

Nem brugeradgang til Open Access-indhold ved hjælp af bl.a. OA knap og Unpaywall

Kasper Løvschall – DEFF-konferencen 2018



Nem Open Access?

“As digital consumers we have long taken for granted the idea of getting music, video, news, and even our groceries, at the click of the button. Why then, even when all systems are working as they should, does it still take somewhere between 5 and 15 clicks to access journal article PDFs? Endlessly 'chasing links', waiting for laggy redirects, and (re-)completing login forms are taken as a matter of course in academic literature searches. I am confident that these practices will one day be missed no more than modem dial-tones and 'Asking Jeeves'.”

UKSG eNews
<https://goo.gl/cTLL5A>



Ben Kaube • 2nd

Managing Director, Kopernio at Clarivate Analytics

Clarivate Analytics • Imperial College London

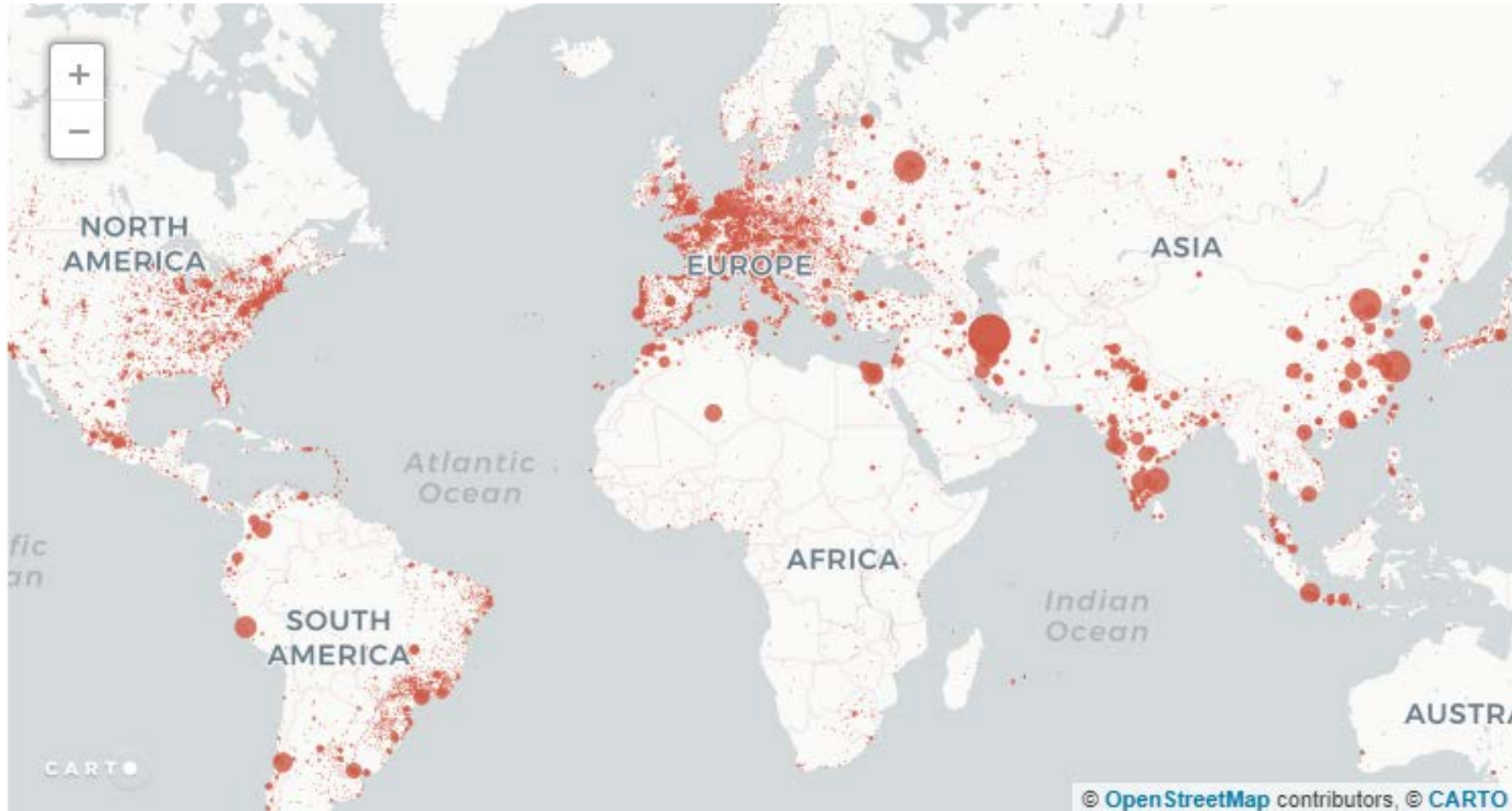
London, United Kingdom • 500+ 

Bens observationer

- ▶ Der er altid en vej til PDF'en for den "tilpas" determinerede forsker
- ▶ Vejen kan dog være upraktisk, omstændelig og ende i en gråzone
- ▶ Googlesøgninger skimmes, muligvis links til betalingsmure
- ▶ Efterfølgende søgning i PubMed eller lignende ...
- ▶ Hvis man ikke kan finde PDF: Sci-Hub vinder over ILL
- ▶ = ekstraarbejde og ikke en positiv brugeroplevelse
- ▶ Men, problemet er mere lumsk end for mange klik og ventetid ...
- ▶ Hvad med versioner, revisioner, forretningsmodel (grøn, gylden), embargoer og andre bekymringer
- ▶ = forskerfrustration og brugere, der opfinder egne, upraktiske, uholdbare, ikke-skalerbare løsninger ...



Hvem bruger Sci-Hub?



