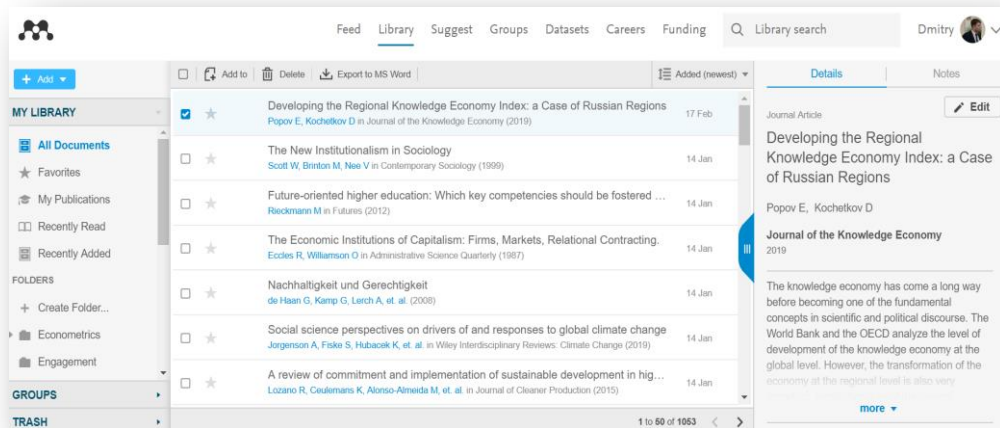


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Ocean Dynamics

Volume 56, Issue 5-6, December 2006, Pages 543-567

Impact of partial steps and momentum advection schemes in a global ocean circulation model at eddy-permitting resolution (Article)

Bernard, B.^a Madec, G.^b Penduff, T.^a Molines, J.-M.^a Treguier, A.-M.^c Le Sommer, J.^a Beckmann, A.^d Biastoch, A.^e Böning, C.^e Dengg, J.^e Derval, C.^f Durand, E.^f Gulev, S.^g Remy, E.^f Talandier, C.^b Theetten, S.^c Maltrud, M.^h McClean, J.ⁱ De Cuevas, B.^j

^aLaboratoire des Ecoulements Géophysiques et Industriels, Grenoble, France

^bLaboratoire d'Océanographie Dynamique et de Climatologie, Paris, France

^cLaboratoire de Physique des Océans, Ifremer Centre de Brest, Plouzané, France

^dDepartment of Physical Sciences, Division of Geophysics, University of Helsinki, Helsinki, Finland

^eIfM-GEOMAR, Leibniz-Institut für Meereswissenschaften, Universität Kiel, Kiel, Germany

^fMERCATOR-Ocean, Toulouse, France

^gShirshov Institut of Oceanography, Russian Academy of Science, Moscow, Russian Federation

^hFluid Dynamics Group, Los Alamos National Laboratory, Los Alamos, United States

ⁱScripps Institution of Oceanography, UCSD, San Diego, United States

^jNational Oceanography Centre, Southampton, United Kingdom

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Краткое описание

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Series of sensitivity tests were performed with a z-coordinate, global eddy-permitting (1/4°) ocean/sea-ice model (the ORCA-Ro25 model configuration developed for the DRAKKAR project) to carefully evaluate the impact of recent state-of-the-art numerical schemes on model solutions. The combination of an energy-enstrophy conserving (EEN) scheme for momentum advection with a partial step (PS) representation of the bottom topography yields significant improvements in the mean circulation. Well known biases in the representation of western boundary currents, such as in the Atlantic the detachment of the Gulf Stream, the path of the North Atlantic Current, the location of the Confluence, and

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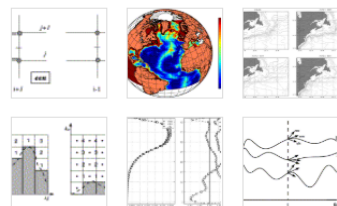
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Ocean Modelling
Volume 29, Issue 1, 2009, Pages 1-14



How momentum advection schemes influence current-topography interactions at eddy permitting resolution

Julien Le Sommer ^{a,*,} Thierry Penduff ^{a,} Sébastien Theetten ^{b,} Gervan Madec ^{c,} Bernard Barnier ^a

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Abstract

Recent studies have shown that the use of an enstrophy-and-energy-conserving momentum **advection** scheme substantially reduces widespread biases of mean currents in the global 1/4° DRAKKAR model. This paper investigates the origin of these improvements. A series of sensitivity simulations with different momentum advection schemes is performed with the North Atlantic 1/4° DRAKKAR model. Three second order momentum advection schemes conserving, respectively, **enstrophy** (*ens*), energy (*efx*) and both quantities (*een*) are tested and their impact on the model solution are compared.

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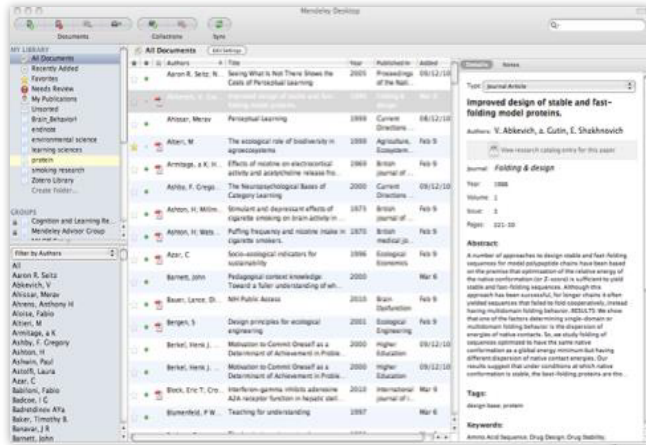
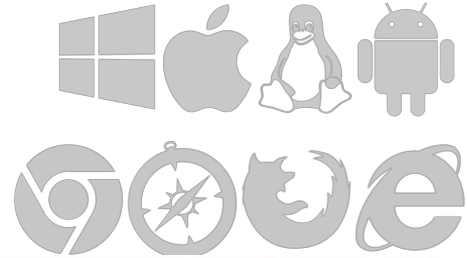


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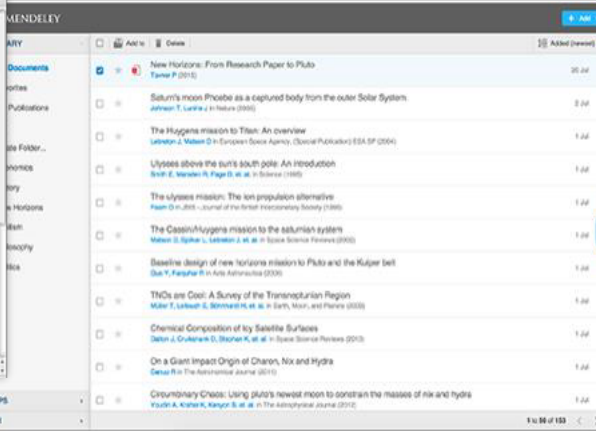
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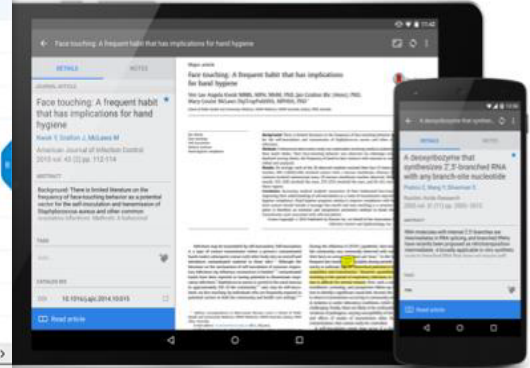
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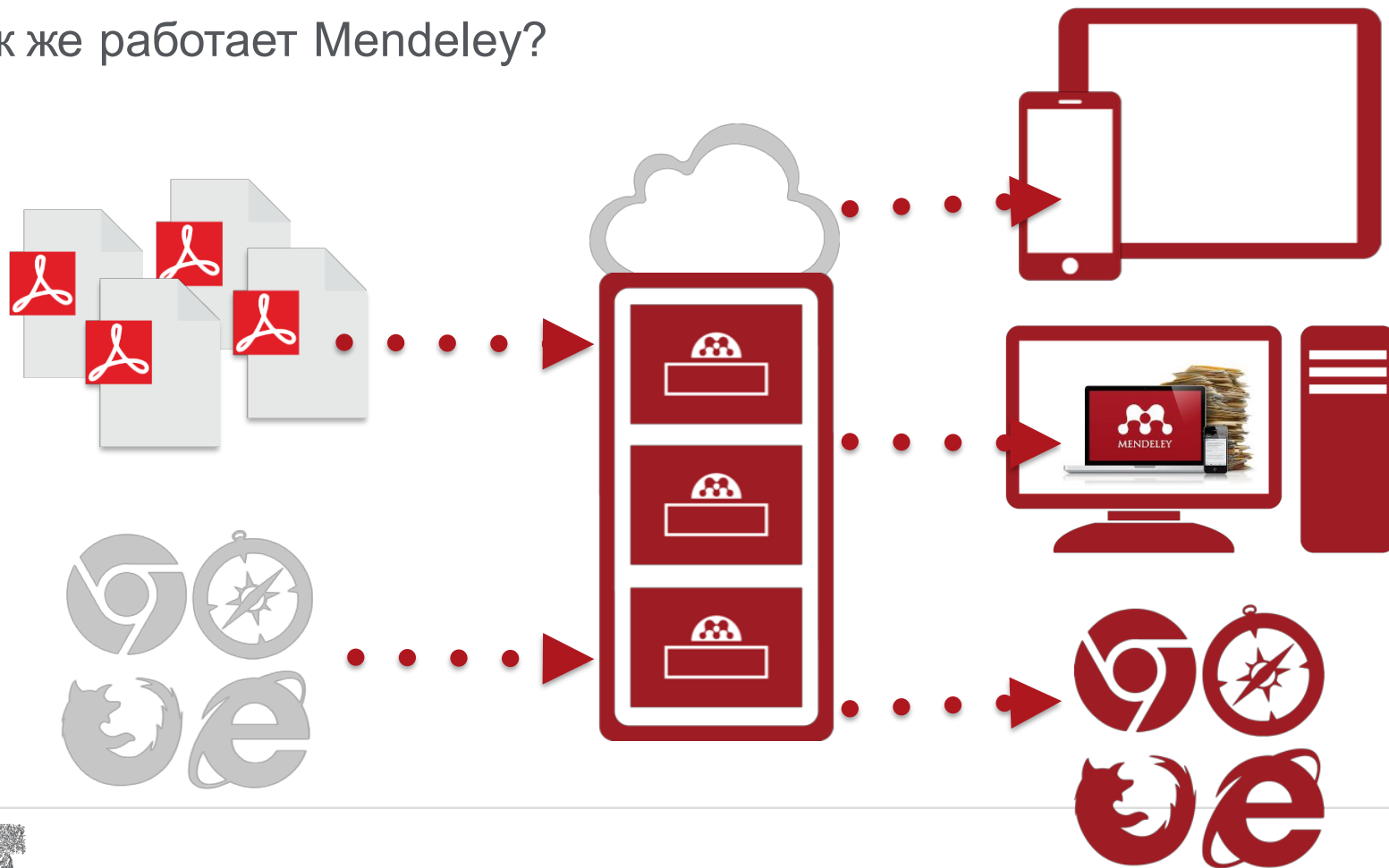


