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Charakteristika

- Portál pro oblast techniky a přírodních věd. Pokrývá asi 160 milionů dokumentů, z toho asi 40 mil. dokumentů je přístupných zdarma v plném textu. Prohledávané databáze:
<https://www.tib.eu/de/suchen/hilfe-zur-suche/datenquellen>
- Portál buduje Technische Informationsbibliothek (TIB) se sídlem v Hannoveru, která plní funkci ústřední knihovny v Německu pro oblast techniky, architektury, chemie, informatiky, matematiky a fyziky.
- Navazuje na portál GetInfo. Stávající rozhraní funguje od 4. 1. 2016.
- Možnost objednání plných textů článků (document delivery services) po registraci – placená služba.
- Prohledávána také videa, která jsou k dispozici v TIB-AV Portal, ale ke spuštění videa je nutné přejít na TIB-AV Portal.

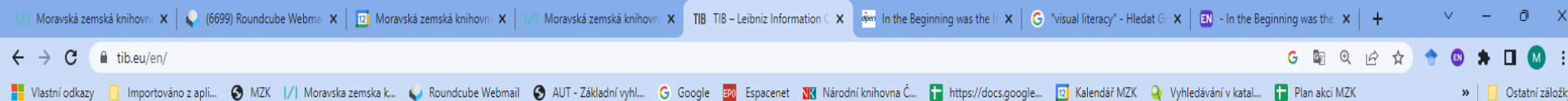
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Vyhledávací možnosti

- Booleovské operátory AND (nastaven defaultně), OR a AND NOT psát velkými písmeny.
- Automatické hledání synonym.
- Náhrada:
 - *: 0 – neomezené množství znaků.
 - ?: 1 znak
 - Hvězdičku i otazník lze použít na konci i uvnitř slova.
- Fráze: oboustranné horní uvozovky
Příklad: "digital literacy"

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Základní vyhledávání



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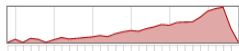
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1–20 of 3,052 hits

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Year of publication



1995 2005 2015

- 0k

Type of media

- ☐ Article (Journal) (1,921)
- ☐ Article/Chapter (Book) (395)
- ☐ Conference paper (352)
- ☐ Miscellaneous (229)
- ☐ Book (94)

Synonyms were used for: digital literacy

Search without synonyms: "digital literacy"

1

2

3

4

5

6

7

»



Erratum zu: Digitale Kompetenz

Friedrichsen, Mike / Wersig, Wulf | Springer Verlag | 2020



Neugier als digitale Kompetenz

Oehring, Thomas | Springer Verlag | 2020

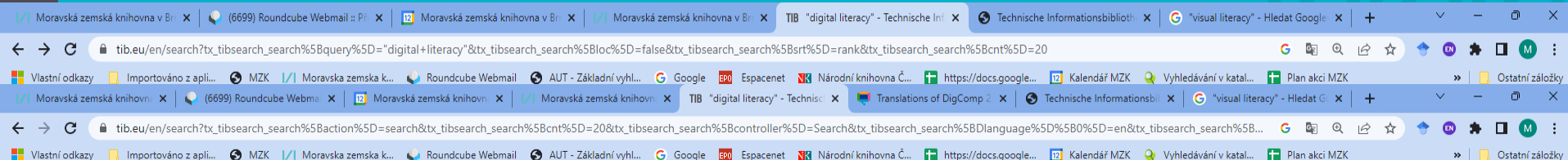


Digitale Kompetenz – Notwendigkeit und

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Cesta k pokročilému vyhledávání, historii a k helpu



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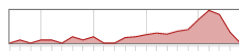
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2005 2015

-

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- ☐ [Miscellaneous](#) (187)
- ☐ [Article \(Journal\)](#) (80)
- ☐ [Preprint](#) (22)
- ☐ [Article/Chapter \(Book\)](#) (20)
- ☐ [Book](#) (9)

Free access

English

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Synonyms were used for: [digital literacy](#)

Search without synonyms: ["digital literacy"](#)

1 2 3 4 5 6 7 »



[The uses of \(digital\) literacy](#)

Free access

McDougall, Julian / Readman, Mark / Wilkinson, Philip | Taylor & Francis Verlag | 2018

parents/carers. The approach taken avoids the instrumental measurement of functional **digital literacy** competences, but instead

Bez registrace a přihlášení nelze stahovat vybrané záznamy.