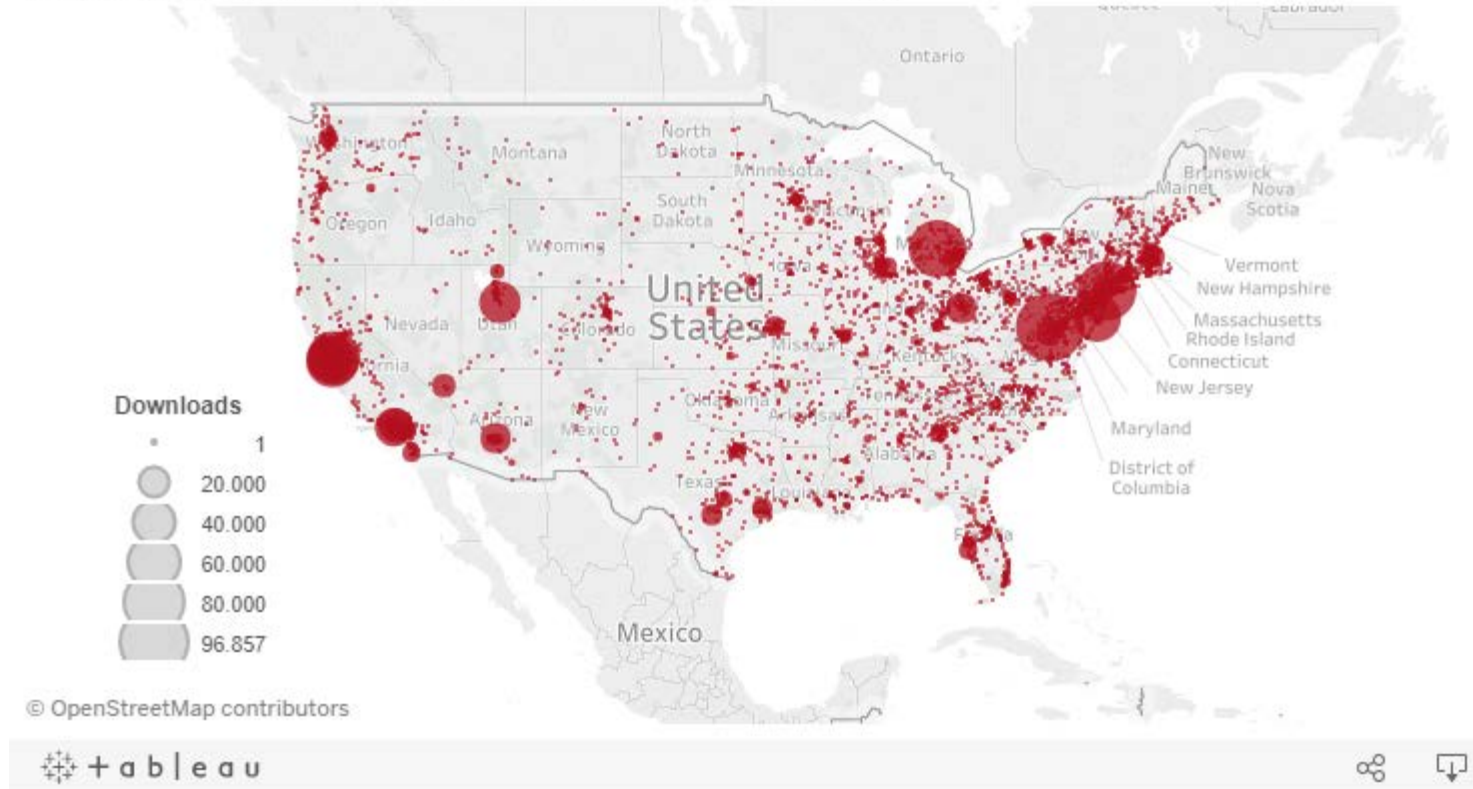
<http://www.sciencemag.org/news/2016/04/whos-downloading-pirated-papers-everyone>



Hvem bruger Sci-Hub?

Need or convenience?

Many U.S. Sci-Hub users seem to congregate near universities that have good journal access. The 5 cities with most requests were Ashburn, VA (96,857), New York, NY (73,606), East Lansing, MI (68,315), Fremont, CA (59,389), Mountain View, CA (56,637).



<http://www.sciencemag.org/news/2016/04/whos-downloading-pirated-papers-everyone>



Det tyder nok på, at *convenience* er et af de vigtigste parametre vi har!

Curling Open Access?



**Vi må hellere vende os mod de
lovlige alternativer trods alt ...**

Bibliotekets løsninger

- ▶ Integrerede søgesystemer m. databrønde
- ▶ Bibliotekslinks (linkresolver) i Google Scholar
- ▶ Bibliotekslinks på udbyderplatforme
- ▶ Fjernadgang
- ▶ Serviceintegrationer mellem tjenester (f.eks. fjernlån, andre bibliotekers adgange, PPV, PDA og OA-tjenester)
- ▶ = infrastruktur
- ▶ Undervisning, vejledning og ”help desk”
- ▶ = forståelse, hjælp og forhåbentlig hjælp til selvhjælp
- ▶ Samme service i det digitale rum som i det fysiske
- ▶ = hvor vi adskiller os fra de andre tjenester



Bibliotekets løsninger

- ▶ Brugerne vælger ikke altid bibliotekets ”nemme” løsning
- ▶ Alle har forskellige præferencer, der passer bedre til deres temperament
- ▶ Og nogle løsninger forankres i udgangspunktet slet ikke i bibliotekerne
- ▶ F.eks. Google Scholar, Unpaywall, OA Button, Kopernio ... Sci-Hub



Open Access Button For Libraries

Search for requests you care about

68826

Help make more research available to everyone by supporting requests that matter to you.

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[Help with requests](#)
[Start a new request](#)

filter by status ▼

filter by user ▼

filter by keyword ▼

filter by journal ▼

Opening Opportunities With Open Data

In progress - join and share the request

IMO, papers such as this (especially including a citation to a paper about open science, should be open to all.

Requested by an anonymous user on 18/04/2018

the hopeless - volume 60, issue 4, fall 2016

In progress - join and share the request

I would be able to share a link with a graduate student wanting access.