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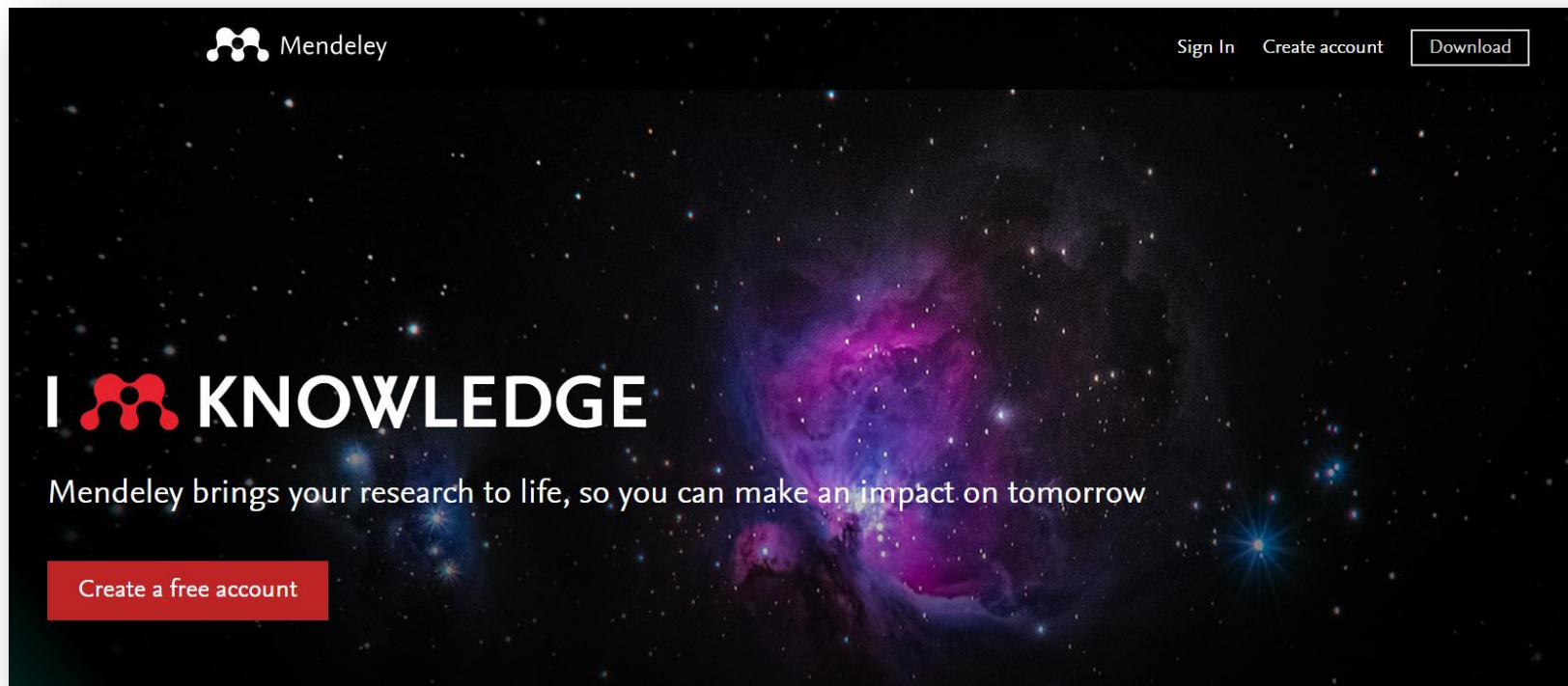


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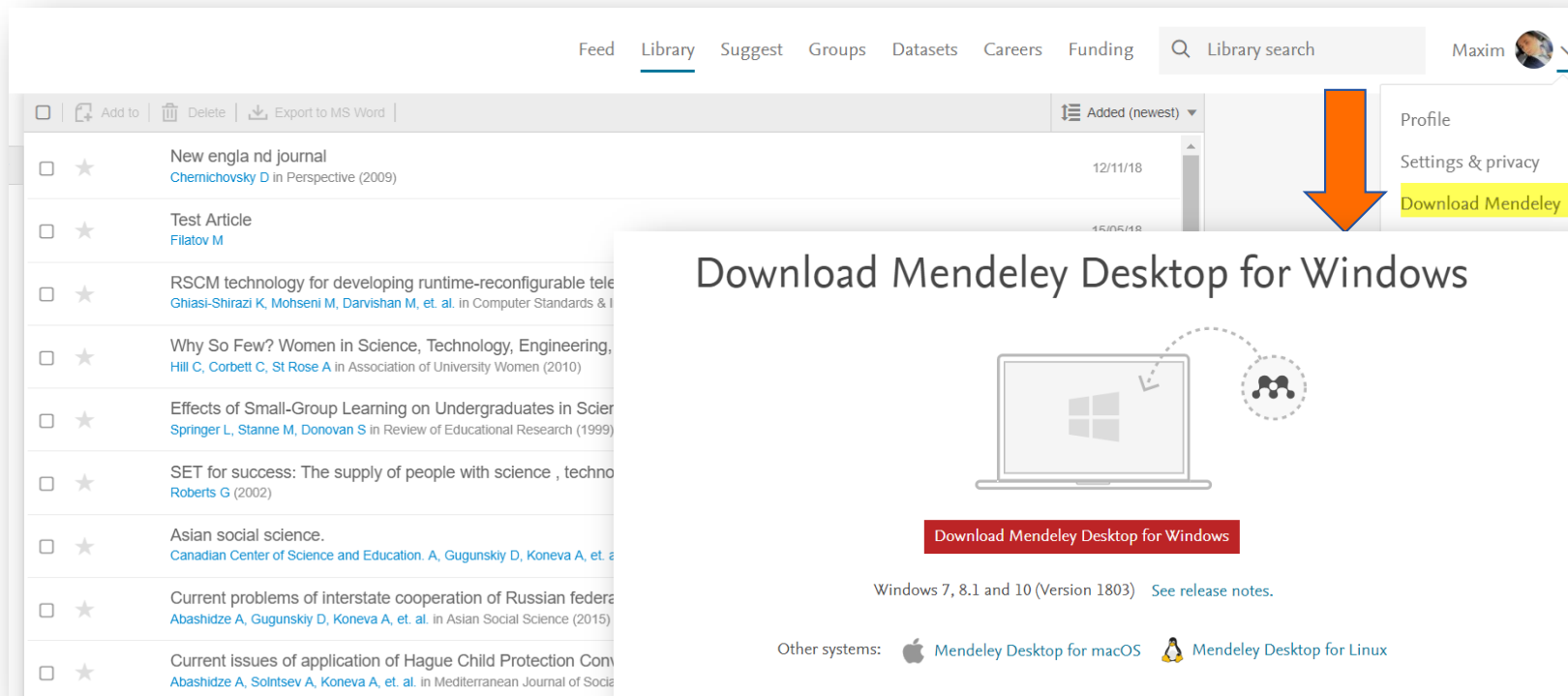
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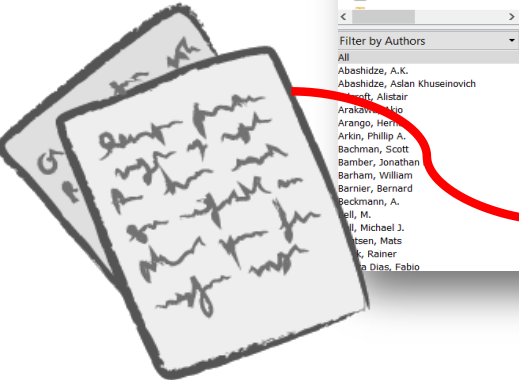
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The energy- and enstrophy-conserving momentum advection scheme (EEN) used over the last 10 years in NEMO is subject to a spurious numerical instability. This instability, referred to as the Symmetric Instability of the Computational Kind (SICK), arises from a discrete imbalance between the two components of the vector-invariant form of momentum advection. The properties and the method for removing this instability have been documented by Hollingsworth et al. (1983), but the extent to which the SICK may interfere with processes of interest at mesoscale- and submesoscale-permitting resolutions is still unknown. In this paper, the impact of the SICK in realistic ocean model simulations is assessed...

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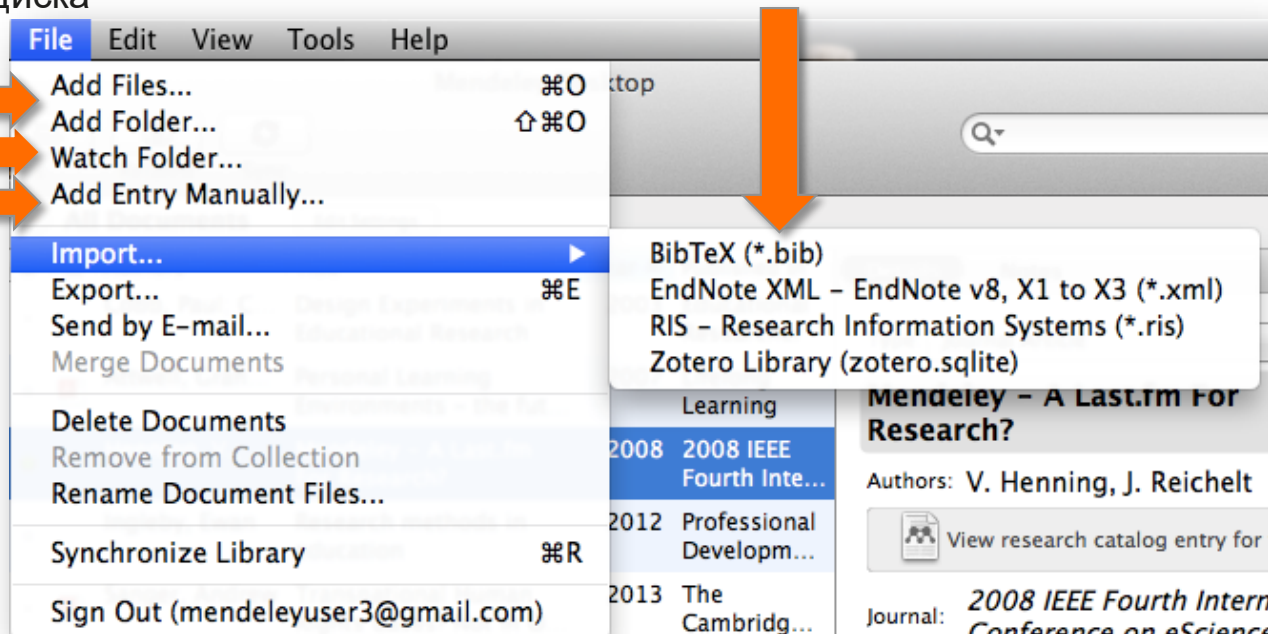
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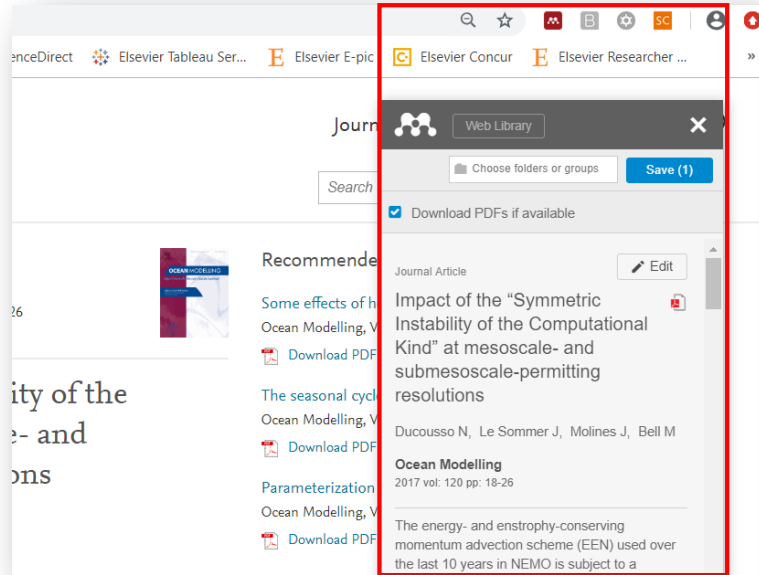
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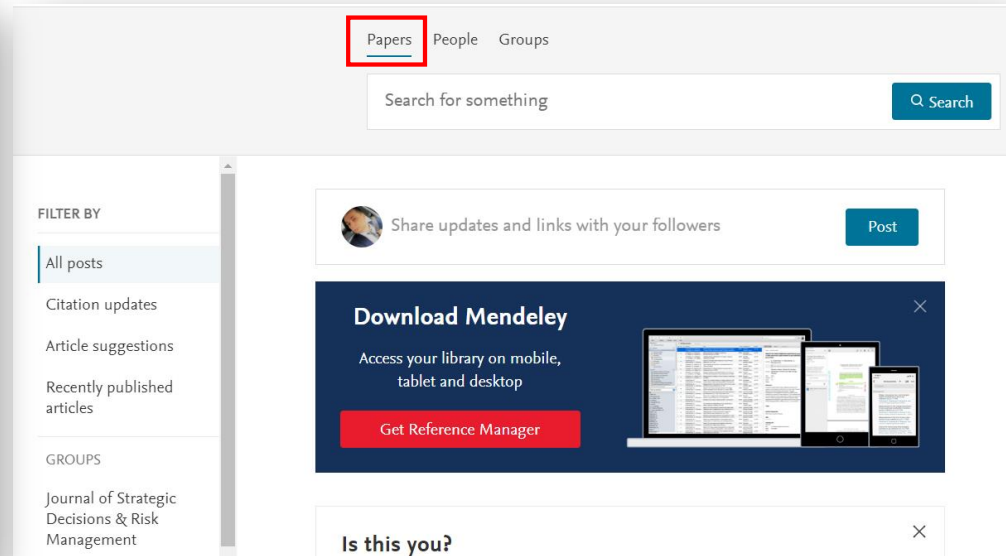


