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SPORTDiscus with Full Text

EBSCO Webinar for Faculty of Kinesiology Osijek

20.05.2024

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Training Agenda

1) SPORTDiscus with Full Text database content information

2) Live demo of the EBSCOhost platform user interface

3) Accessing resources via the EBSCO Mobile App

4) Q&A

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SPORTDiscus with Full Text

SPORTDiscus with Full Text

Subjects Covered

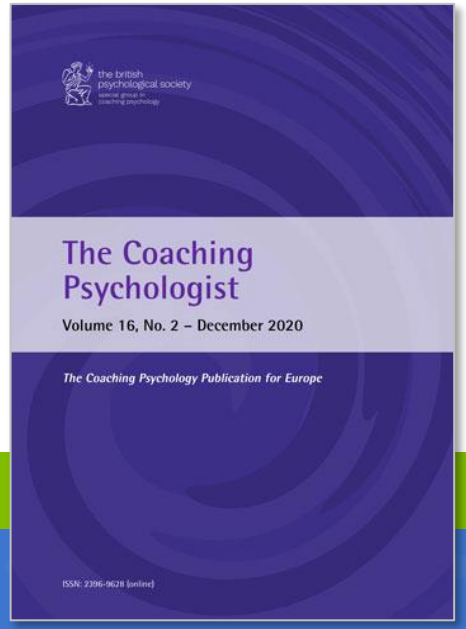
- Athletic training
- Coaching and education
- Consumer health
- Exercise science and fitness
- Health education
- Kinesiology
- Nutrition
- Occupational health and safety
- Orthopedics
- Physical education
- Physical therapy
- Sociology of sports
- Sport psychology
- Sports injuries and rehabilitation
- Sports management
- Sports sciences

SPORTDiscus with Full Text

	SPORTDiscus with Full Text
Active full-text journals and magazines	420
Active full-text, peer-reviewed journals	339
Active full-text journals indexed in Web of Science or Scopus	194

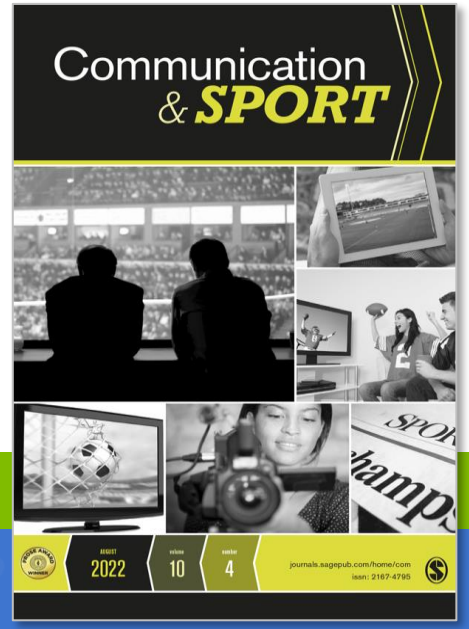
SPORTDiscus with Full Text provides active full text for these top sports medicine journals