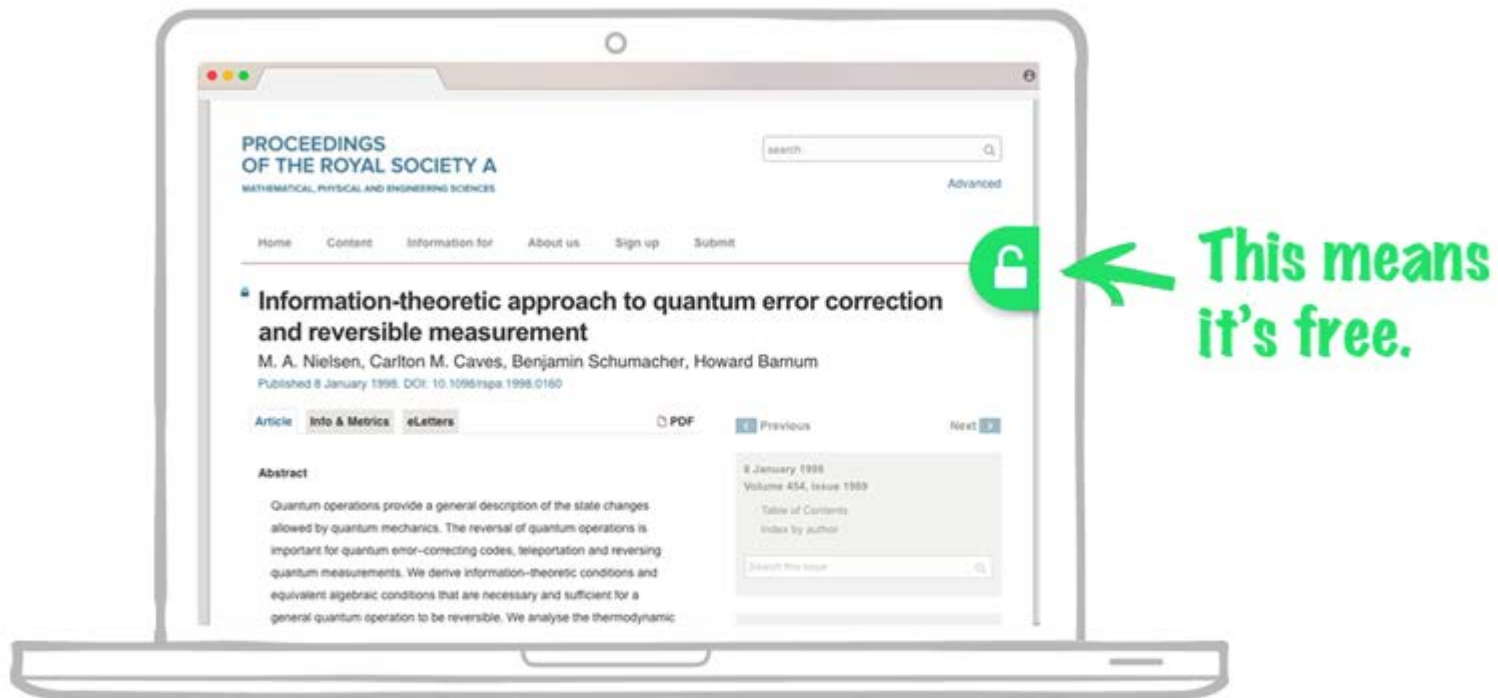
Requested by an anonymous user on 18/04/2018

Hvad er OA Button?

- ▶ Fra 2013
- ▶ Browserplugin der finder parallelpubliceret og direkte Open Access fuldtekst
- ▶ Ikke afhængig af DOI
- ▶ Formidlingsplatform hvor man kan indikere ønske om, at en artikel gøres OA (ca. 5% succesrate)

We make free, fast, legal tools and services that take you **from a paywall to a free alternative in one click**. If we can't, we'll try and make the article open access for you.





Welcome to Unpaywall! When you see the **green tab** beside a research article, click it to read the full text.

Hvad er Unpaywall?

- ▶ Fra 2017
- ▶ Browserplugin der finder parallelpubliceret og direkte Open Access fuldtekst ude hos leverandøren
- ▶ "It's fast, free, and legal."
- ▶ Afhængig af DOI

Built with ❤ at Impactstory
with support from the National
Science Foundation and the Alfred
P. Sloan Foundation.




Hvad er Kopernio?



Kopernio @kopernio · Apr 13

Replying to @jeroenbosman @cane51000 and 3 others

Kopernio has more OA coverage from other many sources, guarantees one-click PDF access, provides a cloud storage Locker for PDFs, sharing tools, Google Scholar integration, PubMed search integration, Dropbox sync, and much more besides...



Kopernio | Fast, one-click access to millions of res...
Hit a paywall during your literature search? Can't access library resources while at home or travelling? Tired of googling and chasing links? Try Kopernio for one-click
kopernio.com

st, one-click access to millions of research papers

1 2



Jason Priem @jasonpriem · Apr 13

Both find #OA using the open @unpaywall_data API. Diffs:

Kopernio | Unpaywall

retrieves subscription content from your library | only OA content
requires login | no login
lets you save PDFs | no saving
5k users | 120k users

Sanghyun Baek @colderbaek

Any good resource to read for comparison between @kopernio and @unpaywall ?

@researchremix @jasonpriem @janerixo @BenKaube @Protohedgehog ...

2 18 47

Måske du er produktet?



Ryan Regier @ryregier · Apr 13

Replying to @jeroenbosman @lisa-librarian and 2 others

Ok so really all that @kopernio is doing is logging you into your proxy and checking for OA versions? So pretty much just combining an EZproxy bookmarklet with **Unpaywall**? (But now with a company tracking your search history!). wiki.ubc.ca/Library/EZprox...



2



3



Unpaywall liked



Jeroen Bosman @jeroenbosman · Apr 13

Replying to @lisa-librarian @ryregier @kopernio

Yep, which is why using Google Scholar with library links (SFX) installed and @unpaywall or @kopernio active is probably the most comprehensive approach for getting access.



1



4



Frequently asked questions

How often does Unpaywall find full text?

Overall, Unpaywall users find fulltext for 47% of articles. You may get different results, depending on the age and topic of the articles you're reading. There's more information on how we found these numbers in [this paper](#). This success rate will improve as we tweak our algorithm and as mandatory open access requirements take effect in the [US](#), [UK](#), [Europe](#), and elsewhere.

How do you find all these fulltext articles?

We harvest content directly from thousands of open-access repositories worldwide. We also use great open data from [PubMed Central](#), [the DOAJ](#), [Crossref](#) (particularly their license info), and [DataCite](#).

