Never worked with e-books?

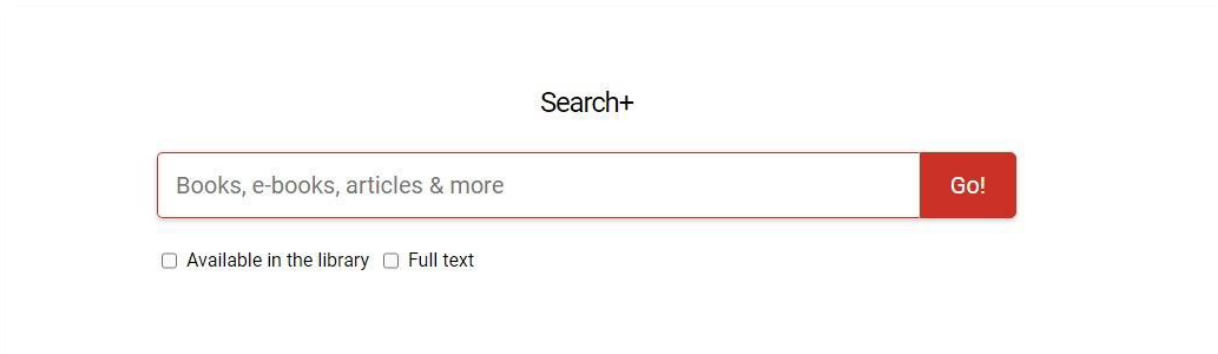**Here´s what you need to know!**

- You can find all e-books we have licensed in [Search+](#) and [HFT-Catalog](#).
- If you want to find only e-books, you can make a restriction to the media or source type "e-book" / "elektronic ressources" while searching.
- E-books are accessible at all computers of the university network, for members of the university with few exceptions also from outside.
- You can find information on how to access a particular e-book in the full display of a hit.

Important legal information:

- The use of the e-books is only permitted for personal, scientific use.
- The owner of the university account from which the misuse was made is liable for misuse by third parties and possible claims for damages.
- Library users who are not HFT members can only access e-books through computers located in the library.

Looking for an e-book in [Search+](#)

Starting from the "Search & Find" page, enter your keywords into the search slot in **Search+** and click "Go!".

After appearing of the hit list, first log in as an HFT member using the Shibboleth login.

Then narrow down your search by selecting "Electronic resources" and "eBook" as the source type.

If you click on the access option "Zum Volltext", you will be forwarded directly to the full text.

If you want to take a closer look at a hit, click "View details" in the hit list and switch to the full display.

Looking for an e-book in HFT-Catalog

Start a search by title, keyword, author or other/other search criteria.

If you only want to find e-books, limit the search to the media type "e-book" in the advanced search.

You can recognize e-books in the hit list by the book icon with the small **e** on the left side or by the signature on the right side "Publisher name eBook".

If you want to have a closer look at a hit, click on the link in the hit list and switch to the full display.

HFT Stuttgart
University of Applied Sciences

Ⓐ small   Ⓐ normal   Ⓐ large   Login   End session

Home | My account | New acquisitions | Acquisition request | Contact | Help

Search term
management   ⊗   🔍 Search   🔎 Advanced search

Full display

🖨 Print version

21st century sports : how technologies will change sports in the digital age / Sascha L. Schmidt editor