American Journal of Health Promotion

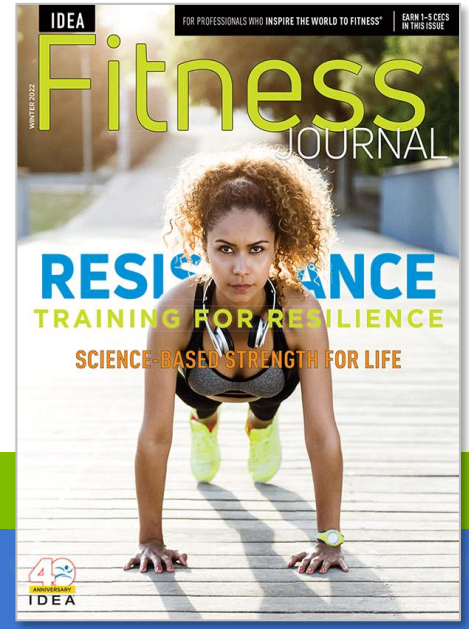


The Coaching Psychologist

Co-Kinetic Journal



Communication & Sport



IDEA Fitness Journal

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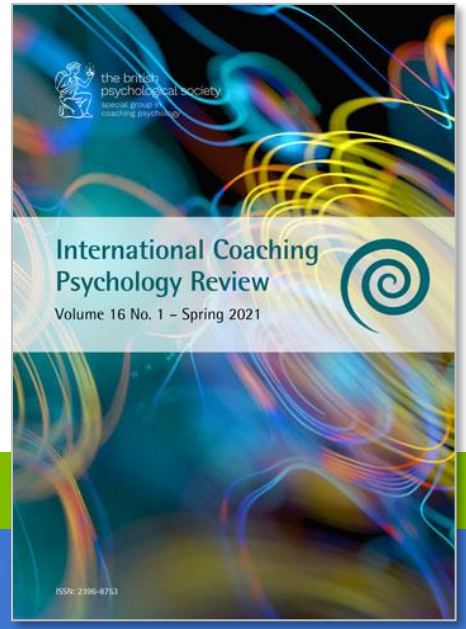
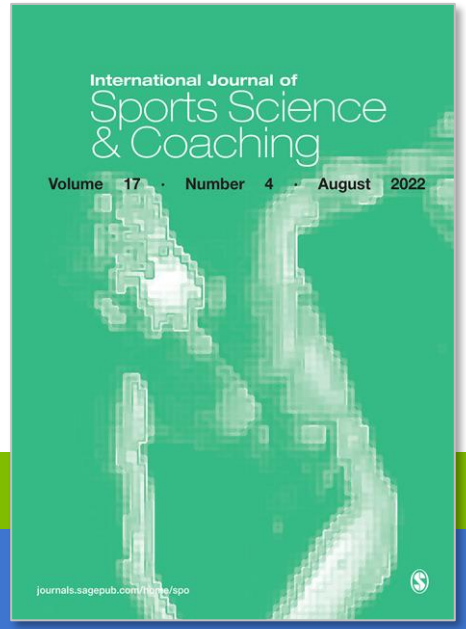
SPORTDiscus with Full Text provides active full text for these top sports medicine journals



International Coaching Psychology Review

The International Journal of Sport & Society

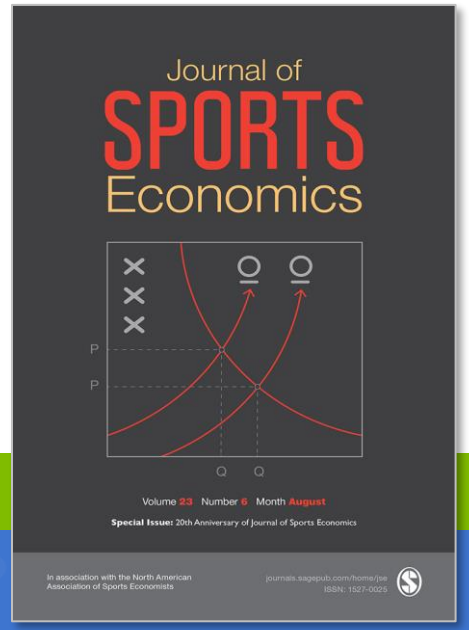


International Journal of Sports Science & Coaching

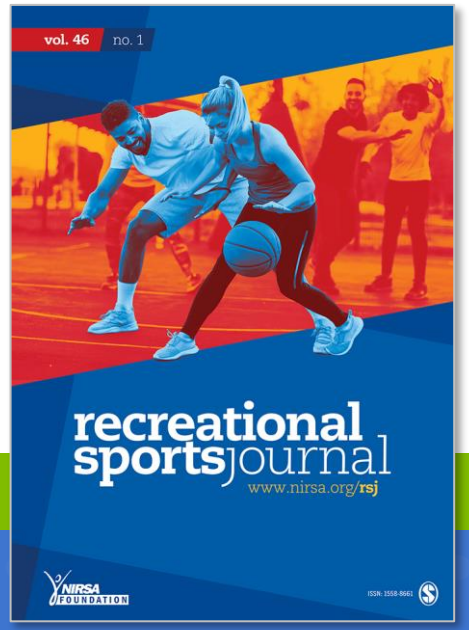
Journal of Global Sport Management

Journal of Orthopaedic & Sports Physical Therapy

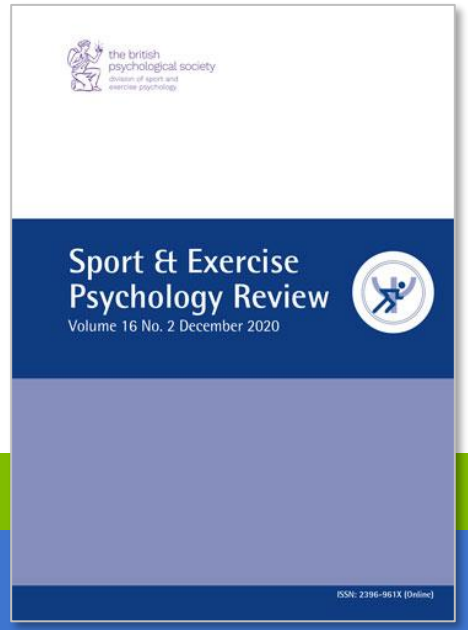
SPORTDiscus with Full Text provides active full text for these top sports medicine journals