<http://unpaywall.org/faq>



This Issue

Views **2,518,872** | Citations **127** | Altmetric **8411**



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Special Communication

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August 2, 2016

United States Health Care Reform Progress to Date and Next Steps

Barack Obama, JD¹

> [Author Affiliations](#) | [Article Information](#)

JAMA. 2016;316(5):525-532. doi:10.1001/jama.2016.9797



Editorial Comment



Related Articles

Abstract

Importance The Affordable Care Act is the most important health care

CONTENTS

FIGURES / TABLES

REFERENCES

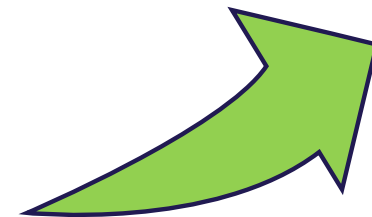
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- Progress Under the ACA
- Building on Progress to Date
- Lessons for Future Policy Makers
- Article Information
- References



**Så lad os da installere hele
baduljen!**

<https://www.sciencedirect.com/science/article/pii/S0550321303000853>

<https://onlinelibrary.wiley.com/doi/full/10.1002/anie.201507728>

<https://goo.gl/XLj29z>

<https://goo.gl/846d1R>

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Outline

Abstract

Keywords

- 1. Introduction
- 2. Line-based discontinuous Galerkin dis...
- 3. Second-order equations
- 4. Temporal discretization and nonlinear ...
- 5. Results
- 6. Conclusions

Acknowledgments

References

Show full outline



Journal of Computational Mathematics

Volume 233, 15 January 2013, Pa

A sparse and high-order accurate discontinuous Galerkin method on unstructured meshes


Per-Olof Persson

Show more


<https://doi.org/10.1016/j.jcp.2012.09.008>

Abstract

We present a new line-based discontinuous Galerkin (DG) discretization scheme for first- and second-order systems of partial differential equations. The scheme is based on fully unstructured meshes of quadrilateral or hexahedral elements, and it is closely related to the standard nodal DG scheme as well as several of its variants such as the collocation-based DG spectral element method (DGSEM) or the spectral difference (SD) method. However, our motivation is to maximize the sparsity of the Jacobian matrices, since this directly translates into higher performance in particular for implicit solvers, while maintaining the good properties of the DG scheme. To achieve this, our scheme is based on applying one-dimensional DG solvers along each coordinate direction in a reference element. This



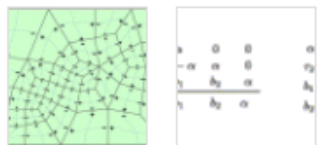
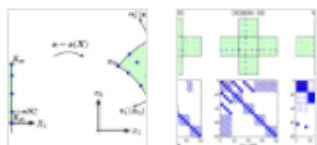
Unavailable



Unavailable

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Figures (10)



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Citing articles (9)

Article Metrics

Captures

Exports-Saves: 2

Readers: [Feedback](#)

Så løser plugins nem adgang til Open Access?

- ▶ Det er i hvert fald en hjælp
- ▶ Unpaywall virker umiddelbart mere præcis i forhold til OA Button
- ▶ Man skal dog frem til landingssiden før du får svar (Kopernio undtaget, da den også virker som bibliotekslink i Google Scholar)
- ▶ Men, vores økosystem inkluderer jo licensbelagt indhold
- ▶ Bør samtidig integreres i biblioteksinfrastrukturen (den er faktisk stadig ret smart) – vi skal samle OA og licensbelagt
- ▶ Vi selv brug for forbrugsstatistikker
- ▶ Foretrækker vi subscriptionsressourcer brugt før OA-indhold?
- ▶ Vi må selv forsøge at bygge "convenience"



But the news is good: over the last year, several efforts are emerging to cover that last mile. Our contribution was [Unpaywall](#): an extension that shows a green tab in your browser on articles where there's an OA version available. [Unpaywall has enjoyed lots of success, adding over 100,000 active users in under than a year. Moreover, the backend database of Unpaywall \(formerly called oaDOI\) can be integrated into any number of existing tools, making it easier to spread OA content all over the place. For instance, we're already seeing over a million uses every day from library link resolvers.](#)

<http://blog.impactstory.org/>



Integration direkte i link-resolver

Hvorfor er det vigtigt?

- Ikke alle bruger en Unpaywall, OA-button eller Kopernio-browserplugin
- Link-resolveren møder brugeren
- Vi har ikke altid licens til det ønskede materiale
- Vi har brugere, der ikke har de nødvendige rettigheder
- Vi sender et signal og promoverer OA
- Vi sparer nok lidt på ILL kontoen

4 Resultater for materialer på biblioteket

sorteret efter: relevans ▾

Log ind for at inkludere resultater fra flere databaser, eksempelvis Web of Science.



Artikel

☆ **Numerical equation of state and other scaling functions from an improved three-dimensional Ising model**

Engels, J. ; Fromme, L. ; Seniuch, M.

Nuclear Physics, Section B, 2003, Vol.655(3), pp.277-299 [Peer-reviewed tidsskrift]

nearest-neighbour sites on a three-dimensional... achieved in the case of the three-dimensional O (2... achieved in the case of the three-

[Online adgang](#)

[Vis alle udgaver](#)

[Online adgang](#) [Detaljer](#) [Fejlmeld](#) [Del og brug](#)

Citeret af

Åben i et nyt vindue

Handlinger ▾

Åben detaljeret visning

FULDTEKSTADGANG ER TILGÆNGELIG VIA:

1967-
seneste

Elsevier SD Freedom Collection

Online

GFMER Free Medical Journals

Gratis

Online

Open Access version

Materialet er tilgængelig i en Open Access version fundet ved hjælp af

[Unpaywall.org](#). Materialet ser ikke ud til at være fagfællebedømt (peer-reviewed).

Gratis

Online

[VIS ALTERNATIVER TIL FULDTEKSTADGANG >](#)

[VIS ONLINE TILGÆNGELIGHED HOS ANDRE BIBLIOTEKER >](#)



Integration direkte i link-resolver

There are lots of ways you can use the Unpaywall dataset in your own projects, depending on what you're trying to do:

- **Librarians:** can integrate Unpaywall into their [SFX](#) or [360 Link](#) link resolvers, so library users can read OA copies in cases where there's no subscription access. Over 1000 libraries worldwide are now using this now.

Out-of-the-box integration i SFX og 360 Link

List of Targets

[Add New Target](#) [Show All](#) [Show Active](#) [Show Inactive](#)

[Delete](#) [Activate](#) [Deactivate](#)

Available: 1 targets Database: sfxlcl41 Filter Target List by: Name ? [Go](#)

[Add Condition](#)

OADOI to OADOI

#	Target	Threshold	Modified	Loc.	Active	Action
1	E V OADOI		s 2018/02/07			C



Datasættet bagved

oa_status_by_doi.csv.gz

This file has one row per DOI, with the best OA location for every DOI, as well as some metadata for each DOI.

