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**Availability:** 2008-2021

**Title count:** 70 titles

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**Description:** The body of work collected here represents the combined efforts of organizations worldwide. As the Open Educational Resources movement has grown, so has the body of research being produced on the topic. We invite you to engage with the new discoveries and analyses that this collection has to offer.

**Collection Themes:** Case Studies; Evaluations; General - Open Access; Intellectual Property and Digital Rights; Open Access Textbooks; Presentations; Simulations; Surveys
OER Research Special Collection Bibliography

An Analysis of Technology Enhancements in a Large Lecture Course
Publication date: 2003-09-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley; Jonathan Henke; Michael Maher; Shannon Lawrence
Themes: Evaluations

Assessing The Effectiveness Of A Computer Simulation In Conjunction With Tutorials In Introductory Physics In Undergraduate Physics Recitations
Publication date: 2005-11-24
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. J. Keller; K. K. Perkins; N. D. Finkelstein; S. J. Pollock
Themes: Evaluations

Assessing the Effectiveness of a Computer Simulation in Introductory Undergraduate Environments
Publication date: 2006-11-01
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. J. Keller; K. K. Perkins; N. D. Finkelstein; S. J. Pollock
Themes: Evaluations

BIBS: A Lecture Webcasting System
Publication date: 2001-03-20
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley; Lawrence A. Rowe; Peter Pletcher; Shannon Lawrence
Themes: General - Open Access

Building Open Educational Resources from the Ground Up: South Africa's Free High School Science Texts
https://www.issuelab.org/resource/building-open-educational-resources-from-the-ground-up-south-africa-s-free-high-school-science-texts.html
Publication date: 2007-10-01
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): Cynthia Jimes; Lisa Petrides; Thad Nodine
Themes: Case Studies; Evaluations

California's Community Colleges: Hewlett Foundation Education Technology
Publication date: 2003-04-01
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Catherine M. Casserly; Marshall S. Smith
Themes: Presentations

**Can Computer Simulations Replace Real Equipment in Undergraduate Laboratories?**
Publication date: 2004-07-13
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): K. K. Perkins; N. D. Finkelstein; N. Podolefsky; P. Kohl; W. Adams
Themes: Evaluations; Simulations

**ccREL: The Creative Commons Rights Expression Language**
Publication date: 2008-05-01
Publishing organization(s): Creative Commons
Author(s): Ben Adida; Hal Abelson; Mike Linksvayer; Nathan Yergler
Themes: Intellectual Property and Digital Rights

**Chemistry vs. Physics: A Comparison of How Biology Majors View Each Discipline**
Publication date: 2007-06-18
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; J. Barbera; K. K. Perkins; W. K. Adams
Themes: Evaluations

**Correlating Student Beliefs With Student Learning Using The Colorado Learning Attitudes about Science Survey**
Publication date: 2005-05-11
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; N. D. Finkelstein; S. J. Pollock; W. K. Adams
Themes: Surveys

**Creating a Foundation for Open Knowledge: Technology Assessment of Web-based Learning**
Publication date: 2003-02-06
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Catherine M. Casserly; Marshall S. Smith
Themes: General - Open Access; Presentations
Creating, Doing, and Sustaining OER: Lessons from Six Open Educational Resource Projects
Publication date: 2007-09-15
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): n/a
Themes: Case Studies; Evaluations

CurriculumNet: Creating Freely Available Curriculum Materials to Meet Uganda's Growing Student Population
Publication date: 2008-09-30
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): Cynthia Jimes; Lisa Petrides; Renee Chin
Themes: Case Studies

Curriki: Facilitating Use and User Engagement Around Open Educational Resources
https://www.issuelab.org/resource/curriki-facilitating-use-and-user-engagement-around-open-educational-resources.html
Publication date: 2008-10-01
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): Cynthia Jimes; Lisa Petrides
Themes: Evaluations

Dealing with Legally Incompatible Content in OER
Publication date: 2009-10-05
Publishing organization(s): Creative Commons; ccLearn
Author(s): n/a
Themes: General - Open Access

Defining "Noncommercial": A Study of How the Online Population Understands "Noncommercial Use"
https://www.issuelab.org/resource/defining-noncommercial-a-study-of-how-the-online-population-understands-noncommercial-use.html
Publication date: 2009-09-14
Publishing organization(s): Creative Commons
Author(s): n/a
Themes: General - Open Access

The Design and Validation of the Colorado Learning Attitudes about Science Survey
Publication date: 2005-05-10
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; M. Dubson; N. D. Finkelstein; W. K. Adams
Themes: Evaluations; Surveys