Journal of Sports Economics

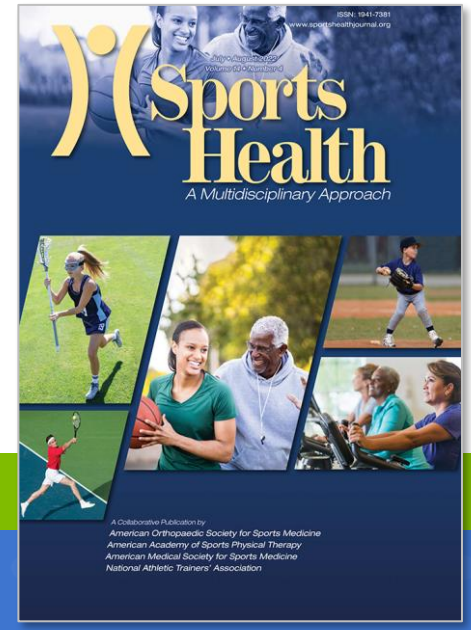


Recreational Sports Journal



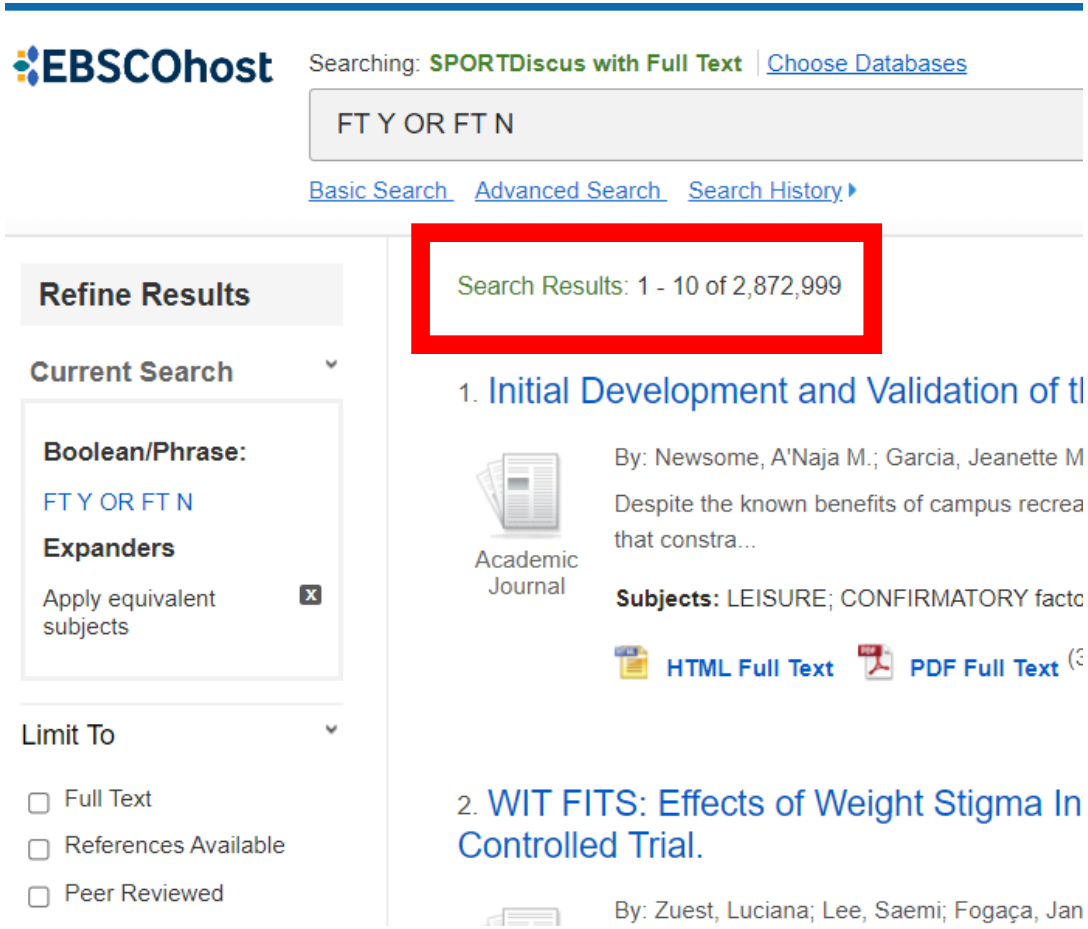
Sport & Exercise Psychology Review

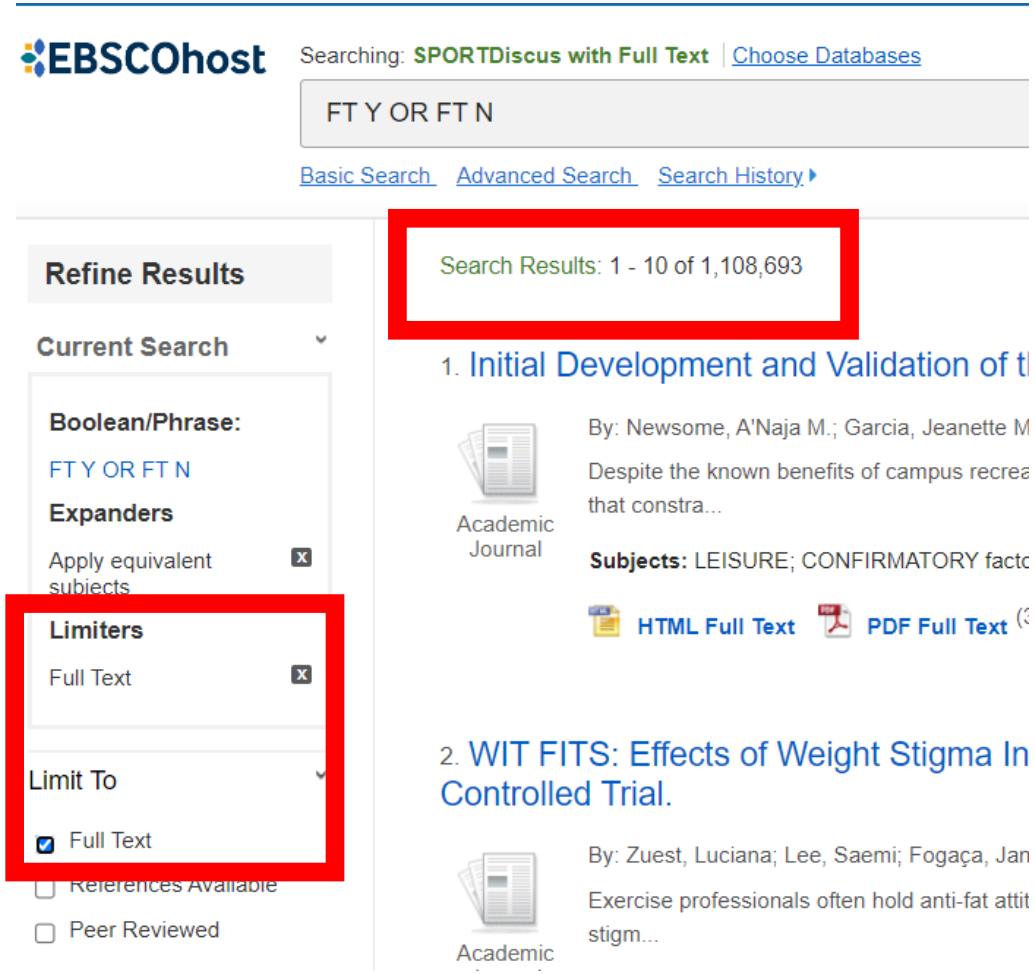
The Sport & Exercise Scientist



Sports Health: A Multidisciplinary Approach

SPORTDiscus with Full Text Record Count





Field Ranking

1. Subject Heading
2. Title
3. Author-Supplied Keywords
4. Abstract
5. Authors
6. Full-text

Edge Computing with Artificial Intelligence: A Machine Learning Perspective.

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Internet of things

1

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3

Abstract:

4

Recent years havewitnessed the widespread popularity of Internet of things (IoT). By providing sufficient data for model training and inference, IoT has promoted the development of **artificial intelligence** (AI) to a great extent. Under this background and trend, the traditional cloud computing model may nevertheless encounter many problems in independently tackling the massive data generated by IoT and meeting corresponding practical needs. In response, a new computing model called edge computing (EC) has drawn extensive attention from both industry and academia. With the continuous deepening of the research on EC, however, scholars have found that traditional (non-AI) methods have their limitations in enhancing the performance of EC. Seeing the successful application of AI in various fields, EC researchers start to set their sights on AI, especially from a perspective of **machine learning**, a branch of AI that has gained increased popularity in the past decades. In this article, we first explain the formal definition of EC and the reasons why EC has become a favorable computing model. Then, we discuss the problems of interest in EC. We summarize the traditional solutions and hightlight their limitations. By explaining the research results of using AI to optimize EC and applying AI to other fields under the EC architecture, this article can serve as a guide to explore new research ideas in these two aspects while enjoying the mutually beneficial relationship between AI and EC. [ABSTRACT FROM AUTHOR]