24

zipped: 8.1G

unzipped: 23G

93,722,976 lines, including 16 million with open access urls.

doi,is_oa,data_standard,best_oa_location_url,best_oa_location_url_for_landing_page,best_oa_location_url_for_pdf,best_oa_location_host_type,best_oa_location_version,best_oa_location_license,best_oa_location_evidence,title,journal_issns,journal_name,journal_is_oa,publisher,year,genre,updated

10.4271/831455,f,1,,,,,,Efforts to Assure Anthropometric Cockpit Compatibility in Navy Aircraft,,SAE Technical Paper Series,f,SAE International,1983,proceedings-article,2018-01-21 21:50:08.440155

10.1002/9780470768150.ch16,f,1,,,,,,Linear and Nonlinear Raman Microspectroscopy: From a Molecule to Single Living Cells,, "Raman, Infrared, and Near-Infrared Chemical Imaging",f,"John Wiley & Sons, Inc.",2011,book-chapter,2018-01-21 07:37:01.811146

10.1002/jbmr.5650060111,f,1,,,,,,In vitro resorptive activity of isolated chick osteoclasts: Effects of carbonic anhydrase inhibition,0884-0431,Journal of Bone and Mineral Research,f,Wiley-Blackwell,2009,journal-article,2018-01-21 07:37:04.201715

10.1073/pnas.37.5.318,t,2,http://doi.org/10.1073/pnas.37.5.318,,http://doi.org/10.1073/pnas.37.5.318,publisher,,open (via free pdf),The Interconversion of Audible and Visible Patterns as a Basis for Research in the Perception of Speech,"0027-8424,1091-6490",Proceedings of the National Academy of Sciences,f,Proceedings of the National Academy of Sciences,1951,journal-article,2018-01-21 07:37:58.841574

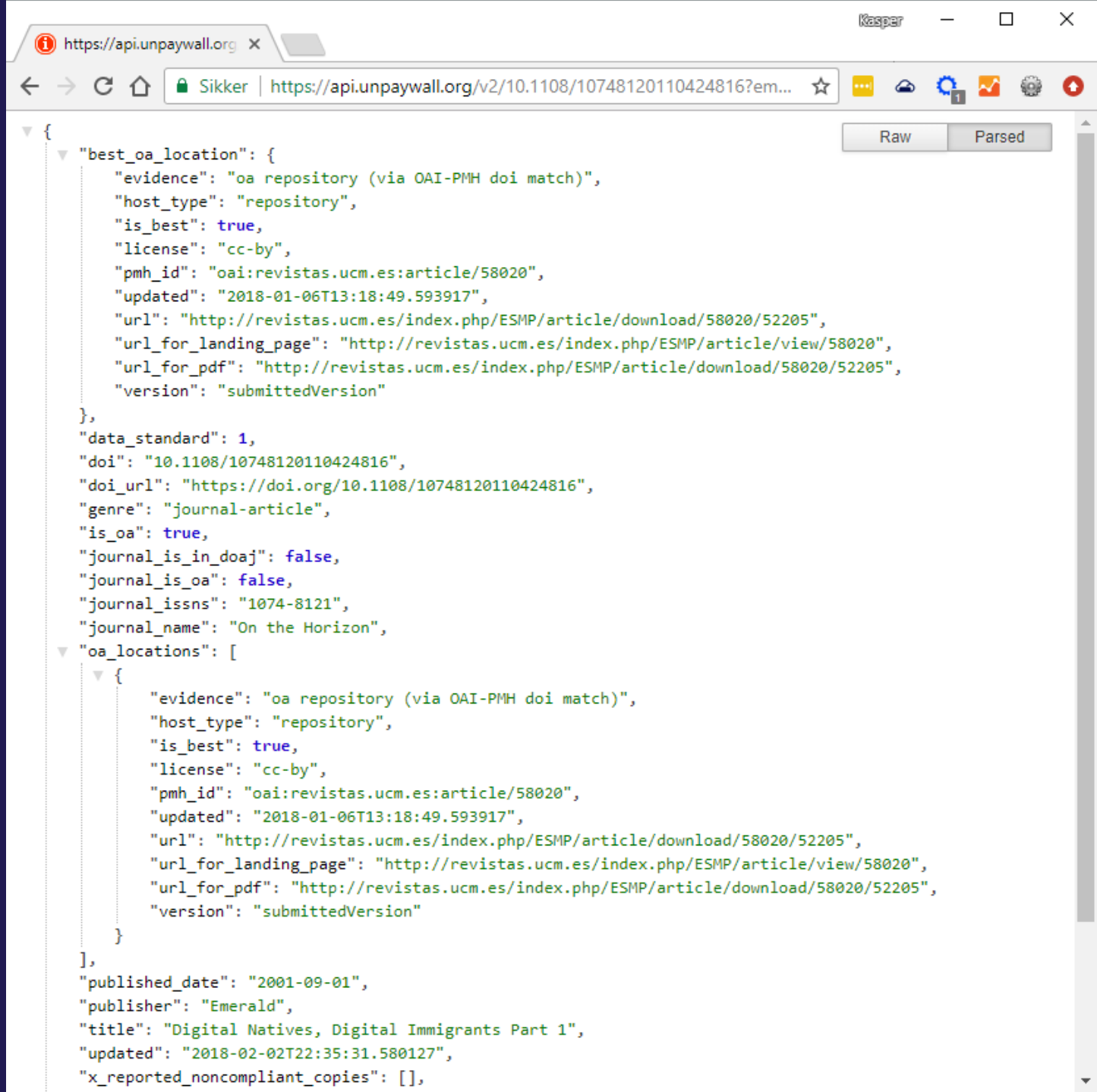
10.1109/8.244640,f,2,,,,,,Electromagnetic scattering from a dielectric wedge and the single hypersingular integral equation,0018-926X,IEEE Transactions on Antennas and Propagation,f,Institute of Electrical and Electronics Engineers (IEEE),1993,journal-article,2017-12-17 09:42:27.533941

10.1111/j.1541-4329.2012.00161.x,f,1,,,,,,Food Safety Practices Assessment Tool: An Innovative Way to Test Food Safety Skills among Individuals with Special Needs,1541-4329,Journal of Food Science Education,f,Wiley-Blackwell,2012,journal-article,2018-01-15 23:09:32.908972



Hvordan ser et API kald mon ud?