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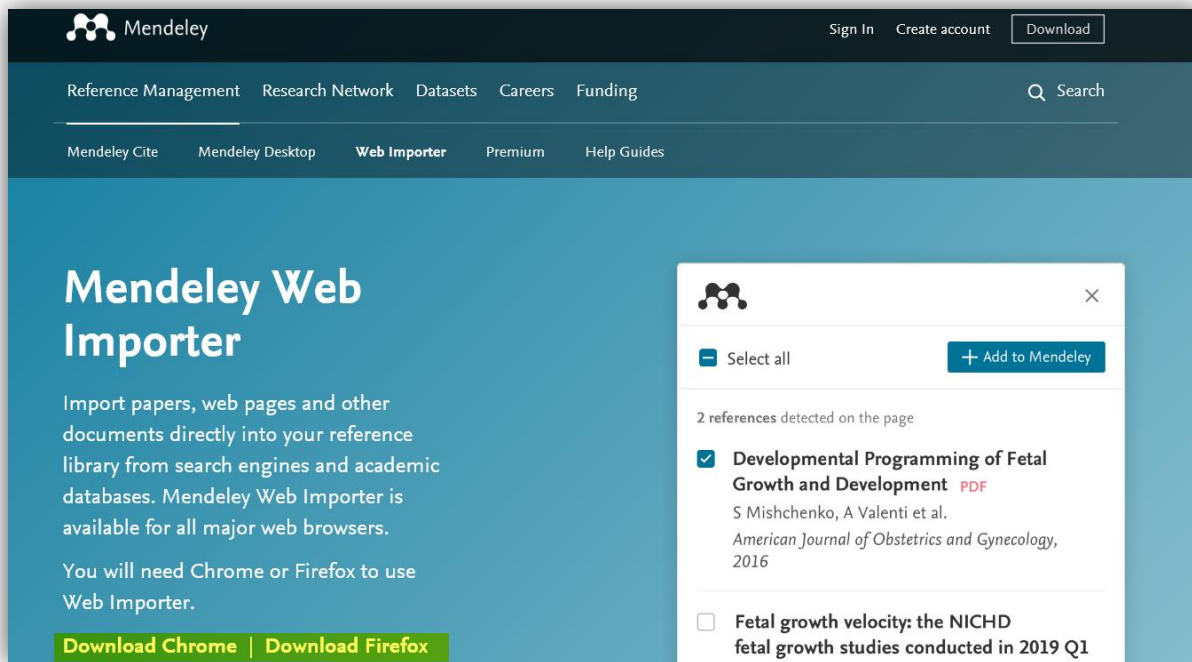


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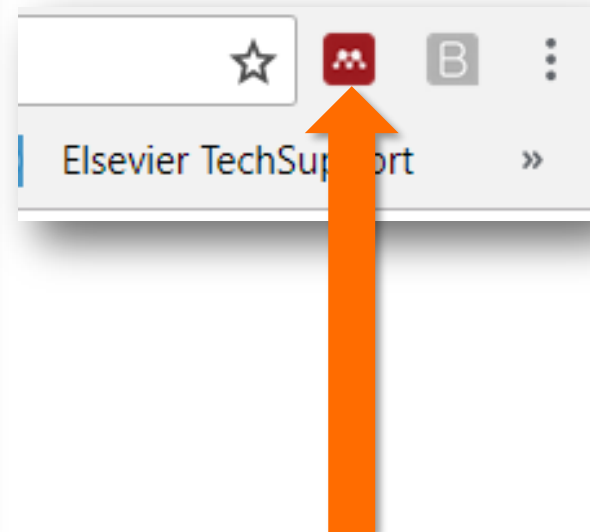
Web Importer

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В найденных результатах нажмите **“Save to Mendeley”** для импорта ссылок и полного текста в вашу библиотеку

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Google Академия

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C 2019
C 2018
C 2015
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По дате

☒ включая патенты
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A practical guide for the determination of binding constants
K Hirose - Journal of inclusion phenomena and macrocyclic chemistry, April 2001, Volume 39, Issue 3-4, pp 193-209 | Cite as: A Practical Guide for the Determination of Binding Constants. Authors: Authors and affiliations: Keiji Hirose. Article. 5.8k Downloads; 388 Citations. Abstract ...
☆ Цитируется: 547 Похожие статьи Все версии статьи (9)

Algorithms and thermodynamics for RNA secondary structure prediction: a practical guide
M Zuker, DH Mathews, DH Turner - RNA biochemistry and biotechnology, 1999 - Springer
... Algorithms and Thermodynamics for RNA Secondary Structure Prediction: A Practical Guide ...
About this chapter. Cite this chapter as: Zuker M., Mathews DH, Turner DH (1999) Algorithms and Thermodynamics for RNA Secondary Structure Prediction: A Practical Guide ...
☆ Цитируется: 1296 Похожие статьи Все версии статьи (7)

A comparison of researcher's reference management software: Refworks, Mendeley, and EndNote
SK Basak - 2014 - openscholar.dut.ac.za
... Barsky, E. (2010). Mendeley. Issues in science and technology. 2010 ... Best Evidence Medical Education (BEME). (2009). Guide for Topic Review Groups on Carrying Out BEME Systematic Review. Available from: www.bemecollaboration.org ...
☆ Цитируется: 18 Похожие статьи Все версии статьи (3)

Creating a Mentoring Culture: The Organization's Guide
LJ Zachary - Development and Learning in Organizations: An ..., 2006 - emeraldinsight.com
... Guide. Creating a Mentoring Culture: The Organization's Guide. Author(s): Lois J. Zachary. Type ... 2013. Article. Creating a Mentoring Culture: The Organization's Guide. Section: Choose Top of page Creating a Mentoring Cult... <<. Creating ...
☆ Цитируется: 348 Похожие статьи Все версии статьи (5)

Human fronto-mesolimbic networks guide decisions about charitable donation PDF
Jorge Moll, Frank Krueger et al. Proceedings of the National Academy of Sciences of the United States of America, 103, 42, 10 2006
View PDF

A clinician's guide to tissue doppler imaging PDF
Carolyn Y. Ho, Scott D. Solomon Circulation, 113, 10, 3 2006
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A practical guide for the determination of binding constants
K Hirose - Journal of inclusion phenomena and macrocyclic, undefined 2001 Springer

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ScienceDirect

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- ☐ 2018 (119)
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How momentum advection schemes influence current-topography interactions at eddy permitting resolution

Ocean Modelling, Volume 29, Issue 1, 2009, Pages 1-14

Julien Le Sommer, Thierry Penduff, Sébastien Theetten, Gurvan Madec, Bernard Barnier

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Impact of the "Symmetric Instability of the Computational Kind" at mesoscale- and submesoscale-permitting resolution

Ocean Modelling, Volume 120, December 2017, Pages 18-26

Nicolas Ducousso, J. Le Sommer, J.-M. Molines, M. Bell

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- Ducousso N, Le Sommer J, Molines J, et al. Ocean Modelling, 2017 Details
- ☒ Modelling sensitivities to mixing and advection in a sill-basin estuarine system Soontiens N, Allen S Ocean Modelling, 2017 Details
- ☐ Design, analysis and verification of a volume-of-fluid model with interface-capturing scheme Klaij C, Hoekstra M, Vaz G Computers & Fluids, 2018 Details

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Scopus

68,196 document results

TITLE-ABS-KEY (nuclear AND physics)

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Access type

Year

- 2020 (29) >
- 2019 (2,008) >
- 2018 (2,389) >
- 2017 (2,470) >
- 2016 (2,362) >
- 2015 (2,170) >
- 2014 (2,153) >
- 2013 (3,648) >

Documents second

Analysis result

All CSV export

Document title

1 GEANT4 - A simulation of particle interactions

View abstract Full Text View at Publisher Related documents

2 Fully optimized contracted Gaussian basis sets of triple zeta valence quality for atoms Li to Kr Schäfer, A., Huber, C., Ahlrichs, R. 1994 The Journal of Chemical Physics 100(8), pp. 5829-5835 6420