ⓘ Searched with: "Keyword anywhere = management", hits: 3 from 120

← K ‹ › ›I ≣

Catalogue information

Type of item	📖 [E-Book]
Type / Content	Collection of essays
Shelfmark	Springer eBook
Title	21st century sports : how technologies will change sports in the digital age / Sascha L. Schmidt editor
Personal name	▸ Schmidt, Sascha L., 1971- [Editor]
Publication	Cham, Switzerland : Springer, [2024] © 2024
Extent / Format	1 Online-Ressource (XIX, 376Seiten, 56 illus., 24 illus. in color)
Edition	Second edition
Language	English (Sprache des Textes)
Country	Schweiz
ISBN	9783031389818 9783031389801, 9783031389825, 9783031389832 (Sekundärausgabe)
Number	1877143936 (K10Plus-Nummer)
Monographic series	(Future of business and finance)
Subject headings	▸ Business. ▸ Management science. ▸ Sports sciences. ▸ Sports ▸ Life sciences. ▸ Sociology. ▸ Technological change in sports ▸ Sports business ▸ Innovation management in sports ▸ Digital transformation in sports ▸ Bioengineering and sports ▸ Machine learning and sports ▸ Internet of things ▸ Robotics in sports ▸ Sport analytics ▸ Sport management ▸ Digitalization and sports ▸ Artificial intelligence in sports ▸ Business concepts in sports ▸ Metaverse ▸ Sport ▸ Digitalisierung ▸ Technischer Fortschritt ▸ Konsumentenverhalten ▸ Geschäftsmodell ▸ Branchenentwicklung ▸ Welt
Content	Part I. Introduction -- Chapter 1. How technologies impact sports in the digital age (Sascha L. Schmidt) -- Chapter 2. Taxonomy of Sports Tech (Nicolas Frevel) -- Chapter 3. How Thesis Driven Innovation Radars could benefit the sports industry (Sanjay Sarma) -- Chapter 4. How to predict the future of sports (Sascha L. Schmidt) -- Part II. Physical technologies -- Chapter 5. Robotics, automation, and the future of sports (Josh Siegel) -- Chapter 6. Robotics and AI: How technology may change the way we shape our bodies and what this does to the mind (Frank Kirchner) -- Chapter 7. The reach of sports technologies (Martin U. Schlegel) -- Chapter 8. The current state and future of regenerative sports medicine (Dietmar W. Hutmacher) -- Part III. Information processing technologies -- Chapter 9. Big data, Artificial Intelligence, and quantum computing in sports (Benno Torgler) -- Chapter 10. The data revolution: Cloud computing, artificial intelligence and machine learning in the future of sports (Christina Chase).
Content	Discover the exciting future of sports in the digital age with "21st Century Sports: How Technologies Will Change Sports in the Digital Age." This thought-provoking book, now in its second edition, delves into the transformative power of technology on the world of sports within the next five to ten years and beyond. Written by esteemed academics from prestigious institutions like the Massachusetts Institute of Technology, Queensland University of Technology, and the University of Cambridge, alongside seasoned practitioners with extensive technological expertise, this collection of essays offers profound insights. Through their comprehensive analysis, the authors explore the profound impacts of emerging technologies such as artificial intelligence, the Internet of Things, blockchain, web3 and robotics on sports. Uncover how these technologies will revolutionize not only the nature of sports itself but also consumer behavior and existing business models. Athletes, entrepreneurs, and innovators working in the sports and other industries will find invaluable guidance to identify trendsetting technologies, gain deeper insights into their implications, and stay ahead of the competition, both on and off the field. In this new edition, a special focus is given to technology convergence, featuring chapters on the future of fandom, sports in the third connected age and in new digital worlds like the Metaverse. This book is your gateway to the dynamic world where technology and sports intersect, offering a compelling vision of what lies ahead.

ⓘ Please click the link to access full-text!

Folder

⊕ Fill/empty folder

☆ My folder

Further infos

21st Century Sports — How Technologies Will Change Sports in the Digital Age — Second Edition

⛁ Export titles

Direct online access

Access	URL	Hinweis zur URL
Campusnetz, VPN, Shibboleth	https://doi.org/10.1007/978-3-031-38981-8	/ Speichern und Drucken möglich

The URL in the lower grey area of the full display will take you to the publisher's site and the full text.

Accessibility

All e-books are accessible on campus.

You are not on the campus and want to use an e-book?

VPN – in order to use it, you have to install a HFT VPN-Client. Here´s a guide for this.
In order to get access to the e-books, before starting the Browser, you have to set up the VPN connection.

Shibboleth is a convenient Single-Sign-On procedure. You don´t have to install anything. You just have to authenticate yourself as a university member. The authentication is different depending on the provider. You can identify provider by the name of the shelf mark (Signatur) in the detail. You will find the guides on authentication by different providers in HFT-Wiki.

After the successful authentication, you can read, save or print whole book or its separate chapters (depending on the particular provider).

Please keep in mind legal provisions on copyright!

You no longer have to return e-books!

If you have any questions, please, email us at **ist@hft-stuttgart.de**

04/2024