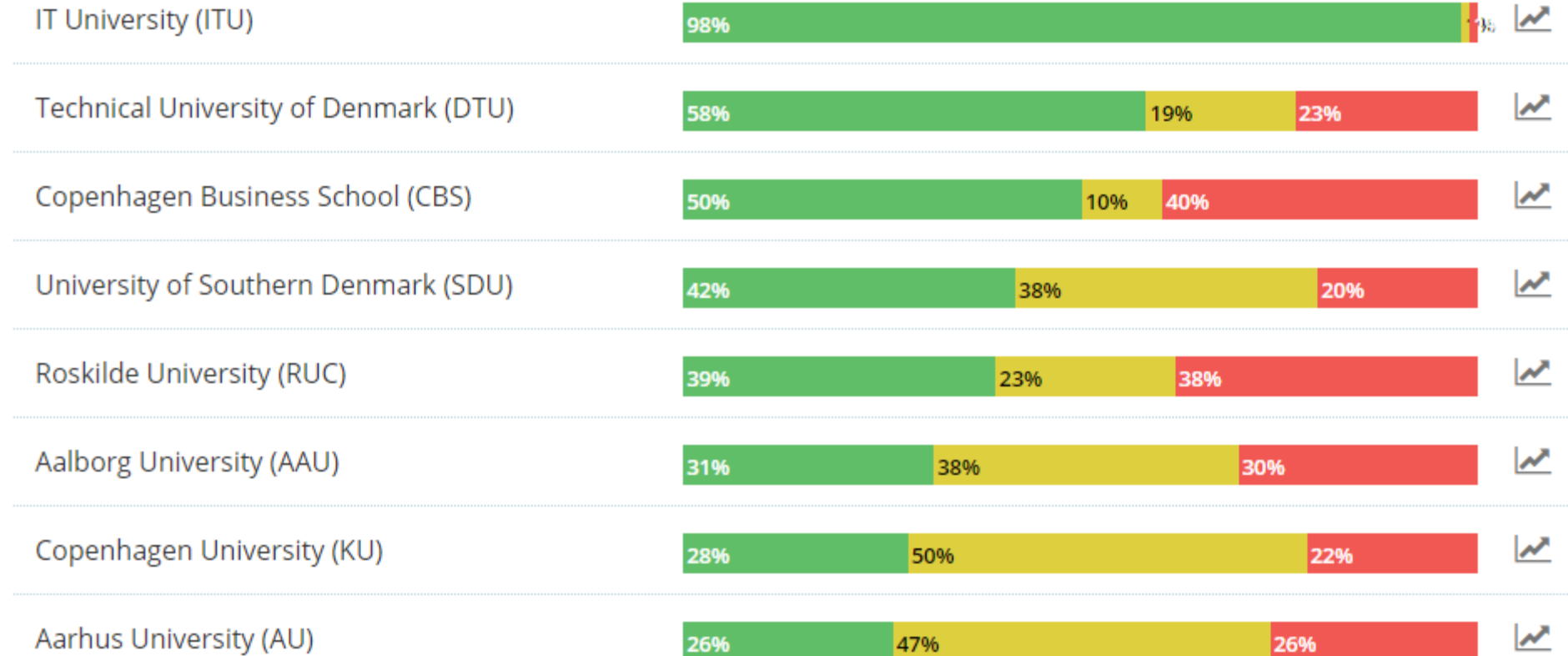
- ▶ Unpaywall har et REST API til fri brug
- ▶ *“Representational state transfer (REST) or RESTful web services are a way of providing interoperability between computer systems on the Internet. REST-compliant Web services allow requesting systems to access and manipulate textual representations of Web resources using a uniform and predefined set of stateless operations.”*
- ▶ Selvom API'er typisk er til programmatisk brug, kan de almindeligvis bruges af alm. mennesker med browser
- ▶ Brug og vilkår: <https://unpaywall.org/api/v2>
- ▶ Kald: <https://api.unpaywall.org/v2/10.1108/10748120110424816?email=kl@aub.aau.dk>
- ▶ <https://api.altmetric.com/v1/doi/10.1108/10748120110424816>