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When relevance is equal:

- **Publication date**
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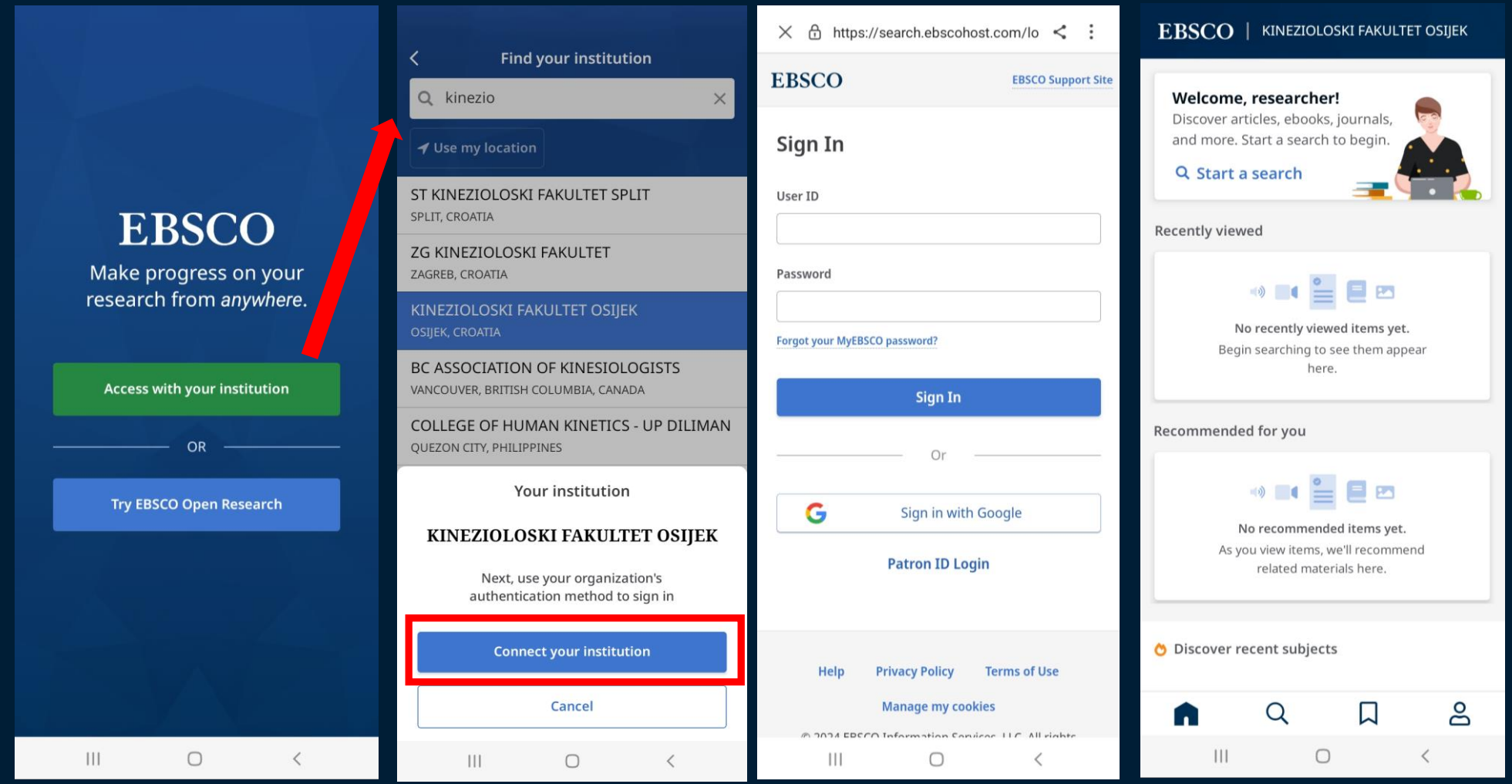
- **Peer reviewed content**
- **Document length**

EBSCO Mobile App



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LIVE DEMO

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Q & A

USEFUL RESOURCES:

EBSCOhost Help:

https://support.ebsco.com/help/?int=ehost&lang=en&feature_id=&TOC_ID=Always&SI=0&BU=0&GU=1&PS=0&ver=&dbs=

EBSCO Knowledge Base

https://connect.ebsco.com/s/?language=en_US

Resources in Croatian Language

https://connect.ebsco.com/s/article/Hrvatski?language=en_US

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