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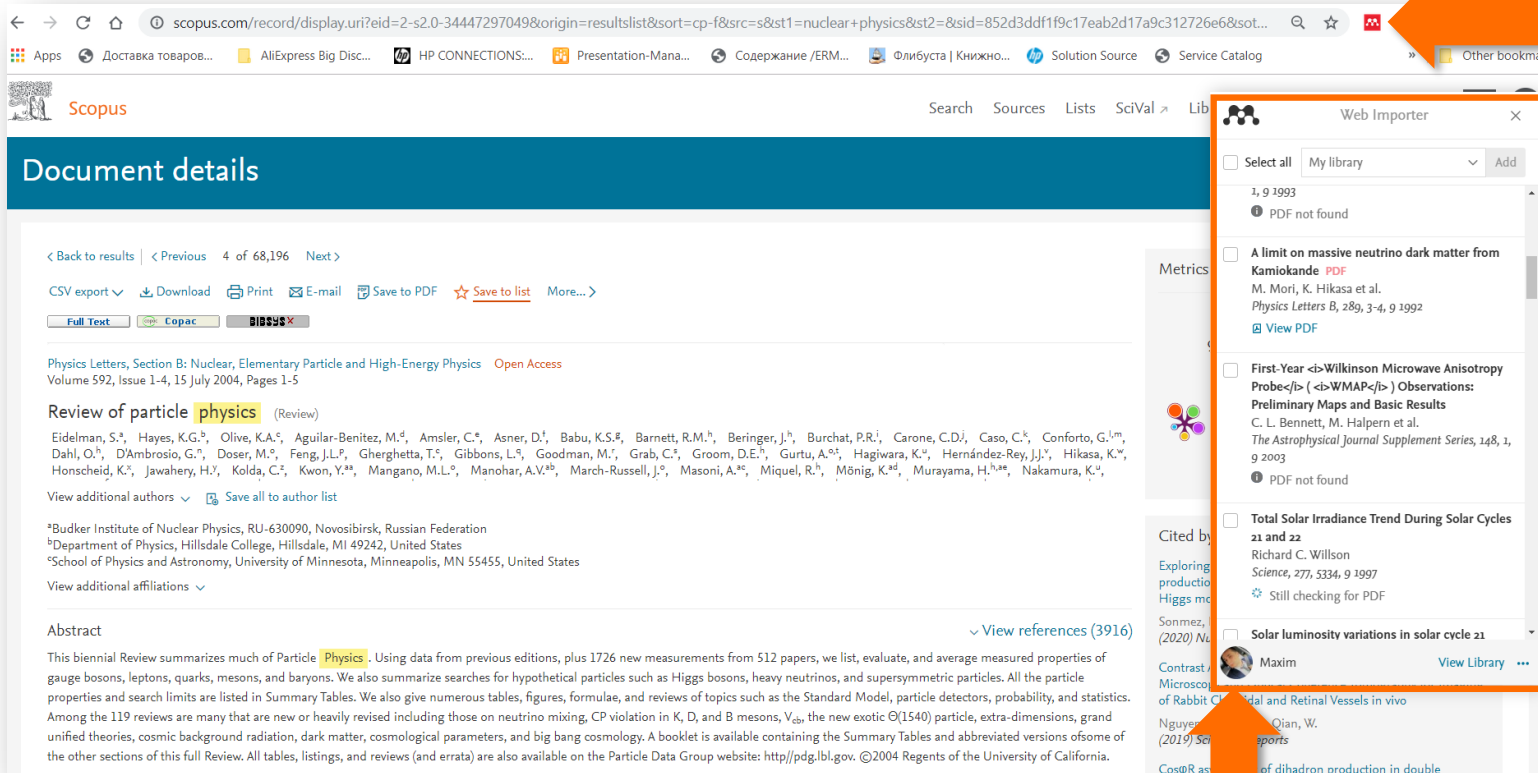
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☐ Автор (ы)	☐ Организации	☐ Краткое описание	☐ Число	☐ Фирменные наименования и производители
☐ Название документа	☐ Серийные идентификаторы (например, ISSN)	☐ Ключевые слова автора	☐ Акроним	☐ Учетные номера и химикаты
☐ Год	☐ Идентификатор PubMed	☐ Ключевые слова указателя	☐ Спонсор	☐ Информация о конференциях
☐ Название источника	☐ Издатель		☐ Текст о финансировании	☐ Включить пристатейные ссылки
☐ том, выпуск, страницы	☐ Редактор (ы)			
☐ Количество цитирований	☐ Язык оригинального документа			
☐ Источник и тип документа	☐ Адрес для корреспонденции			
☐ DOI	☐ Сокращенное название источника			

Отмена Экспорт

Пример использования Web Importer в Scopus (статья)



The screenshot shows a Scopus article page for a review in *Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics*. The article is titled "Review of particle physics" and is a review of the field. The Web Importer sidebar is open on the right, showing a list of publications. The first publication is "A limit on massive neutrino dark matter from Kamiokande" by M. Mori, K. Hikasa et al. The second publication is "First-Year Wilkinson Microwave Anisotropy Probe (WMAP) Observations: Preliminary Maps and Basic Results" by C. L. Bennett, M. Halpern et al. The third publication is "Total Solar Irradiance Trend During Solar Cycles 21 and 22" by Richard C. Willson. The fourth publication is "Solar luminosity variations in solar cycle 21" by Maxim. The Web Importer sidebar has a search bar, a "Select all" button, and a "My library" dropdown. The article page has a "Document details" header, a "Back to results" link, and a "View references (3916)" link. The article abstract is visible at the bottom.

Document details

Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics Open Access
Volume 592, Issue 1-4, 15 July 2004, Pages 1-5

Review of particle physics (Review)

Eidelman, S.^a, Hayes, K.G.^b, Olive, K.A.^c, Aguilar-Benitez, M.^a, Amsler, C.^a, Asner, D.^a, Babu, K.S.^a, Barnett, R.M.^a, Beringer, J.^a, Burchat, P.R.^a, Carone, C.D.^a, Caso, C.^a, Conforto, G.^a, Dahl, O.^a, D'Ambrosio, G.^a, Doser, M.^a, Feng, J.L.P.^a, Gherghetta, T.^a, Gibbons, L.^a, Goodman, M.^a, Grab, C.^a, Groom, D.E.^a, Gurtu, A.^a, Hagiwara, K.^a, Hernández-Rey, J.J.^a, Hikasa, K.^a, Honscheid, K.^a, Jawahery, H.J.^a, Kolda, C.^a, Kwon, Y.^a, Mangano, M.L.^a, Manohar, A.V.^a, March-Russell, J.^a, Mason, A.^a, Miquel, R.^a, Mönnig, K.^a, Murayama, H.^a, Nakamura, K.^a

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^aBudker Institute of Nuclear Physics, RU-630090, Novosibirsk, Russian Federation
^bDepartment of Physics, Hillsdale College, Hillsdale, MI 49242, United States
^cSchool of Physics and Astronomy, University of Minnesota, Minneapolis, MN 55455, United States

View additional affiliations

Abstract

This biennial Review summarizes much of Particle Physics. Using data from previous editions, plus 1726 new measurements from 512 papers, we list, evaluate, and average measured properties of gauge bosons, leptons, quarks, mesons, and baryons. We also summarize searches for hypothetical particles such as Higgs bosons, heavy neutrinos, and supersymmetric particles. All the particle properties and search limits are listed in Summary Tables. We also give numerous tables, figures, formulae, and reviews of topics such as the Standard Model, particle detectors, probability, and statistics. Among the 119 reviews are many that are new or heavily revised including those on neutrino mixing, CP violation in K, D, and B mesons, V_{cb} , the new exotic $O(1540)$ particle, extra-dimensions, grand unified theories, cosmic background radiation, dark matter, cosmological parameters, and big bang cosmology. A booklet is available containing the Summary Tables and abbreviated versions of some of the other sections of this full Review. All tables, listings, and reviews (and errata) are also available on the Particle Data Group website: <http://pdg.lbl.gov>. ©2004 Regents of the University of California.

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1, 9 1993
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A limit on massive neutrino dark matter from Kamiokande PDF
M. Mori, K. Hikasa et al.
Physics Letters B, 289, 3-4, 9 1992
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First-Year Wilkinson Microwave Anisotropy Probe (WMAP) Observations: Preliminary Maps and Basic Results
C. L. Bennett, M. Halpern et al.
The Astrophysical Journal Supplement Series, 148, 1, 9 2003
PDF not found

Total Solar Irradiance Trend During Solar Cycles 21 and 22
Richard C. Willson
Science, 277, 5334, 9 1997
Still checking for PDF

Solar luminosity variations in solar cycle 21
Maxim
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The screenshot displays the Mendeley Desktop application interface. The top menu bar includes 'File', 'Edit', 'View', 'Tools', and 'Help'. Below the menu is a toolbar with icons for 'Add', 'Folders', 'Related', 'Sync' (highlighted with a red box), and 'Help'. The left sidebar shows the 'Mendeley' tree with 'Literature Search' and 'My Library' sections. The 'My Library' section lists 'All Documents', 'Recently Added', 'Recently Read', 'Favorites', 'Needs Review', 'My Publications', 'Unsorted', and 'Maxim'. The 'Groups' section lists 'Maxim closed Group', 'My publication', and 'Test FA'. The 'Filter by Authors' section lists several authors including Abashidze, A.K., Arakawa, Akio, and others.

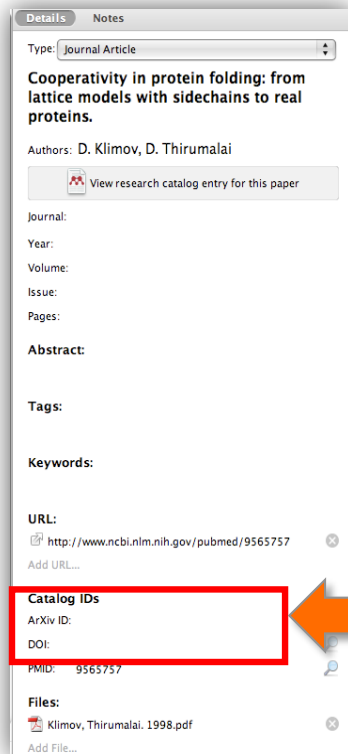
The main window displays a list of documents under the 'All Documents' tab. The list has columns for 'Authors', 'Title', 'Year', 'Published In', and 'Added'. One document is highlighted with a red box:

Authors	Title	Year	Published In	Added
Barham, William; Bachman, Scott; Grooms, Ian	Some effects of horizontal discretization on linear baroclinic and symmetric instabilities	2018	Ocean Modelling	8:52pm

The right sidebar shows the details of the selected document. The 'Details' tab is active, displaying the 'Type' as 'Journal Article'. The title is 'Some effects of horizontal discretization on linear baroclinic and symmetric instabilities'. The authors are 'W. Barham, S. Bachman, I. Grooms'. The journal is 'Ocean Modelling', volume 125, issue 106-116. The abstract is visible below the journal information.

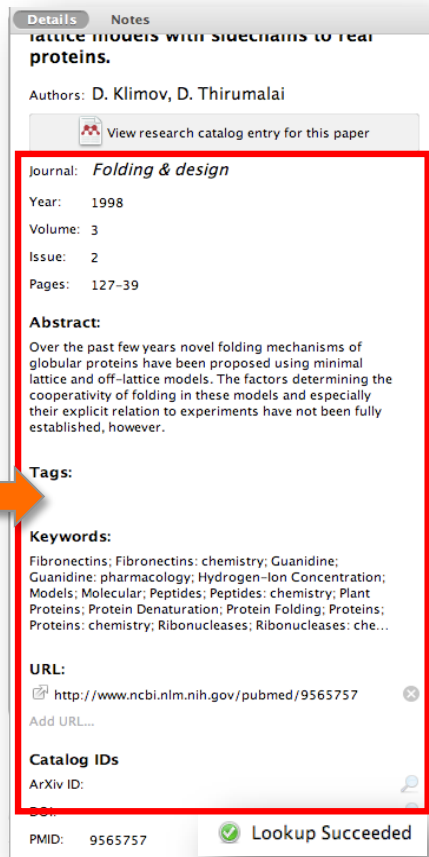
Abstract:
The effects of horizontal discretization on linear baroclinic and symmetric instabilities are investigated by analyzing the behavior of the hydrostatic Eady problem in ocean models on the B and C grids. On the C grid a spurious baroclinic instability appears at small wavelengths. This instability does not disappear as the grid scale decreases; instead, it simply moves to smaller horizontal scales. The peak growth rate of the spurious instability is independent of the grid scale as the latter decreases. It is equal to c_f/RI where RI is the balanced Richardson number, f is the Coriolis parameter, and c is a nondimensional constant that depends on the Richardson number. As the Richardson number increases c increases towards an upper bound of approximately 1/2; for large Richardson numbers the spurious instability is faster than the Eady instability. To suppress the spurious instability it is recommended to use fourth-order centered tracer advection along with biharmonic viscosity and diffusion with coefficients $(\Delta x)^4 f / (32 RI)$ or larger where Δx is the grid scale. On the B grid, the growth rates of baroclinic and symmetric instabilities are too small, and converge upwards towards the correct values as the grid scale decreases; no spurious instabilities are observed. In B grid models at eddy-permitting resolution, the reduced growth rate of baroclinic instability may contribute to partially-resolved eddies being too weak. On the C grid the growth rate of symmetric instability is better (larger) than on the...