**Developing and Researching PhET simulations for Teaching Quantum Mechanics**
Publication date: 2008-01-17
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; C. Malley; K. K. Perkins; M. Dubson; R. LeMaster; S. B. McKagan; S. Reid
Themes: Simulations

**Enhanced Search for Educational Resources - A Perspective and a Prototype from ccLearn**
https://www.issuelab.org/resource/enhanced-search-for-educational-resources-a-perspective-and-a-prototype-from-cclearn.html
Publication date: 2009-07-17
Publishing organization(s): Creative Commons
Author(s): Ahrash Bissell; Jane Park; Mike Linksvayer; Nathan Yergler
Themes: General - Open Access

**Finding your way into an open online learning community**
https://www.issuelab.org/resource/finding-your-way-into-an-open-online-learning-community.html
Publication date: 2008-04-01
Publishing organization(s): The Open University
Author(s): John van der Baaren; Maaike Hendriks; Paul Kirschner; Robert Schuwer
Themes - General - Open Access

**Full Report: Scholarly Communication: Academic Values and Sustainable Models**
Publication date: 2006-07-27
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley; Irene Perciali; Jennifer Arter; Sarah Earl-Novell; Shannon Lawrence
Themes: General - Open Access; Intellectual Property and Digital Rights

**Full Report: Use and Users of Digital Resources: A Focus on Undergraduate Education in the Humanities and Social Sciences**
Publication date: 2006-04-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): David Nasatir; Diane Harley; Ian Miller; Irene Perciali; Jonathan Henke; Shannon Lawrence
Themes: General - Open Access

**Harnessing Openness to Improve Research, Teaching and Learning in Higher Education**
High-Tech Tools for Teaching Physics: the Physics Education Technology Project
Publication date: 2006-08-01
Publishing organization(s): Physics Education Research Group at Colorado; Physics Education Technology Project Team
Author(s): Carl Wieman; Christopher Keller; Katherine Perkins; Noah Finkelstein; Wendy Adams
Themes: General - Open Access

The Information Commons: A Public Policy Report
Publication date: 2004-05-18
Publishing organization(s): National Coalition Against Censorship
Author(s): Nancy Kranich
Themes: General - Open Access

Interim Report: Assessing the Future Landscape of Scholarly Communication
Publication date: 2008-05-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): C. Judson King; Diane Harley; Sarah Earl-Novell; Shannon Lawrence; Sophia Krzys Acord
Themes: Evaluations; General - Open Access

Mission 2007 Training Commons: Developing a Living Curriculum for Telecentre Workers in India
Publication date: 2008-10-01
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): Cynthia Jimes; Lisa Petrides; Renee Chin
Themes: Case Studies

MIT OpenCourseWare 2005 Program Evaluation Findings
https://www.issuelab.org/resource/mit-opencourseware-2005-program-evaluation-findings.html
Publication date: 2006-06-08
Publishing organization(s): MIT OpenCourseWare
Author(s): Stephen Carson
Themes: Evaluations

Motivations for OpenLearn: the Open University's Open Content Initiative
Publication date: 2006-10-26
Publishing organization(s): The Open University
Author(s): Patrick McAndrew
Themes: General - Open Access

A New Instrument For Measuring Student Beliefs About Physics and Learning Physics: The Colorado Learning Attitudes About Science Survey
Publication date: 2005-10-04
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; M. Dubson; N. D. Finkelstein; N. S. Podolefsky; W. K. Adams
Themes: Evaluations

OER Handbook for Educators
https://www.issuelab.org/resource/oer-handbook-for-educators.html
Publication date: 2008-08-19
Publishing organization(s): Center for Open and Sustainable Learning
Author(s): Seth Gurell
Themes: General - Open Access

Publication date: 2007-09-17
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): Carl E. Wieman; Katherine K. Perkins; Wendy K. Adams
Themes: Evaluations; Simulations

OOPS 2005 Online Survey Report
Publication date: 2005-11-15
Publishing organization(s): Foundation of Fantasy Culture and Arts
Author(s): Lucifer Chu
Themes: Surveys

Open Content and Public Broadcasting Conference Report
Publication date: 2007-01-03
Publishing organization(s): WGBH Educational Foundation
Author(s): Judith Vecchione
Themes: General - Open Access

Open Content in Open Context
Publication date: 2007-11-01
Publishing organization(s): The Alexandria Archive Institute
Author(s): Eric C. Kansa; Sarah Whitcher Kansa
Themes: General - Open Access

An Open Context for Near Eastern Archaeology
https://www.issuelab.org/resource/an-open-context-for-near-eastern-archaeology.html
Publication date: 2007-12-01
Publishing organization(s): The Alexandria Archive Institute
Author(s): Eric C. Kansa; Jason M. Schultz; Sarah Whitcher Kansa
Themes: General - Open Access