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https://api.unpaywall.org X
Sikker | https://api.unpaywall.org/v2/10.1108/10748120110424816?em...
Raw Parsed
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}
```


Et lille API sidespring ...

BY UNIVERSITY





OA er ikke bare OA

- ▶ Byggede Unpaywall API ind i vores linkresolver med lidt ekstra information ...
- ▶ Gold / Green / Bronze OA
- ▶ Er det peer reviewed eller ej?
- ▶ Er det identisk med forlagsversionen?



I
SUPPORT

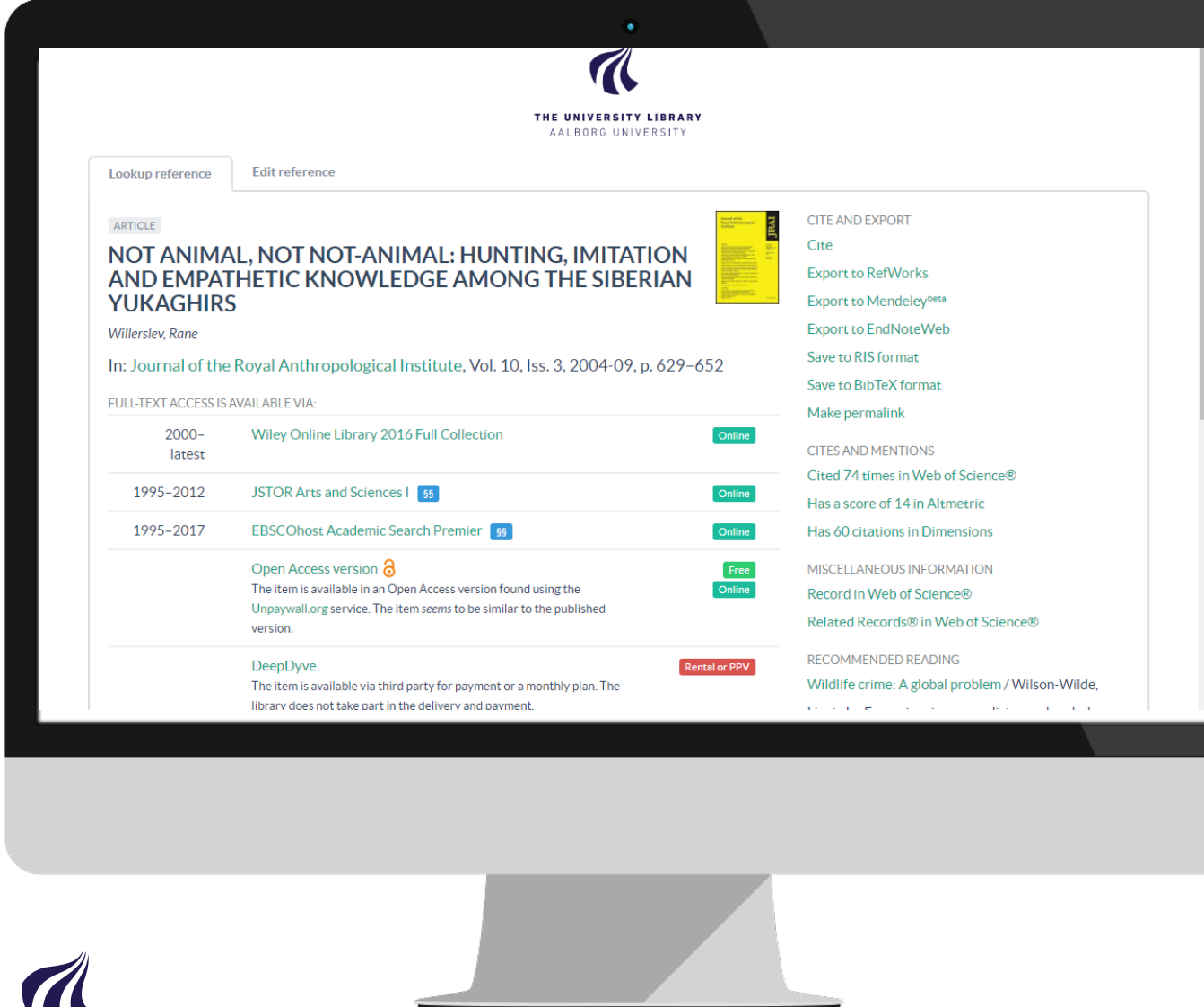
OPEN  ACCESS

Open Access version

The item is available in an Open Access version found using the [Unpaywall.org](https://unpaywall.org) service. The item seems to be similar to the published version.

Free
Online

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AALBORG UNIVERSITY

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ARTICLE

NOT ANIMAL, NOT NOT-ANIMAL: HUNTING, IMITATION AND EMPATHETIC KNOWLEDGE AMONG THE SIBERIAN YUKAGHIRS

Willerslev, Rane

In: *Journal of the Royal Anthropological Institute*, Vol. 10, Iss. 3, 2004-09, p. 629-652

FULL-TEXT ACCESS IS AVAILABLE VIA:

2000-latest	Wiley Online Library 2016 Full Collection	Online
1995-2012	JSTOR Arts and Sciences I 	Online
1995-2017	EBSCOhost Academic Search Premier 	Online
	Open Access version  The item is available in an Open Access version found using the Unpaywall.org service. The item seems to be similar to the published version.	Free Online
	DeepDyve The item is available via third party for payment or a monthly plan. The library does not take part in the delivery and payment.	Rental or PPV

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- Cite
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- Export to EndNoteWeb
- Save to RIS format
- Save to BibTeX format
- Make permalink