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Authors	Title	Year	Published In	Added
Hewitt, Helene T.; Bell, Michael J.; Chassignet, Eric ...	Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?	2017	Ocean Modelling	8:52pm
Barham, William; Bachman, Scott; Grooms, Ian	Some effects of horizontal discretization on linear baroclinic and symmetric instabilities	2018	Ocean Modelling	8:52pm
Tsujino, Hiroyuki; Urakawa, Shogo; Nakano, Hideyuki; S...	JRA-55 based surface dataset for driving ocean-sea-ice models (JRA55-do)	2018	Ocean Modelling	8:52pm
Lin, Lei; Liu, Zhe	TVDal: Total variation diminishing scheme with alternating limiters to balance numerical compression and diffusion	2019	Ocean Modelling	8:52pm
Thuburn, J.; Ringler, T.D.; Skamarock, W.C.; Klemp, J.B.	Numerical representation of geostrophic modes on arbitrarily structured C-grids	2009	Journal of Computation...	8:52pm
Ducousso, Nicolas; Le Sommer, J.; Molines, J.-M.; ...	Impact of the "Symmetric Instability of the Computational Kind" at mesoscale- and submesoscale-permitting resolutions	2017	Ocean Modelling	8:52pm
Griffies, Stephen M.; Böning, Claus; Bryan, Frank O.; Cha...	Developments in ocean climate modelling	2000	Ocean Modelling	8:52pm
Willebrand, Jürgen; Barnier, Bernard; Böning, Claus; Die...	Circulation characteristics in three eddy-permitting models of the North Atlantic	2001	Progress in Oceanography	8:52pm
Minion, Michael L.; Brown, David L.	Performance of Under-resolved Two-Dimensional Incompressible Flow Simulations, II	1997	Journal of Computation...	8:52pm
Hallberg, Robert	Stable Split Time Stepping Schemes for Large-Scale Ocean Modeling	1997	Journal of Computation...	8:52pm
Drikakis, Dimitris; Smolarkiewicz, Piotr K.	On Spurious Vortical Structures	2001	Journal of Computation...	8:52pm
Chassignet, Eric P; Arango, Hernan; Dietrich, David; Eze...	DAMÉE-NAB: the base experiments	2000	Dynamics of Atmospheres...	8:52pm

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Ocean Modelling 120 (2017) 120–136

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Review

Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?

Helene T. Hewitt^{a,*}, Michael J. Bell^a, Eric P. Chassignet^b, Arnaud Czaja^c, David Ferreira^d, Stephen M. Griffies^e, Pat Hyder^a, Julie L. McClean^f, Adrian L. New^g, Malcolm J. Roberts^a

^a Met Office, Fitzroy Road, Exeter, UK
^b Center for Ocean-Atmospheric Prediction Studies (COAPS), Florida State University, Tallahassee
^c Imperial College London, Department of Physics, Space & Atmospheric Physics Group, London, UK
^d Department of Meteorology, University of Reading, Reading, UK
^e NOAA/Geophysical Fluid Dynamics Laboratory, Princeton, USA
^f Scripps Institute of Oceanography, University of California, San Diego, La Jolla, California, USA
^g National Oceanography Centre, Southampton, UK

ARTICLE INFO

Keywords:
Resolution
Parameterisation

ABSTRACT

As the importance of the ocean in the weather and climate system is increasingly recognised, operational systems are now moving towards coupled prediction not only for seasonal to climate timescales but also for short-range forecasts. A three-way tension exists between the allocation of computing resources to refine model resolution, the expansion of model complexity/capability, and the increase of ensemble size. Here we review evidence for the benefits of increased ocean resolution in global coupled models, where the ocean component explicitly represents transient mesoscale eddies and narrow boundary currents. We consider lessons learned from forced ocean/sea-ice simulations; from studies concerning the SST resolution required to impact atmospheric simulations; and from coupled predictions. Impacts of the mesoscale ocean in western boundary current regions on the large-scale atmospheric state have been identified. Understanding of air-sea feedback in western boundary currents is modifying our view of the dynamics in these key regions. It remains unclear whether variability associated with open ocean mesoscale eddies is equally important to the large-scale atmospheric state. We include a discussion of what processes can presently be parameterised in coupled models with coarse resolution non-eddy ocean models, and where parameterizations may fall short. We discuss the benefits of resolution and identify gaps in the current literature that leave important questions...

Abstract:

As the importance of the ocean in the weather and climate system is increasingly recognised, operational systems are now moving towards coupled prediction not only for seasonal to climate timescales but also for short-range forecasts. A three-way tension exists between the allocation of computing resources to refine model resolution, the expansion of model complexity/capability, and the increase of ensemble size. Here we review evidence for the benefits of increased ocean resolution in global coupled models, where the ocean component explicitly represents transient mesoscale eddies and narrow boundary currents. We consider lessons learned from forced ocean/sea-ice simulations; from studies concerning the SST resolution required to impact atmospheric simulations; and from coupled predictions. Impacts of the mesoscale ocean in western boundary current regions on the large-scale atmospheric state have been identified. Understanding of air-sea feedback in western boundary currents is modifying our view of the dynamics in these key regions. It remains unclear whether variability associated with open ocean mesoscale eddies is equally important to the large-scale atmospheric state. We include a discussion of what processes can presently be parameterised in coupled models with coarse resolution non-eddy ocean models, and where parameterizations may fall short. We discuss the benefits of resolution and identify gaps in the current literature that leave important questions...

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Search Results

- Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?**
Helene T. Hewitt; MJ Bell; EP Chassignet... - 2017 - Ocean Modelling
Abstract: ...atmospheric simulations; and from coupled predictions. Impacts of the mesoscale ocean ...
...models benefit coupled predictions on short-range to climate timescales? Helene ...
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Theodore C. Krey - 1963 - GEOPHYSICS
Abstract: ...It is practically impossible to predict such faults from geophysical surveys on the ...
- Developments in ocean climate modelling**
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Abstract: ...low frequency climate simulations and predictions. It is written primarily to an ...
...low frequency climate simulations and predictions. It is written primarily to an ...
- Some effects of horizontal discretization on linear baroclinic and symmetric instabilities**
William Bartham; S Bachman; I Grooms - 2018 - Ocean Modelling
- Numerical representation of geostrophic modes on arbitrarily structured C-grids**
J. Thuburn; T Ringle; W Skamarock; J... - 2009 - Journal of Computational Physics
- Circulation characteristics in three eddy-permitting models of the North Atlantic**
Jürgen Willebrand; B Barnier; C Böning... - 2001 - Progress in Oceanography
- Stable Split Time Stepping Schemes for Large-Scale Ocean Modeling**
Robert Hallberg - 1997 - Journal of Computational Physics
- On Spurious Vortical Structures**
Dimitris Dritakis; PK Smolarkiewicz - 2001 - Journal of Computational Physics
- DAMÉE-IAB: the base experiments**
Eric P Chassignet; H Arango; D Dietrich... - 2000 - Dynamics of Atmospheres and Oceans

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Использование Тэгов (Tags) для категоризации документов

The screenshot displays the Mendeley Desktop application window. The interface includes a menu bar (File, Edit, View, Tools, Help), a toolbar with icons for adding files, folders, and performing actions like 'Related', 'Sync', and 'Help'. Below the toolbar, a tabbed interface shows 'My Library' and several document tabs. The left sidebar contains a 'Mendeley' section with 'Literature Search' and a 'My Library' section with various filters like 'All Documents', 'Recently Added', 'Recently Read', 'Favorites', 'Needs Review', 'My Publications', 'Unsorted', and 'Maxim'. A 'Filter by My Tags' dropdown is highlighted with a red box, showing a list of tags: 'All', 'Project1', 'Project2', and 'Project3'. The main pane displays a table of documents tagged with 'project2', also highlighted with a red box. The table has columns for Authors, Title, Year, Published In, and Added. The first document is 'Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?' by Hewitt, Helene T.; Bell, Michael J.; Chassignet, Eric ... The right pane shows details for the selected document, including its title, authors, journal name ('Ocean Modelling'), year (2017), volume (120), issue, and pages (120-136). The abstract is also visible. A 'Tags' box at the bottom right of the details pane shows 'Project2' selected.

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★	●	Hewitt, Helene T.; Bell, Michael J.; Chassignet, Eric ...	Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?	2017	Ocean Modelling	8:52pm
★	●	Willebrand, Jürgen; Barnier, Bernard; Böning, Claus; Die...	Circulation characteristics in three eddy-permitting models of the North Atlantic	2001	Progress in Oceanography	8:52pm
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★	●	Le Sommer, Julien; Penduff, Thierry; Theetten, Sébastie...	How momentum advection schemes influence current-topography interactions at eddy permitting resolution	2009	Ocean Modelling	8:51pm

Details Notes Contents

Type: Journal Article

Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?

Authors: H. Hewitt, M. Bell, E. Chassignet et al.

View research catalog entry for this paper

Journal: *Ocean Modelling*

Year: 2017

Volume: 120

Issue:

Pages: 120-136

Abstract:

As the importance of the ocean in the weather and climate system is increasingly recognised, operational systems are now moving towards coupled prediction not only for seasonal to climate timescales but also for short-range forecasts. A three-way tension exists between the allocation of computing resources to refine model resolution, the expansion of model complexity/capability, and the increase of ensemble size. Here we review evidence for the benefits of increased ocean resolution in global coupled models, where the ocean component explicitly represents transient mesoscale eddies and narrow boundary currents. We consider lessons learned from forced ocean/sea-ice simulations; from studies concerning the SST resolution required to impact atmospheric simulations; and from coupled predictions. Impacts of the mesoscale ocean in western boundary current regions on the large-scale atmospheric state have been identified. Understanding of air-sea feedback in western boundary currents is modifying our view of the dynamics in these key regions. It remains unclear whether variability associated with open ocean mesoscale eddies is equally important to the large-scale atmospheric state. We include a discussion of what processes can presently be parameterised in coupled models with coarse resolution non-eddy ocean models, and where parameterizations may fall short. We discuss the benefits of resolution and identify gaps in the current literature that leave important questi...

Tags:

Project2

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★	📄	Hewitt, Helene T.; Bell, Michael J.; Chassignet, Eric...	Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?	2017	Ocean Modelling	8:52pm
★	📄	Barham, William; Bachman, Scott; Grooms, Ian	Some effects of horizontal discretization on linear baroclinic and symmetric instabilities	2018	Ocean Modelling	8:52pm
★	📄	Tsujino, Hiroyuki; Urakawa, Shogo; Nakano, Hideyuki; ...	JRA-55 based surface dataset for driving ocean-sea-ice models (JRA55-do)	2018	Ocean Modelling	8:52pm
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☆	📄	Ducousso, Nicolas; Le Sommer, J.; Molines, J.				
☆	📄	Griffies, Stephen M.; Böning, Claus; Bryan, Frank O.; ...				
☆	📄	Willebrand, Jürgen; Barß, Bernard; Böning, Claus; ...				
☆	📄	Minion, Michael L.; Brown, David L.				
☆	📄	Hallberg, Robert	Stable Split Time Stepping Schemes for Large-Scale Ocean Modeling	1997	Journal of Computation...	8:52pm
☆	📄	Drikakis, Dimitris; Smolarkiewicz, Piotr K.	On Spurious Vortical Structures	2001	Journal of Computation...	8:52pm
☆	📄	Chassignet, Eric P; Arango, Hernan; Dietrich, David; Ez...	DAMÉE-NAB: the base experiments	2000	Dynamics of Atmosphere...	8:52pm
☆	📄	Bryan, Kirk	A numerical method for the study of the circulation of the world ocean	1969	Journal of Computation...	8:52pm
☆	📄	Hallberg, Robert; Adcroft, Alistair	Reconciling estimates of the free surface height in Lagrangian vertical coordinate ocean models with mode-split time stepp...	2009	Ocean Modelling	8:52pm
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Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?

Authors: H. Hewitt, M. Bell, E. Chassignet et al.

