIOCHEMICAL ENGINEERING 5

CHEMISTRY 25

CIVIL ENGINEERING & CONSTRUCTION 14

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Published in

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Author

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Advancements in Non-Conventional Cooling and Thermal Storage Strategies

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Book

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First published: 17 April 2024

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Artificial and Cognitive Computing for Sustainable Healthcare Systems in Smart Cities, Volume 3

First published: 17 May 2024

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Book

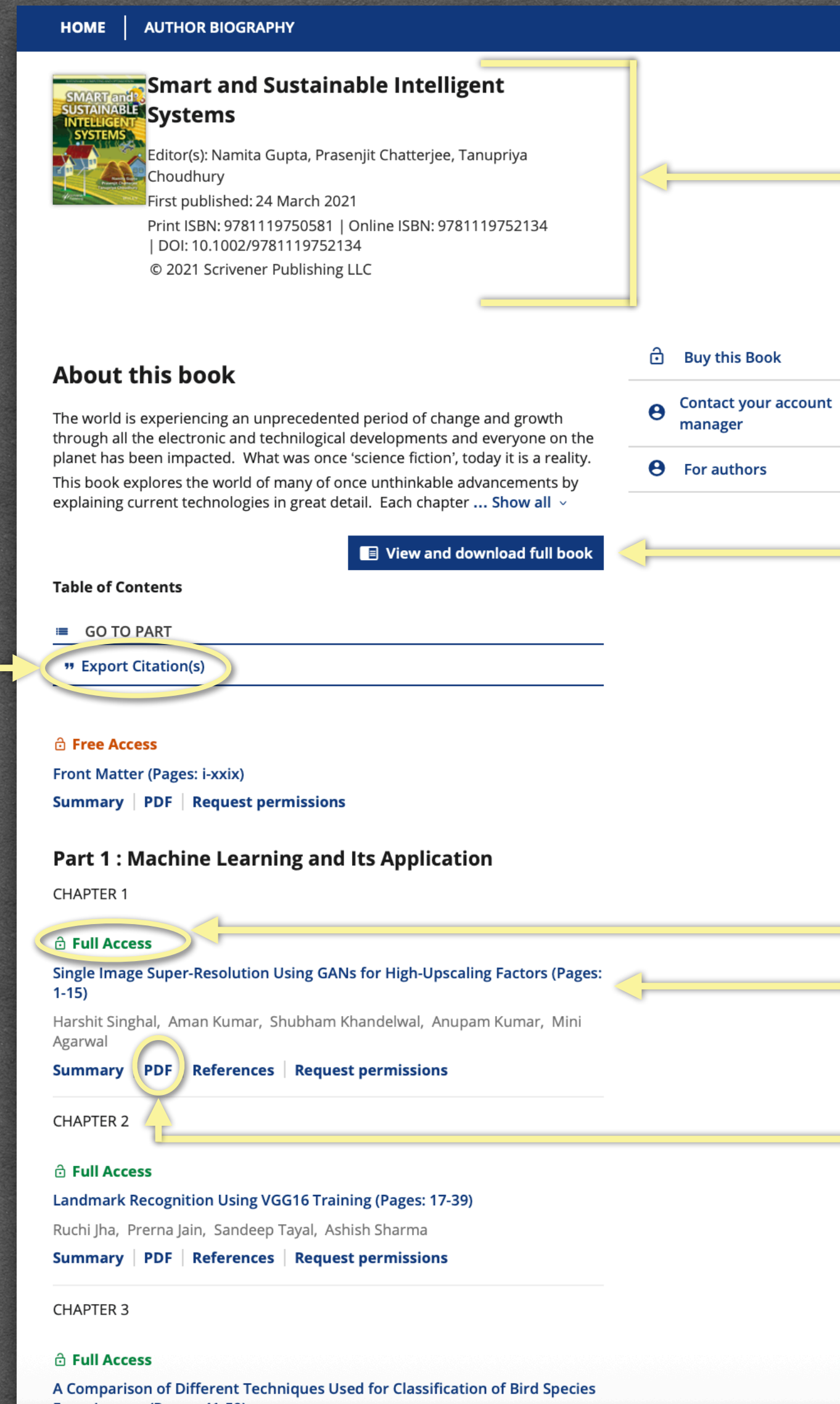
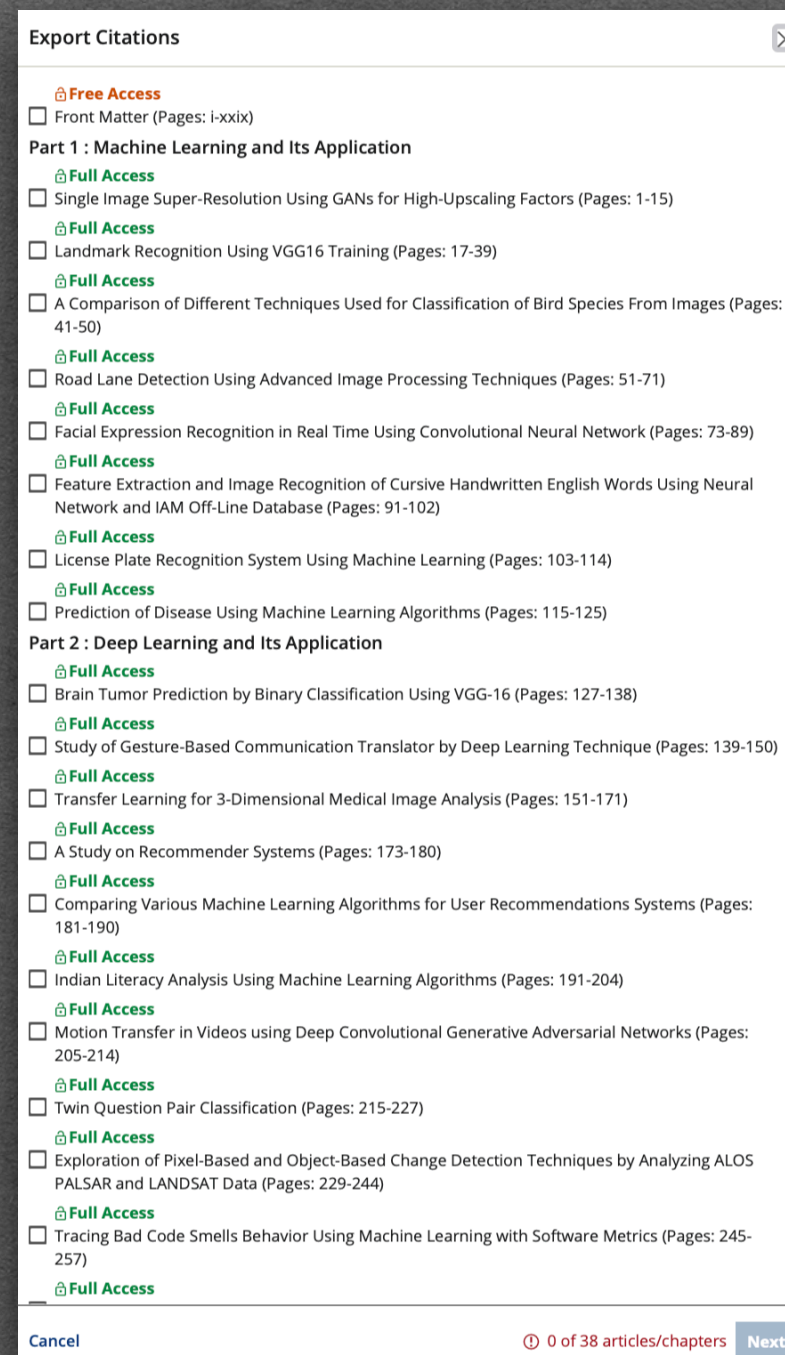
Bauphysik Kalender 2024: Klimagerechtes Bauen Brandschutz

