



This is a monthly newsletter highlighting resources and services from the **PNNL Technical Library**. Below you will find information on new resources available to you.

Visit the PNNL Technical Library website for additional resources (<https://spcollab.pnnl.gov/sites/library/Pages/Home.aspx>) and services (<https://spcollab.pnnl.gov/sites/library/Pages/services.aspx>).

Questions?? Contact me to set up a 15 minute meeting do go over library resources and services.

UCS has posted the format of this email on their "Is It Phishing?" page at <http://ucs.pnl.gov>

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Publishing Summit! Getting your best scientific results to the largest audience possible can be a challenge. Join us for PNNL's first annual **Publishing Summit, Tuesday, Oct. 25**, to hear first-hand from major publishers, editors and product specialists about scientific authorship. Featured topics will include Open Access, predatory journals, analytics and how best to share research data sets. The event will be held in BSF/CSF with exhibits, presentations, webinars, and demonstrations scheduled throughout the day. Mark your calendar and watch for more details about specific topics and times on the LabWeb calendar!

New Resources

The following is a selected list of books recently added to the PNNL Technical Library's online collection and other resources:

Engineering:

Handbook of Logistics and Distribution Management - Understanding the Supply Chain (5th Edition)
http://app.knovel.com/web/toc.v/cid:kpHLDMUSC1/viewerType:toc/root_slug:handbook-logistics-distribution

The Power of Change: Innovation for Development and Deployment of Increasingly Clean Electric Power Technologies
<https://www.nap.edu/read/21712/chapter/1>

Chemistry:

Catalytic Reactors
http://app.knovel.com/web/toc.v/cid:kpCR00011/viewerType:toc/root_slug:catalytic-reactors

The Future of Atmospheric Chemistry Research: Remembering Yesterday, Understanding Today, Anticipating Tomorrow (2016)
<https://www.nap.edu/read/23573/chapter/1>

Handbook of Inorganic Substances 2015
http://app.knovel.com/web/toc.v/cid:kpHIS00012/viewerType:toc/root_slug:handbook-inorganic-substances

Materials:

Testing of Ceramics in Construction
http://app.knovel.com/web/toc.v/cid:kpINFNB0Q2/viewerType:toc/root_slug:testing-ceramics-in-construction

National Security

National Security and Human Health Implications of Climate Change
<http://link.springer.com/book/10.1007/978-94-007-2430-3/page/1>

Nuclear:

Thermo-Hydraulics of Nuclear Reactors
http://app.knovel.com/web/toc.v/cid:kpTHNR0003/viewerType:toc/root_slug:thermo-hydraulics-nuclear

Nuclear Energy - An Introduction to the Concepts, Systems, and Applications of Nuclear Processes (7th Edition)
http://app.knovel.com/web/toc.v/cid:kpNEAICS07/viewerType:toc/root_slug:nuclear-energy-an-introduction

Physics:

Opportunities to Improve Representation of Clouds and Aerosols in Climate Models with Classified Observing Systems: Proceedings of a Workshop: Abbreviated Version (2016)
<https://www.nap.edu/read/23527/chapter/1>

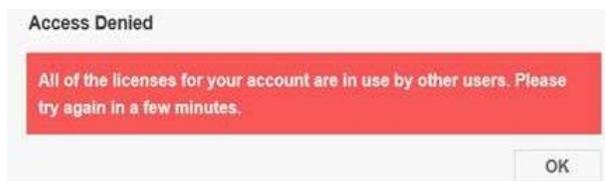
Physics of Energy Conversion
http://app.knovel.com/web/toc.v/cid:kpPEC00025/viewerType:toc/root_slug:physics-energy-conversion

Other:

Refining the Concept of Scientific Inference When Working with Big Data: Proceedings of a Workshop—in Brief (2016)
<https://www.nap.edu/read/23616/chapter/1>

Understanding Project Management - Skills and Insights for Successful Project Delivery
http://app.knovel.com/web/toc.v/cid:kpINFNB012/viewerType:toc/root_slug:understanding-project

Note: For eBooks from *Knovel*, the vendor supplies only one user seat. If you see this message, please try accessing the title later:



Additional Resources

American Chemical Society: Honor a Fellow Scientist With Your Nomination

ACS Catalysis is partnering with the ACS Division of Catalysis Science & Technology to award the next *ACS Catalysis* Lectureship for the Advancement of Catalytic Science. The Lectureship will honor the contributions of an individual or a collaborative team for their groundbreaking research that strengthens connections between catalysis sub-disciplines and has a profound impact on catalysis science as a whole.

In honor of the winner, the ACS Division of Catalysis Science & Technology will host a special symposium at the 254th ACS National Meeting in Washington, DC. In addition, the winner will receive a \$3,000 award plus travel support to present their lectureship.

Submit your nomination by November 1, 2016.

Contact Award.ACSCatalysis@acs.org with questions.

Kudos Educational Webinar:

Increase and Evidence the Impact of your Published Work. This informative and well received educational webinar from 31st August 2016 sees Kudos, Altmetric, ORCID and Thomson Reuters (*Web of Science*) come together to help researchers increase and evidence the impact of published work, with guidance, and hints and tips.

<https://www.youtube.com/watch?v=LGQ7m3c1JCA&feature=youtu.be&app=desktop>

Featured Database

ProQuest:

ProQuest provides access to a large online repository featuring citations, abstracts and full-text content to over 3500 newspapers, magazines, journals and trade publications. All subject areas are covered. <http://search.proquest.com/index?accountid=28112>