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Pokročilé vyhledávání

Browser tabs: Moravská zemská knihovna v Brně, TIB Search

Address bar: tib.eu/en/search?tx_tibsearch_search%5Baction%5D=search&tx_tibsearch_search%5Bcnt%5D=20&tx_tibsearch_search%5Bcontroller%5D=Search&tx_tibsearch_search%5Bst%5D=ex&cHash=8b4bfbed0f1b82acf5e6beac37ac8711

Navigation: CONTACT, DEUTSCH, LOGIN

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SEARCH: Title "digital literacy"

OR Keyword "digital literacy"

AND

OR All fields Keyword

NOT

+ ADD SEARCH FIELD

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information@tib.eu

Tel.: +49 511 762-2268

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TODAY'S OPENING HOURS

Science/Technology	08:00-22:00
Conti-Campus	08:00-00:00
Social Sciences	09:00-20:00
History/Religious Studies	09:00-18:00

All sites and opening hours

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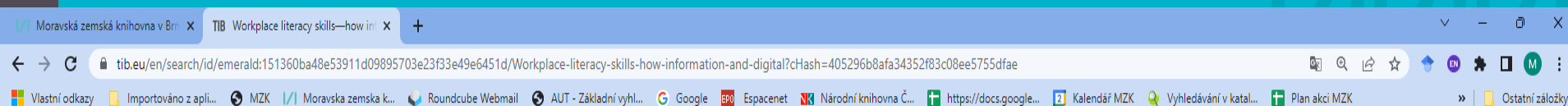
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Možnosti:

- volba polí,
- volba operátorů,
- přidání polí.

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Bibliografický záznam



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Workplace literacy skills—how information and digital literacy affect adoption of digital technology (English)

Free access

[Nikou, Shahrokh](#) / [De Reuver, Mark](#) / [Mahboob Kanafi, Matin](#)

In: [Journal of Documentation](#) ; 78 , 7 ; 371-391 ; 2022

ISSN: [0022-0418](#)

Article (Journal) / Electronic Resource

Information and digital literacy have recently received much interest, and they are being viewed as critical strategic organisational resources and skills that employees need to obtain in order to function at their workplaces. Yet, the

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TIB AV-Portal

<https://av.tib.eu>

- Portál obsahuje asi 50 000 vědeckých filmů a videí především z oblasti technologií, strojírenství, architektury, chemie, IT, fyziky a matematiky. Rovněž jsou zde zastoupeny obory jako biologie, etnologie, geologické vědy, historie, umění a média, lékařství, sport a ekologie.
- Několik tisíc videí nejen z německých institucí.
- Mimo jiné zachycují tato videa simulace, experimenty, rozhovory, konference a přednášky. Portál obsahuje také výukové materiály.
- Systém umí prohledávat obsah videí.
- Bezplatný přístup. **Některá externí videa lze stáhnout po bezplatné registraci či za úplatu.**

TIB AV-Portal

Základní vyhledávání

Google (242) Mgr. Tomáš Foltýnek 9798400200281.pdf TIB TIB AV-Portal Moravská zemská knihovna v (6344) Roundcube Webmail

av.tib.eu

Vlastní odkazy Importováno z apl... MZK Moravská zemská k... Roundcube Webmail AUT - Základní vyh... Google ESpacenet Národní knihovna... https://docs.google... Plan akcí MZK Všechny záložky

TIB AV-PORTAL

"Nobel Prize"

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- Open Data
- FAQ

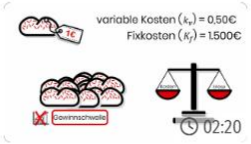
New content



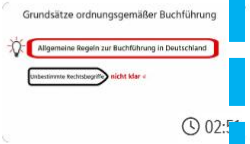
BWL-Glossar begriff / Körperschaftsteuer 01:47



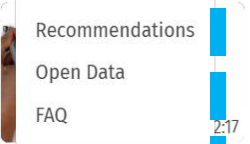
BWL-Glossar begriff / Konzern 02:36



BWL-Glossar begriff / Break-Even-Point 02:20



BWL-Glossar begriff / GoB 02:5



BWL-Glossar begriff / AssessmentCenter 2:17

Open Educational Resources (OER) : Impulses & Reflections - Basics & Practices - Infrastructures & Services

Show all 23 results

The development, supply and use of open (digital) educational resources (OER) are important building blocks of a culture of open science. The AV-Portal offers valuable impulses and practical examples for this. A small selection:



Technologien für Open Science and Open Education 26:22



TutOERials: Grundlagen offener Medienproduktion 1:09:38



Das OER-Portal twillo kennenlernen 04:20



Services for Open Science and Open Educational Resources: TIB AV-Portal,... 17:12



OER with Ukraine - funded by DAAD 11:42

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Prohlížení dle oborů: <https://av.tib.eu/subjects>

Browser tabs: Moravská zemská knihovna v Brně, TIB Subjects - TIB AV-Portal

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Search bar: Search for people, places, topics ...

Search button: Search

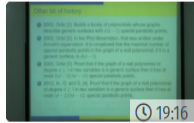
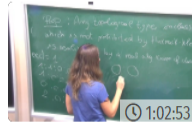
SUBJECTS

Go to subject ...