Open Educational Content for Digital Public Libraries
Publication date: 2002-07-01
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Reid Cushman
Themes: General - Open Access

Open Educational Practices and Resources. OLCOS Roadmap 2012
Publication date: 2007-01-01
Publishing organization(s): Open e-Learning Content Observatory Services (OLCOS); Salzburg Research Forschungsgesellschaft
Author(s): n/a
Themes: General - Open Access

Open Educational Resources and Practices
https://www.issuelab.org/resource/open-educational-resources-and-practices.html
Publication date: 2008-02-01
Publishing organization(s): Salzburg Research Forschungsgesellschaft
Author(s): Guntram Geser; Sandra Schaffert
Themes: General - Open Access

Open Educational Resources: Conversations in Cyberspace
https://www.issuelab.org/resource/open-educational-resources-conversations-in-cyberspace.html
Publication date: 2009-03-09
Publishing organization(s): United Nations Educational, Scientific and Cultural Organization (UNESCO)
Author(s): Catriona Savage; Susan D'Antoni
Themes: General - Open Access
Open Educational Resources: The Way Forward
https://www.issuelab.org/resource/open-educational-resources-the-way-forward.html
Publication date: 2008-02-28
Publishing organization(s): United Nations Educational, Scientific and Cultural Organization (UNESCO)
Author(s): Susan D'Antoni
Themes: General - Open Access

Open Educational Resources: The Way Forward - PCF5 presentation
https://www.issuelab.org/resource/open-educational-resources-the-way-forward-pcf5-presentation.html
Publication date: 2008-07-17
Publishing organization(s): United Nations Educational, Scientific and Cultural Organization (UNESCO)
Author(s): Susan D'Antoni
Themes: Presentations

Open Knowledge Resources for Higher Education: Scholarly Publications, Course Materials, Academic Software
https://www.issuelab.org/resource/open-knowledge-resources-for-higher-education-scholarly-publications-course-materials-academic-software.html
Publication date: 2006-05-15
Publishing organization(s): IFF Science Communication and Higher Education Research, University of Klagenfurt
Author(s): Thomas Pfeffer
Themes: General - Open Access

Open Standards, Open Source, And Open Innovation: Harnessing the Benefits of Openness
Publication date: 2006-04-01
Publishing organization(s): Committee for Economic Development; Committee for Economic Development Digital Connections Council
Author(s): n/a
Themes: General - Open Access

Open Textbooks: Why? What? How? When?
Publication date: 2007-10-01
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Gary W. Matkin; Jia Frydenberg
Themes: Open Access Textbooks

Opening Up Education: The Collective Advancement of Education through Open Technology, Open Content, and Open Knowledge
Publication date: 2008-09-16
Otherwise Open: Managing Incompatible Content with Open Educational Resources
Publication date: 2009-09-01
Publishing organization(s): Creative Commons; ccLearn
Author(s): Lila Bailey
Themes: General - Open Access

The Promise of Open Educational Resources
https://www.issuelab.org/resource/the-promise-of-open-educational-resources.html
Publication date: 2006-10-01
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Catherine Casserly; Marshall Smith
Themes: General - Open Access

Promoting Innovation and Economic Growth: The Special Problem of Digital Intellectual Property
Publication date: 2004-03-01
Publishing organization(s): Committee for Economic Development; Committee for Economic Development Digital Connections Council
Author(s): n/a
Themes: Intellectual Property and Digital Rights

Publishing Primary Data on the World Wide Web: Opencontext.org and an Open Future for the Past
Publication date: 2007-04-24
Publishing organization(s): The Alexandria Archive Institute
Author(s): Eric C. Kansa
Themes: General - Open Access

The Regulation of E-learning: New National and International Policy Perspectives
Publication date: 2006-01-09
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley; Shannon Lawrence
Themes: General - Open Access

Remixing OER: A Guide to License Compatibility
A Research Agenda for OER: discussion highlights
https://www.issuelab.org/resource/a-research-agenda-for-oer-discussion-highlights.html
Publication date: 2006-06-23
Publishing organization(s): United Nations Educational, Scientific and Cultural Organization (UNESCO)
Author(s): Kim Tucker; Peter Bateman
Themes: General - Open Access

A Research-Based Curriculum for Teaching the Photoelectric Effect
https://www.issuelab.org/resource/a-research-based-curriculum-for-teaching-the-photoelectric-effect.html
Publication date: 2008-06-10
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; S. B. McKagan; W. Handley
Themes: Evaluations