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- Cited 74 times in Web of Science®
- Has a score of 14 in Altmetric
- Has 60 citations in Dimensions

MISCELLANEOUS INFORMATION

- Record in Web of Science®
- Related Records® in Web of Science®

RECOMMENDED READING

Wildlife crime: A global problem / Wilson-Wilde, ...

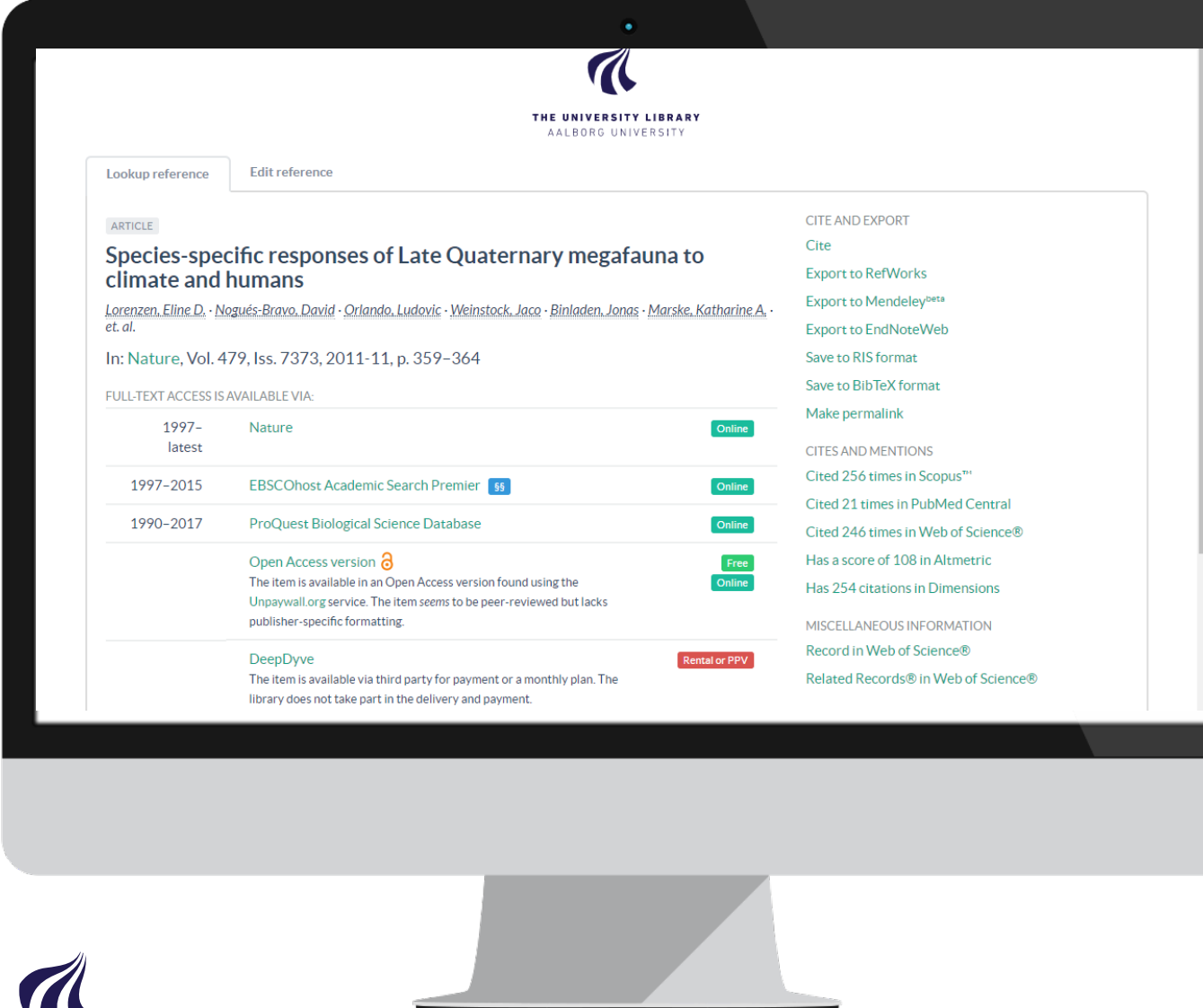


Open Access version

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







ARTICLE

Species-specific responses of Late Quaternary megafauna to climate and humans

Lorenzen, Eline D. · Nogués-Bravo, David · Orlando, Ludovic · Weinstock, Jaco · Binladen, Jonas · Marske, Katharine A. et. al.

In: *Nature*, Vol. 479, Iss. 7373, 2011-11, p. 359-364

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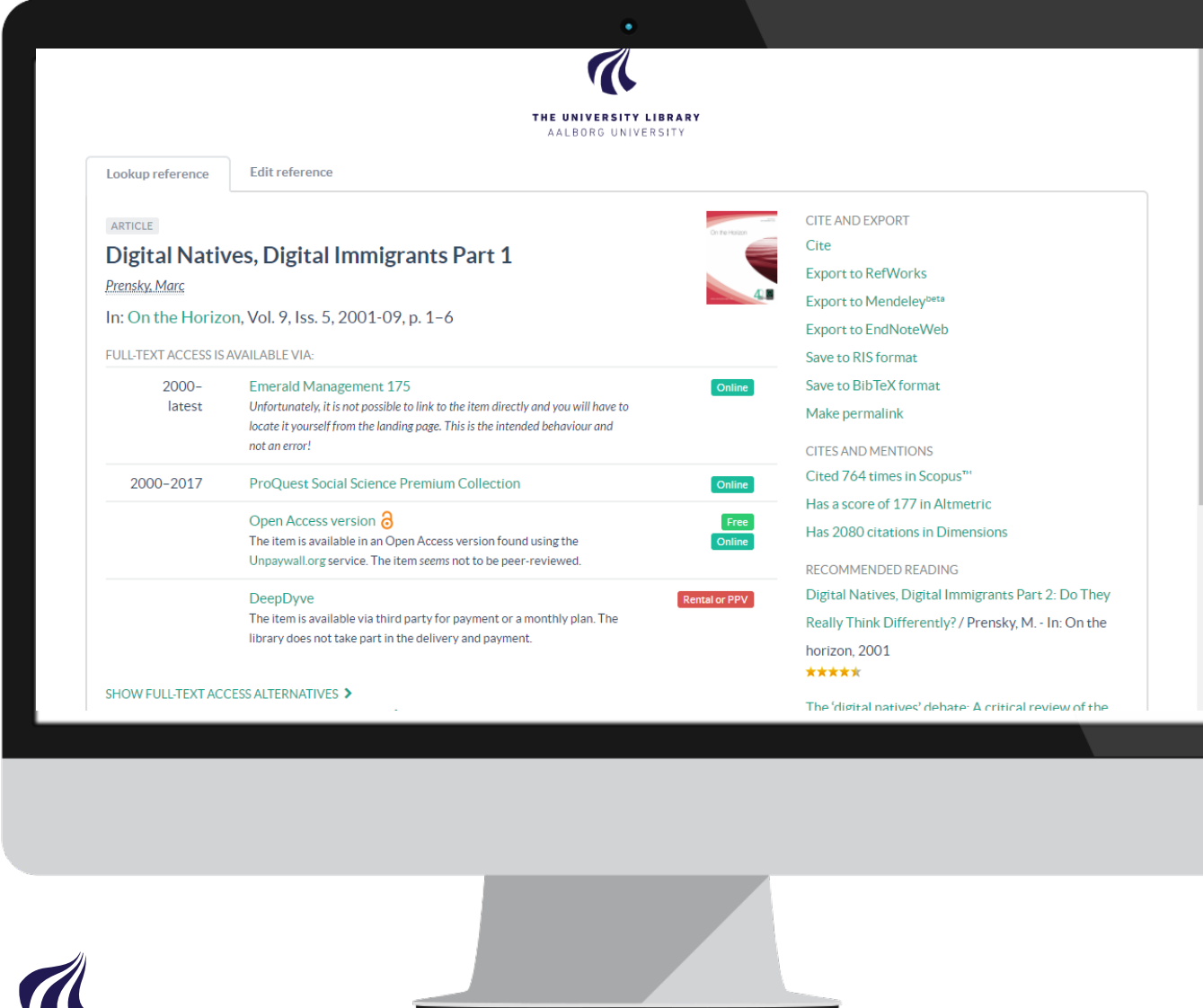


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Prensky, Marc

In: *On the Horizon*, Vol. 9, Iss. 5, 2001-09, p. 1-6

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RECOMMENDED READING

- Digital Natives, Digital Immigrants Part 2: Do They Really Think Differently? / Prensky, M. - In: *On the horizon*, 2001
- ★★★★★
- The 'digital natives' debate: A critical review of the




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Persson, Per-Olof

I: *Journal of Computational Physics*, årg. 233, hft. 1, 01-2013, s. 414–429



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The cellulose synthase companion proteins act non-redundantly with CELLULOSE SYNTHASE INTERACTING1/POM2 and CELLULOSE SYNTHASE 6.

Endler, Anne · Schneider, Rene · Kesten, Christopher · Lampugnani, Edwin R. · Persson, Staffan

In: Plant signaling & behavior, Vol. 11, Iss. 4, 2016

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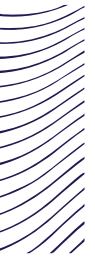
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