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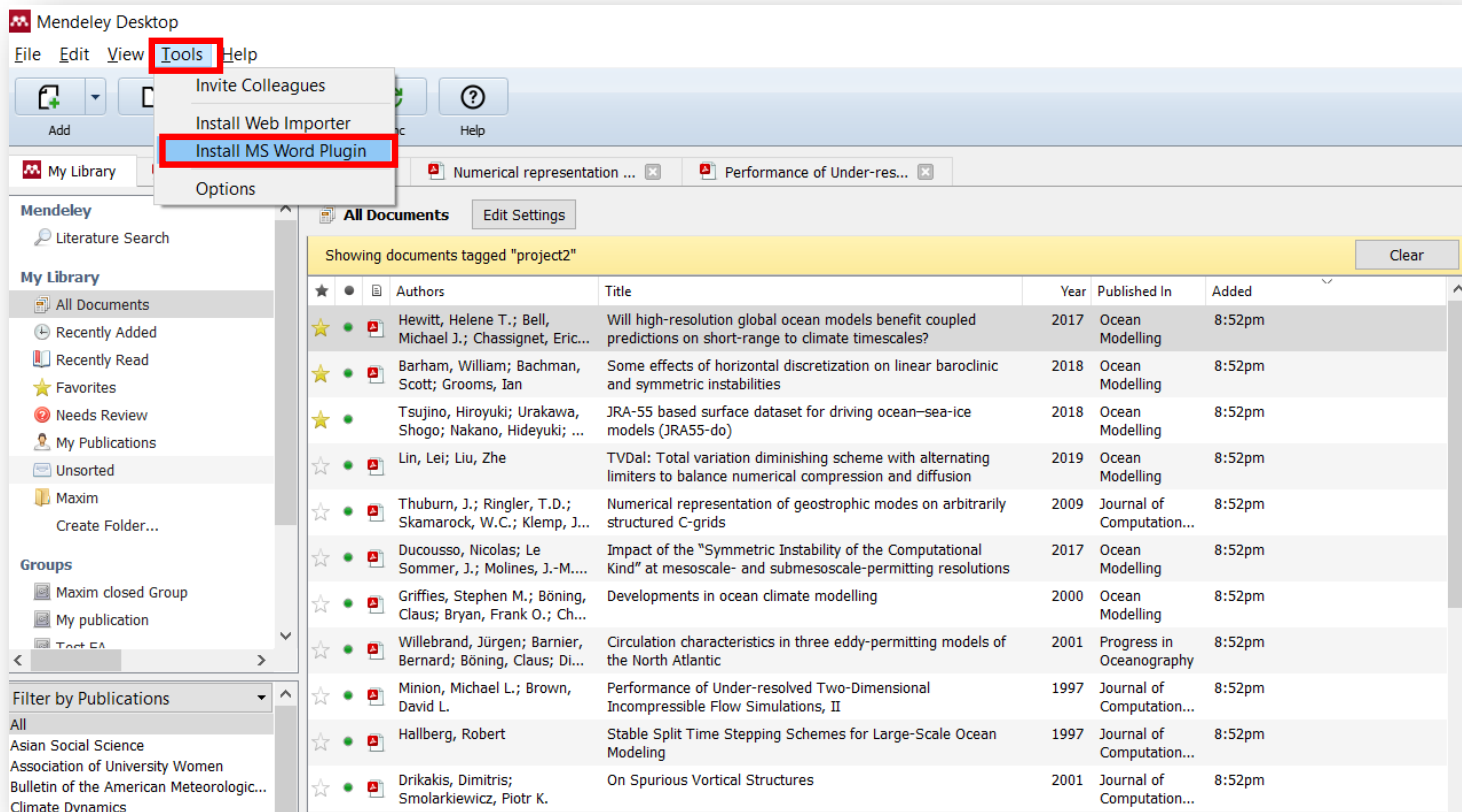
er and climate system is increasingly recognised, is coupled prediction not only for seasonal to climate s. A three-way tension exists between the allocation lution, the expansion of model complexity/capability, review evidence for the benefits of increased ocean

resolution in global coupled models; where the ocean component explicitly represents transient mesoscale eddies and narrow boundary currents. We consider lessons learned from forced ocean/sea-ice simulations; from studies concerning the SST resolution required to impact atmospheric simulations; and from coupled predictions. Impacts of the mesoscale ocean in western boundary current regions on the large-scale atmospheric state have been identified. Understanding of air-sea feedback in western boundary currents is modifying our view of the dynamics in these key regions. It remains unclear whether variability associated with open ocean mesoscale eddies is equally important to the large-scale atmospheric state. We include a discussion of what processes can presently be parameterised in coupled models with coarse resolution non-eddy ocean models, and where parameterizations may fall short. We discuss the benefits of resolution and identify gaps in the current literature that leave important questi...

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Установка Citation Plugin для MS Word



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Mendeley Desktop Interface:

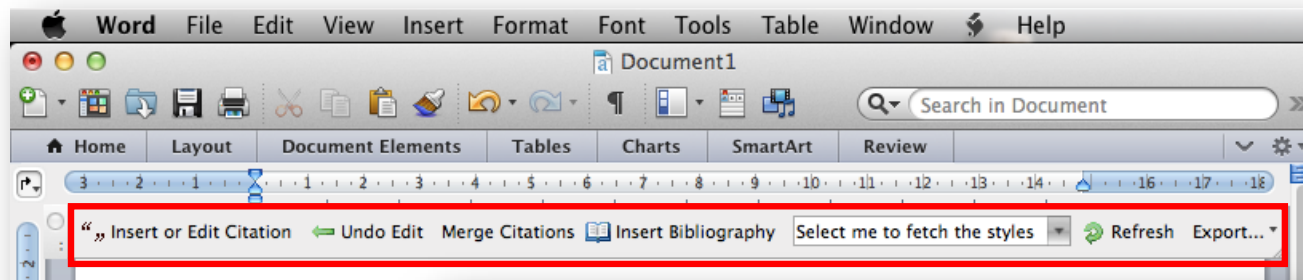
- Menu:** File, Edit, View, **Tools** (highlighted), Help
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- Filter by Publications:** All, Asian Social Science, Association of University Women, Bulletin of the American Meteorologic..., Climate Dynamics

Documents Table:

Star	Icon	Authors	Title	Year	Published In	Added
★	📄	Hewitt, Helene T.; Bell, Michael J.; Chassignet, Eric...	Will high-resolution global ocean models benefit coupled predictions on short-range to climate timescales?	2017	Ocean Modelling	8:52pm
★	📄	Barham, William; Bachman, Scott; Grooms, Ian	Some effects of horizontal discretization on linear baroclinic and symmetric instabilities	2018	Ocean Modelling	8:52pm
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☆	📄	Lin, Lei; Liu, Zhe	TVDal: Total variation diminishing scheme with alternating limiters to balance numerical compression and diffusion	2019	Ocean Modelling	8:52pm
☆	📄	Thuburn, J.; Ringler, T.D.; Skamarock, W.C.; Klemp, J...	Numerical representation of geostrophic modes on arbitrarily structured C-grids	2009	Journal of Computation...	8:52pm
☆	📄	Ducousso, Nicolas; Le Sommer, J.; Molines, J.-M....	Impact of the "Symmetric Instability of the Computational Kind" at mesoscale- and submesoscale-permitting resolutions	2017	Ocean Modelling	8:52pm
☆	📄	Griffies, Stephen M.; Böning, Claus; Bryan, Frank O.; Ch...	Developments in ocean climate modelling	2000	Ocean Modelling	8:52pm
☆	📄	Willebrand, Jürgen; Barnier, Bernard; Böning, Claus; Di...	Circulation characteristics in three eddy-permitting models of the North Atlantic	2001	Progress in Oceanography	8:52pm
☆	📄	Minion, Michael L.; Brown, David L.	Performance of Under-resolved Two-Dimensional Incompressible Flow Simulations, II	1997	Journal of Computation...	8:52pm
☆	📄	Hallberg, Robert	Stable Split Time Stepping Schemes for Large-Scale Ocean Modeling	1997	Journal of Computation...	8:52pm
☆	📄	Drikakis, Dimitris; Smolarkiewicz, Piotr K.	On Spurious Vortical Structures	2001	Journal of Computation...	8:52pm

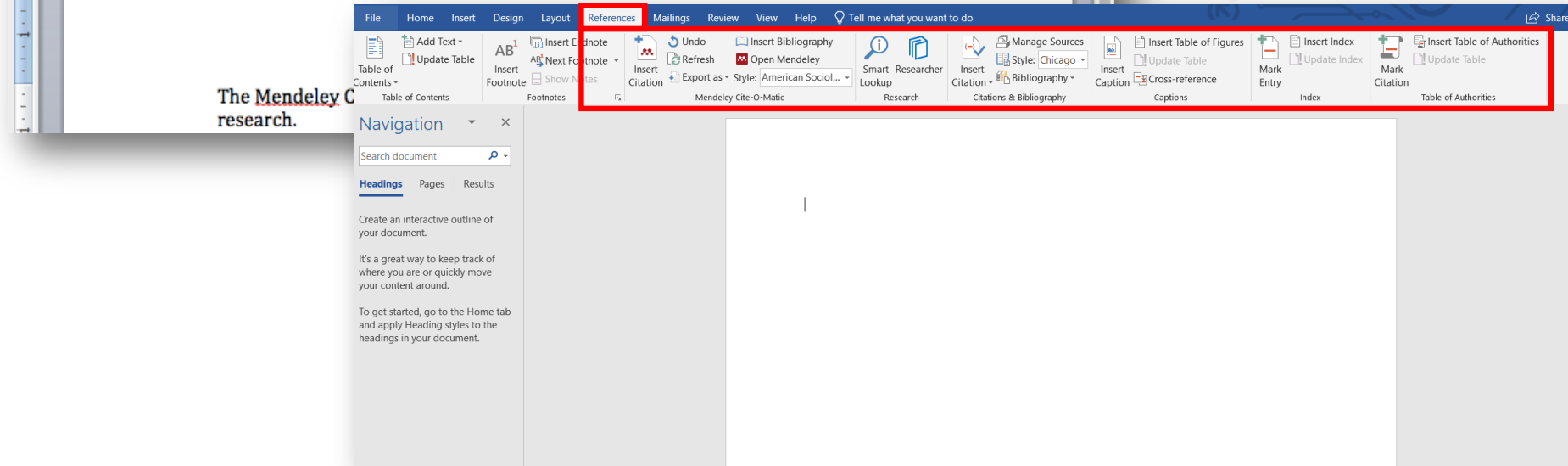


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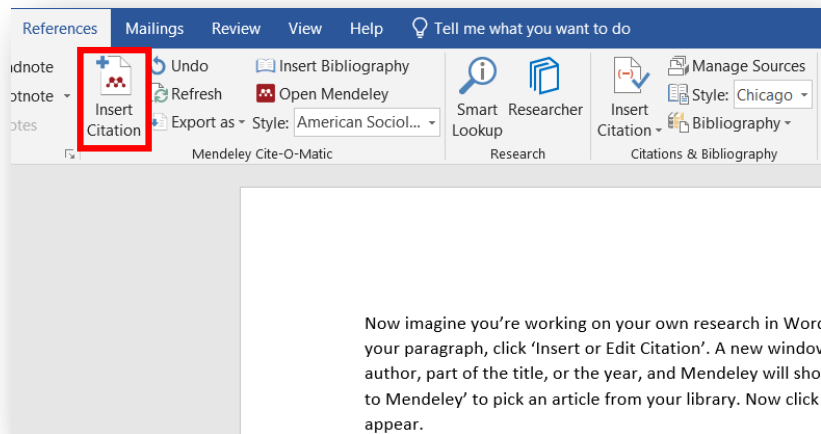