Sorting Through and Sorting Out: The State of Content Sharing in the E-Learning
Publication date: 2002-12-16
Publishing organization(s): William and Flora Hewlett Foundation Education Program
Author(s): Reid Cushman
Themes: General - Open Access

The Stanford Encyclopedia of Philosophy: A University/Library Partnership in Support of Scholarly Communications and Open Access
Publication date: 2006-09-01
Publishing organization(s): Stanford Encyclopedia of Philosophy Project
Author(s): Edward Zalta
Themes: General - Open Access

A Study of Educational Simulations Part I - Engagement and Learning
Publication date: 2008-08-17
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; M. Dubson; R. LeMaster; S. B. McKagan; S. Reid; W. K. Adams
Themes: Evaluations; Simulations

A Study of Educational Simulations Part II - Interface Design
https://www.issuelab.org/resource/a-study-of-educational-simulations-part-ii-interface-design.html
Survey of Community College Faculty about OER Attitudes and Behaviors
Publication date: 2008-04-21
Publishing organization(s): Foothill-De Anza Community College District
Author(s): Bob Barr
Themes: Surveys

Toward an Effective Understanding of Website Users
https://www.issuelab.org/resource/toward-an-effective-understanding-of-website-users.html
Publication date: 2007-04-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley; Jonathan Henke
Themes: Evaluations; Surveys

Towards a Global Learning Commons: ccLearn
https://www.issuelab.org/resource/towards-a-global-learning-commons-cclearn.html
Publication date: 2007-11-01
Publishing organization(s): Creative Commons
Author(s): Ahrash Bissell; James Boyle
Themes: General - Open Access; Intellectual Property and Digital Rights

Towards characterizing the relationship between students' interest in and their beliefs about physics
Publication date: 2005-12-02
Publishing organization(s): Physics Education Research Group at Colorado
Author(s): C. E. Wieman; K. K. Perkins; M. M. Gratny; N. D. Finkelstein; W. K. Adams
Themes: General - Open Access

Towards European-wide Quality and Benchmarking of Open Educational Resources
Publication date: 2007-05-29
Publishing organization(s): European Association of Distance Teaching Universities
Author(s): C. A. van Dorp; George Ubachs
Themes: General - Open Access

Towards European-wide Quality and Benchmarking of Open Educational Resources - presentation
The University as Publisher: Summary of a Meeting Held at UC Berkeley on November 1, 2007

Publication date: 2008-02-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley
Themes: General - Open Access

Use and Users of Digital Resources: A survey explored scholar's attitudes about educational technology environments in the humanities

Publication date: 2007-12-01
Publishing organization(s): Center for Studies in Higher Education
Author(s): Diane Harley
Themes: Intellectual Property and Digital Rights; Surveys

WGBH Teachers' Domain Pathways II: Social Media Tools

Publication date: 2009-01-16
Publishing organization(s): WGBH Educational Foundation
Author(s): Lauren Goldenberg; Marion Goldstein; Michelle Cerrone
Themes: General - Open Access

WGBH Teachers' Domain Pathways Stage II Evaluation: Focus Group Report

Publication date: 2009-02-25
Publishing organization(s): WGBH Educational Foundation
Author(s): Lauren B. Goldenberg; Marion Goldstein; Michelle Cerrone
Themes: General - Open Access

WGBH's Teacher's Domain: Producing Open Materials and Engaging Users

Publication date: 2008-10-01
Publishing organization(s): Institute for the Study of Knowledge Management in Education
Author(s): Cynthia Jimes; Lisa Petrides
Themes: Evaluations
WGBH's Teachers' Domain Rights Assessment  
Publication date: 2006-08-17  
Publishing organization(s): WGBH Educational Foundation  
Author(s): Ted Sicker  
Themes: General - Open Access

What status for "open"? An examination of the licensing policies of open educational organizations and projects  
Publication date: 2008-12-18  
Publishing organization(s): Creative Commons; ccLearn  
Author(s): n/a  
Themes: Intellectual Property and Digital Rights

When learning about the real world is better done virtually: A study of substituting computer simulations for laboratory equipment  
Publication date: 2005-10-06  
Publishing organization(s): Physics Education Research Group at Colorado  
Author(s): C. J. Keller; K. K. Perkins; N. D. Finkelstein; N. S. Podolefsky; P. B. Kohl; S. Reid; W. K. Adams  
Themes: Evaluations; Simulations

Zicht op OpenER - Resultaten en effecten  
Publication date: 2008-09-10  
Publishing organization(s): The Open University  
Author(s): Robert Schuwer  
Themes: General - Open Access