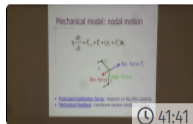
- Architecture
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- Computer Science
- Earth Sciences
- Economics and Social Sciences
- Educational Science
- Engineering
- Environmental Sciences / Ecology
- Ethnology
- History
- Chemistry
- Information Science
- Law
- Life Sciences
- Linguistics

Subject ▾ Number of results ▾

Mathematics (4426 Results)

 On the number of transversal special parabolic points in...	 Göttsche conjecture for tropical refined invariants.	 Real algebraic curves on real minimal del Pezzo surfaces
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Life Sciences (2681 Results)

 Neural Crest Cell	 Group advantage in	 Study the
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TIB-AV Portal Video

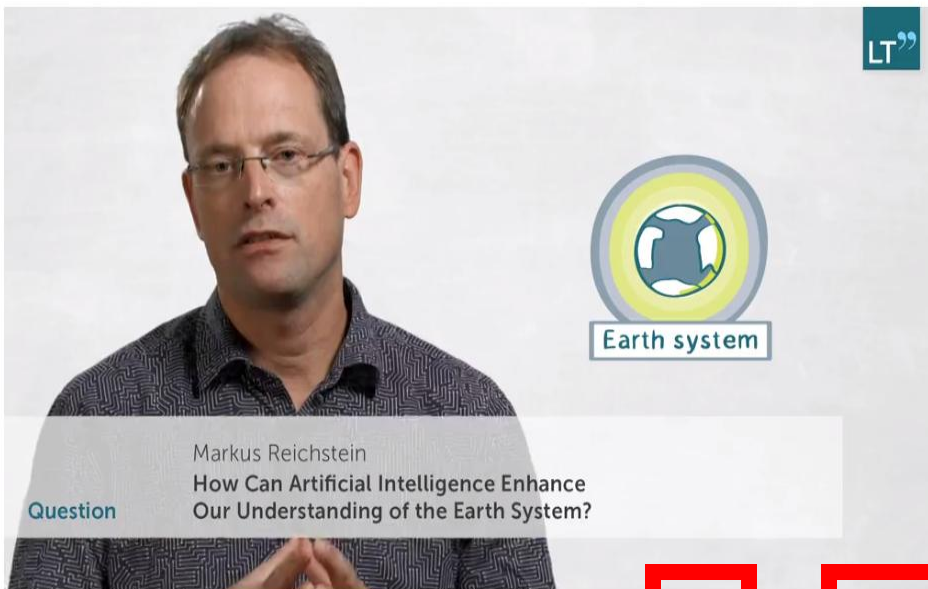


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Search for people, places, topics ...

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How Can Artificial Intelligence Enhance Our Understanding of the Earth System?



Markus Reichstein
How Can Artificial Intelligence Enhance
Our Understanding of the Earth System?

Question

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Latest Thinking

Reichstein, Markus

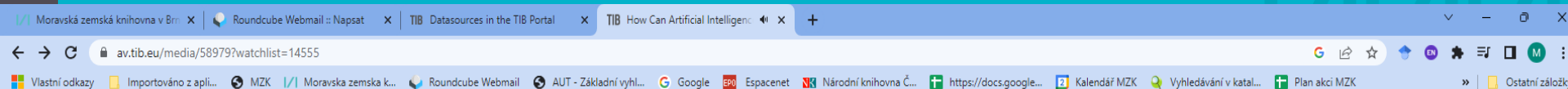
Recommendations

Formal Metadata

How Artificial Intelligence will
Help us Explore the Universe

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Záznam – informace o videu



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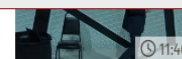
Search

Formal Metadata

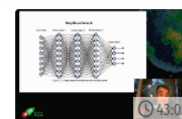
Title	How Can Artificial Intelligence Enhance Our Understanding of the Earth System?
Alternative Title	Artificial Intelligence and Machine Learning: New Methods for Earth System Science
Author	Reichstein, Markus
License	CC Attribution 3.0 Unported: CC BY 3.0 You are free to use, adapt and copy, distribute and transmit the work or content in adapted or unchanged form for any legal purpose as long as the work is attributed to the author in the manner specified by the author or licensor.
Identifiers	10.21036/LTPUB10819 DOI
Publisher	Latest Thinking
Release Date	2020
Language	English

Content Metadata

Subject Area	Computer Science Earth Sciences
Genre	Conference/Talk
Abstract	The Earth system is unique and highly complex, presenting a daunting challenge to researchers that seek to model and understand it. Noting that existing approaches seem unable to arrive at reliable predictions for the implications of CO2 emissions, in this video, MARKUS REICHSTEIN proposes that new methodologies incorporating machine learning and artificial intelligence be brought to bear on the problem. * Identifying notable parallels between conceptual challenges in the Earth system and successful applications of machine learning, Reichstein is careful to foreground problematic aspects of AI, arguing that the best methodological approach may well be



11:46



43:05



30:37



43:05



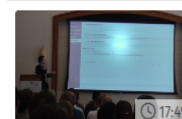
49:10



43:55



39:00



17:49

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Kontakt

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Moravská zemská knihovna v Brně Tel.: 541 646 170

E-mail: Martina.Machatova@mzk.cz

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