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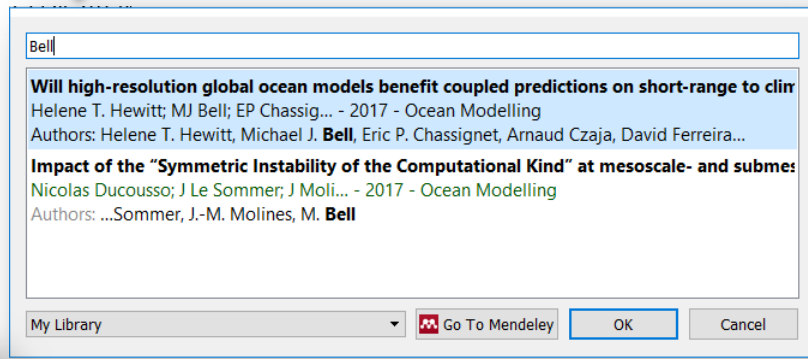
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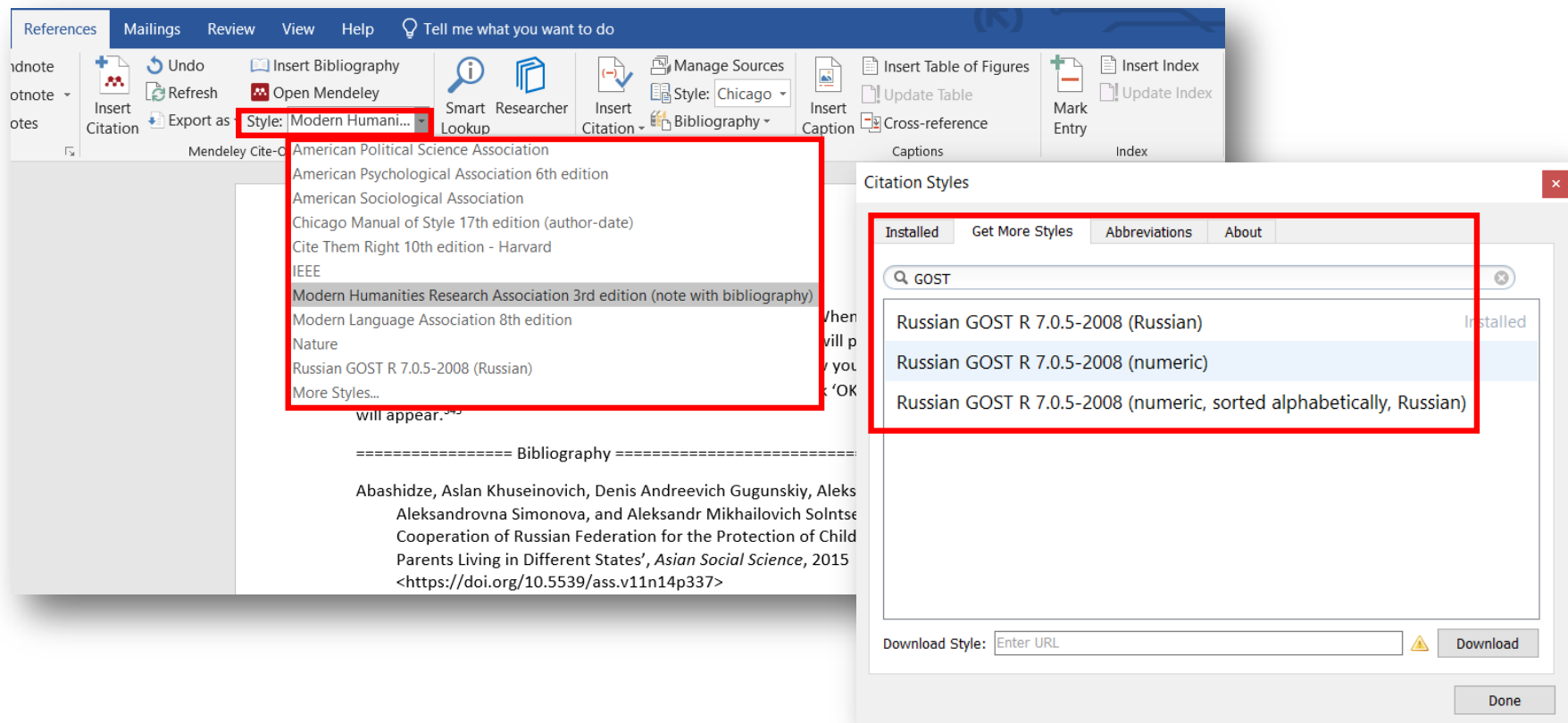
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Abashidze, Aslan Khuseinovich, Denis Andreevich Gugunskiy, Aleksandra Evgen'evna Koneva, Mariya Aleksandrovna Simonova, and Aleksandr Mikhailovich Soltsev, 'Current Problems of Interstate Cooperation of Russian Federation for the Protection of Children in Case of Disputes between Parents Living in Different States', *Asian Social Science*, 2015
<<https://doi.org/10.5539/ass.v11n14p337>>

Hewitt, Helene T., Michael J. Bell, Eric P. Chassignet, Arnaud Czaja, David Ferreira, Stephen M. Griffies, and others, 'Will High-Resolution Global Ocean Models Benefit Coupled Predictions on Short-Range to Climate Timescales?', *Ocean Modelling*, 120 (2017), 120–36
<<https://doi.org/10.1016/j.ocemod.2017.11.002>>

Hill, Catherine, Christianne Corbett, and Andresse St Rose, *Why So Few? Women in Science, Technology, Engineering, and Mathematics, Association of University Women*, 2010
<<https://doi.org/10.1002/sce.21007>>

Выбор стиля для ссылок и библиографии



The screenshot shows the Microsoft Word interface with the **References** ribbon active. The **Style** dropdown menu is open, displaying a list of citation styles. The **Citation Styles** dialog box is also open, showing a list of styles with **Russian GOST R 7.0.5-2008 (numeric)** selected.

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- Manage Sources
- Style: Chicago
- Insert Table of Figures
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- About
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- Russian GOST R 7.0.5-2008 (Russian)
- Russian GOST R 7.0.5-2008 (numeric)
- Russian GOST R 7.0.5-2008 (numeric, sorted alphabetically, Russian)
- Download Style: Enter URL
- Download
- Done

Bibliography text:

Abashidze, Aslan Khuseinovich, Denis Andreevich Gugunskiy, Aleks Aleksandrovna Simonova, and Aleksandr Mikhailovich Solntse
Cooperation of Russian Federation for the Protection of Child
Parents Living in Different States', *Asian Social Science*, 2015
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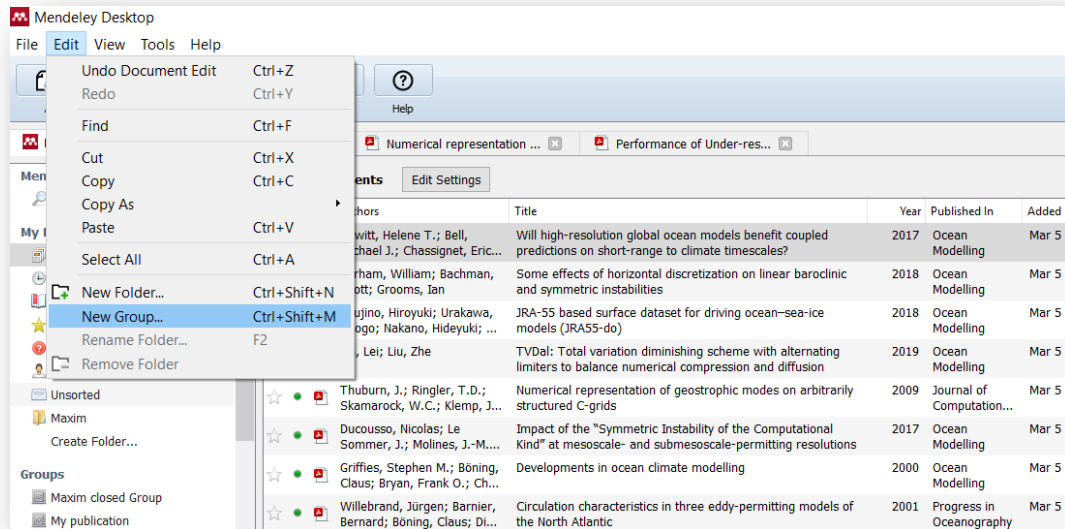
 



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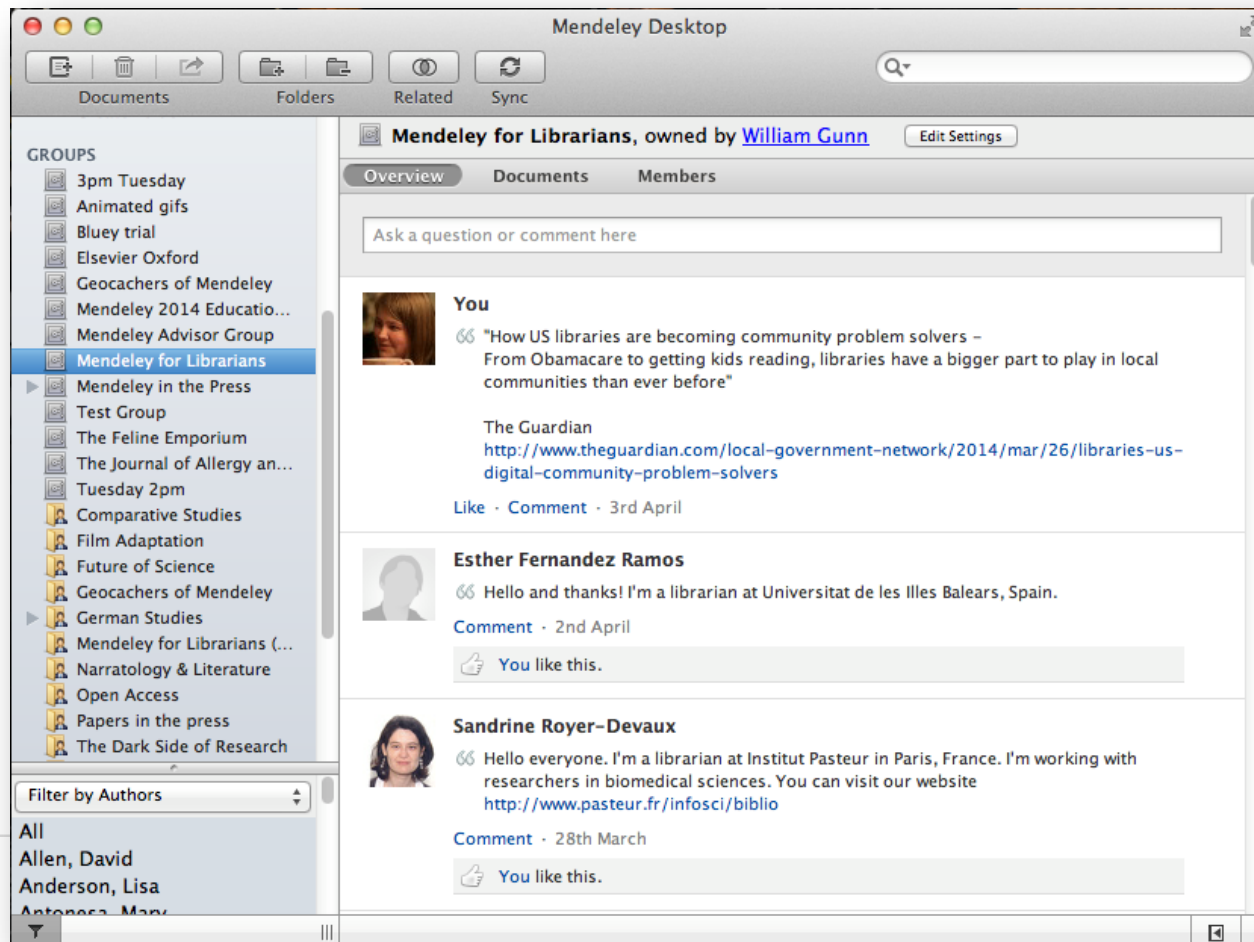
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The screenshot displays the Mendeley Desktop application window. The title bar reads "Mendeley Desktop". Below it is a toolbar with icons for Documents, Folders, Related, and Sync. A search bar is located in the top right corner.