First published: 28 February 2024

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Pagina dedicată cărții

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Data publicării

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Chapter 1 | Full Access

Single Image Super-Resolution Using GANs for High-Upscaling Factors

Harshit Singhal , Aman Kumar, Shubham Khandelwal, Anupam Kumar, Mini Agarwal

Book Editor(s): Namita Gupta, Prasenjit Chatterjee, Tanupriya Choudhury

First published: 24 March 2021 | <https://doi.org/10.1002/9781119752134.ch1>

References

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Summary

Some state-of-the-art networks have solved the problem of recovering photorealistic features up to a certain level of up-sampling factor, basically up to a factor of 4× in the task of Single Image Super-Resolution, but recovering fine and photorealistic features in up-sampling factors of 8× and above still remains unsolved. To solve this problem, we studied some components of SRGAN and came up with some improvements in these networks. Firstly, we propose to improve the residual block architecture to define a modified residual dense block with the addition of the batch-normalization layer and secondly, we improvised the Perceptual loss function according to our GAN. After these two changes, we introduce a new GAN-based architecture for the Single Image Super-Resolution task for higher up-sampling levels.

References

Recommended

[Super resolution for root imaging](#)
Jose F. Ruiz-Munoz, Jyothier K. Nimmagadda, Tyler G. Dowd, James E. Baciak, Alina Zare

Applications in Plant Sciences

[Single Image Super-Resolution via L₀ Image Smoothing](#)
Zhang Liu, Qi Huang, Jian Li, Qi Wang

Mathematical Problems in Engineering

[Image super-resolution using conditional generative adversarial network](#)
Jiaojiao Qiao, Huihui Song, Kaihua Zhang, Xiaolu Zhang, Qingshan Liu

IET Image Processing

[An Image Synthesis Using Progressive Generative Adversarial Networks \(PGANs\)](#)
Ajay Pal Singh, Parvez Rahi, Vinod Kumar

Handbook of Intelligent Automation Systems Using Computer Vision and Artificial Intelligence, [1]

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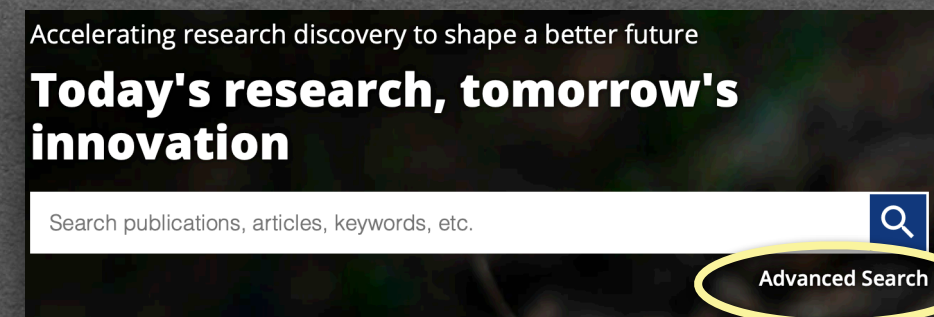
DOI-ul capitolului

Distribuire conținut

Exportul referinței, în format BibTEX, Endnote, RefWorks, accesand tab-ul TOOLS



Căutare avansată



Motorul de căutare avansată permite căutarea de documente, în funcție de diferite criterii. Pentru început, se vor completa câmpurile destinate cuvintelor cheie, se vor crea legături între ele prin operatori logici, iar apoi se va selecta unul dintre criteriile după care se va face căutarea.

Pentru a rafina căutarea, se va selecta și un interval temporal.

The screenshot shows the "Advanced Search" interface. At the top, there are two tabs: "ADVANCED SEARCH" (selected) and "CITATION SEARCH". Below the tabs, the "Advanced search" section is visible. It contains a table with two columns: "Context Search" and "Term". There are three rows, each with a dropdown menu set to "Anywhere" and a text input field labeled "Enter Search term". To the right of each input field is a button with an "X" icon. Below the table, there is a section labeled "Published in" with a text input field labeled "Enter a journal, book, or reference work title". Below this, there is a section labeled "PUBLICATION DATE" with three radio buttons: "All Dates" (selected), "Last", and "Custom Range". The "Last" radio button is followed by a dropdown menu labeled "Month". The "Custom Range" radio button is followed by two dropdown menus labeled "Month" and "Year", followed by the word "to", followed by two more dropdown menus labeled "Month" and "Year". At the bottom right of the form is a blue button labeled "Search". Yellow arrows point from the text blocks to specific parts of the form: one arrow points from the first text block to the "Advanced Search" link in the banner, another arrow points from the first text block to the "Advanced search" section, and a third arrow points from the second text block to the "PUBLICATION DATE" section.

Căutare avansată

Exemplu de căutare

ADVANCED SEARCH

CITATION SEARCH

Advanced search

Context Search

Term

Title

5G and Beyond Wireless Communication

X

Abstract

Networks

X

Keywords

Wireless

X

Author

Haijian Sun

+

Published in

18 October 2023

PUBLICATION DATE

All Dates

Last

Custom Range

Month

Year

to

Month

Year

Search

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5G and Beyond Wireless Comm

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4 results for "5G and Beyond Wireless Communication" in Title and "Networks" in Abstract and "Wireless" in Keywords and "Haijian Sun" in Author

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Articles & Chapters (4)

Filters

Publication Type

Books4

Publication Date

Last 2 Years4

Last 5 Years4

From: 2023 To: 2023

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chapter

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5G and Beyond Wireless Communication Networks

First published: 08 September 2023

Summary

chapter

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chapter

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Summary



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