The left sidebar is titled "GROUPS" and lists various groups. The group "Mendeley for Librarians" is selected and highlighted in blue. Below the group list is a "Filter by Authors" dropdown menu, which is currently set to "All". Below the filter, a list of authors is visible: "Allen, David", "Anderson, Lisa", and "Antonescu, Mary".

The main content area shows the "Overview" tab for the "Mendeley for Librarians" group, owned by William Gunn. The tab bar includes "Overview", "Documents", and "Members". A text input field at the top of the main area says "Ask a question or comment here".

The activity feed displays three posts:

- You**: A post with a quote from The Guardian: "How US libraries are becoming community problem solvers – From Obamacare to getting kids reading, libraries have a bigger part to play in local communities than ever before". The link provided is <http://www.theguardian.com/local-government-network/2014/mar/26/libraries-us-digital-community-problem-solvers>. The post is dated "3rd April" and includes "Like" and "Comment" options.
- Esther Fernandez Ramos**: A post with the text "Hello and thanks! I'm a librarian at Universitat de les Illes Balears, Spain." dated "2nd April". It includes a "Comment" option and a "You like this." button.
- Sandrine Royer-Devaux**: A post with the text "Hello everyone. I'm a librarian at Institut Pasteur in Paris, France. I'm working with researchers in biomedical sciences. You can visit our website <http://www.pasteur.fr/infosci/biblio>". dated "28th March". It includes a "Comment" option and a "You like this." button.

Взаимодействуйте с вашими коллегами

The screenshot shows the Mendeley Desktop application window. The main pane displays a PDF of a research paper titled "A game for smokers: A preliminary naturalistic trial in a psychiatric hospital". The sidebar on the right, titled "Notes", contains two yellow sticky notes. The first note, dated 05/04/11 5:50 PM, contains the text "interesting separating parts of the abstract...". The second note, dated 06/04/11 5:46 PM, contains the text "feasibility of game toward behavior change...". An orange arrow points from the text on the right towards the second note in the sidebar.

Short communication

A game for smokers: A preliminary naturalistic trial in a psychiatric hospital

Yasser Khazaal^{a,*}, Anne Chatton^a, Roberto Prezzemolo^a,
Alosca Hoch^a, Jacques Cornuz^b, Daniele Zullino^a

^a Division of Substance Abuse, University Hospitals of Geneva, Switzerland
^b Department of Ambulatory Care and Community Medicine, University Hospital, Lausanne, Switzerland
Received 5 June 2007; received in revised form 4 October 2007; accepted 8 October 2007

Abstract

Objective: "Pick-Klop" is a game based on cognitive behavioral therapy. It aims to change smokers' attitudes towards tobacco addiction. This study tests the feasibility and the impact of one brief session of the intervention in a naturalistic setting within a psychiatric hospital.

Method: Fifty-one smokers were recruited during their stay in a psychiatric hospital with a prohibitive smoking policy. They were assessed pre- and post-treatment with visual analogue scales designed to evaluate their intention to stop smoking.

Results: All patients completed the intervention. The outcome shows that the intention to stop smoking becomes significantly stronger after the intervention.

Conclusion: This pilot study supports the feasibility and the effectiveness of the "Pick-Klop" game in a psychiatric hospital setting. The game seems to improve the intention to quit smoking. The data, however, should be confirmed by a controlled trial. Moreover, follow-up studies are needed to examine the potential impact of the game on smoking cessation attempts.

Practical implications: The game seems to be a useful and simple tool for education about smoking in a psychiatric hospital setting.

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Keywords: Smoking; Smoking cessation; Cognitive behavior therapy; Motivational interviewing; Psychiatric hospital; Prohibitive smoking policy

1. Introduction

Smoking is the first avoidable cause of morbidity and mortality [1]. Most smoking cessation attempts are made without any help [2].

Despite the efficacy of nicotine substitutes [3], bupropion [4] and some behavioral approaches [5], these treatments are used only by a minority of smokers [6,7]. This is probably due to the

sufficient to induce behavioral changes [9]. Positive attitudes towards giving up nicotine addiction, however, are linked to a greater willingness to stop smoking [10].

In the transtheoretical model of behavioral change, a re-evaluation of the advantages and disadvantages of nicotine addiction and cessation enable smokers to evolve within the motivational process [11].

The notion of "self-efficacy" [12] corresponds to the trust

Page 1 of 4

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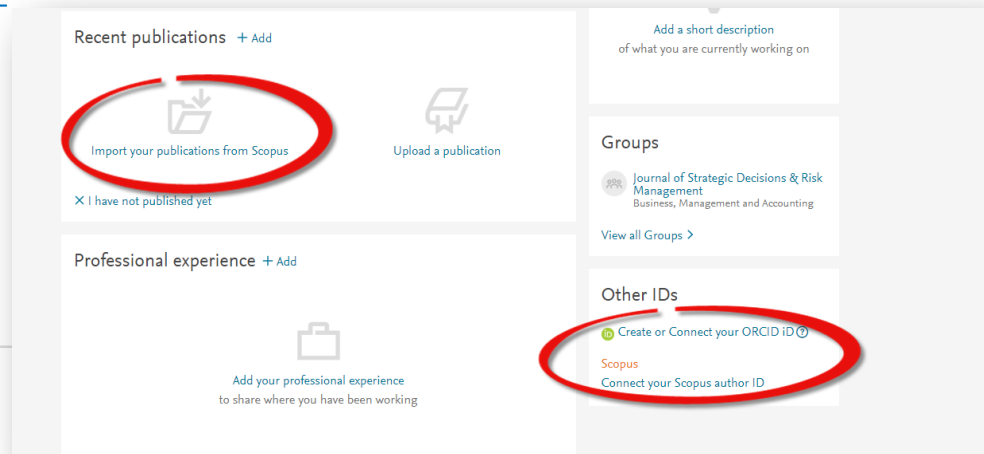
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The screenshot shows a user profile page with several sections. A red circle highlights the 'Import your publications from Scopus' button in the 'Recent publications' section. Another red circle highlights the 'Create or Connect your ORCID iD' button in the 'Other IDs' section. The 'Professional experience' section is also visible.

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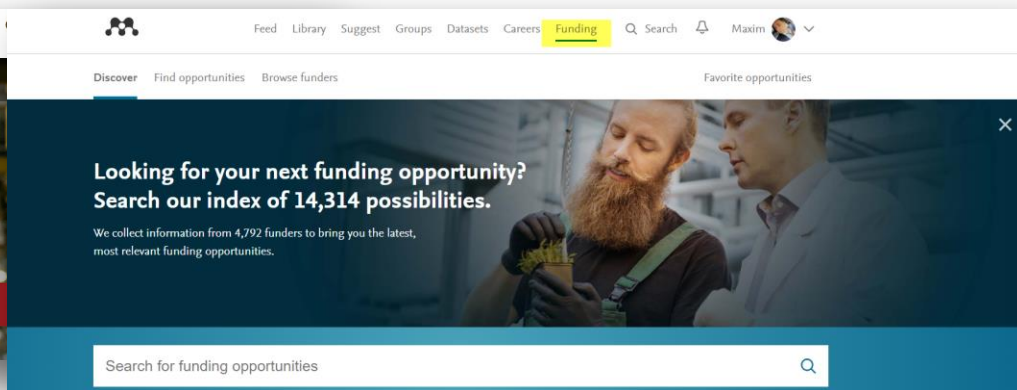
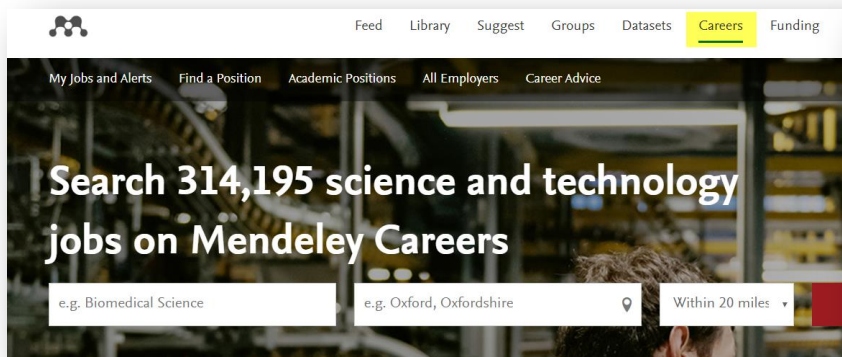
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О нас

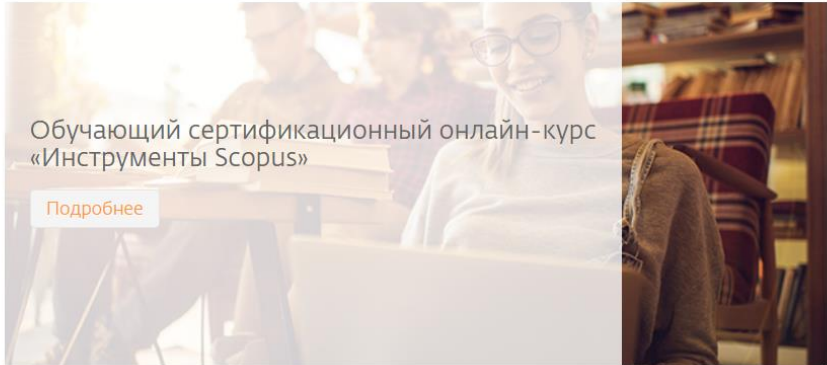
Продукты

Информация

R&D

События

Контакты



Обучающий сертификационный онлайн-курс
«Инструменты Scopus»

Подробнее



О Elsevier

Elsevier – ведущий мировой поставщик научных, технических и медицинских информационных продуктов и услуг. Компания сотрудничает с глобальным научным сообществом, публикует более 2500 журналов и более 20000 книжных наименований. Онлайн-решения Elsevier включают ScienceDirect, Scopus, SciVal, Reaxys, Engineering Village, Mendeley, Knovel, которые позволяют повысить продуктивность деятельности специалистов в сфере науки, образования и различных отраслях промышленности. [Узнать больше...](#)

Новости и События

24.01.20 - Открыт прием заявок на Reaxys PhD Prize 2020 - международную премию для аспирантов-химиков

17.01.20 - Elsevier вошел в состав iR&Dclub

25.12.19 - Новые возможности Scival позволяют проанализировать распределение публикаций по квартилям журналов.

9.12.19 - Аналитический отчет о публикационной активности университетов – участников Проекта 5-100

6.12.19 - Открыта вакансия фриланс-тренера по инженерному портфолио Elsevier

Все новости



Онлайн курс по Scopus (с выдачей сертификатов)

Инструменты БД Scopus

Курс поможет вам освоить базовый функционал Scopus для поиска, анализа и мониторинга научной информации. По окончании курса вы научитесь подбирать журналы для чтения и публикации, составлять библиографию, выбирать потенциальных соавторов, корректировать свой профиль автора в Scopus и многое другое. Участники, успешно... [More](#)



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Тематический поиск в Scopus



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Resources, Conservation and Recycling

OA **S** Includes an open access mirror journal



Text match score



CiteScore

6.82



Impact Factor

7.044



Acceptance rate

15%

Time to 1st decision

3 weeks

Time to publication

8 weeks

Journal of Cleaner Production

OA **S** ISSN: 0959-6526



Text match score



CiteScore

7.32



Impact Factor

6.395



Acceptance rate

25%

Time to 1st decision

6 weeks

Time to publication

3 weeks

Sustainable Production and Consumption

OA **S** ISSN: 2352-5509



Text match score



CiteScore

4.19



Impact Factor

—

Acceptance rate

23%

Time to 1st decision

7 weeks

Time to publication

4 weeks

Руководство для авторов

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Академия Elsevier:

<https://researcheracademy.elsevier.com>

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