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## Collection Assessment : Sustainability Studies, USFSP, 2017

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### **Sustainability Studies Library Assessment**

The Nelson Poynter Memorial Library, University of South Florida St. Petersburg (USFSP), houses an extensive collection of materials that supports the educational, research, and service missions of USF St. Petersburg. USF St. Petersburg faculty, staff, and student have on-site access to the Poynter Library's collection of over 221,620 items, including monographs, current periodical and serial subscriptions, newspaper subscriptions, and audiovisual titles, as well as to the shared electronic resources of the USF System, providing USFSP students unlimited access to the vast holdings of a Carnegie Research 1 doctoral institution, including major journals, databases, e-book collections and reference resources across disciplines.

Additionally, USFSP faculty and students can access 206,700 documentaries and instruction videos available online through streaming media. All resources are available remotely to currently affiliated USF students, faculty, and staff through the use of NetID or an authenticated server.

An interdisciplinary program focusing on sustainability in development, design, ecology, environmental policies, economics, ethics, anthropology, sociology, city and regional planning, and natural resources, Sustainability Studies requires library resources that are both broad in scope, and specific to the concept of sustainability.

#### **Selected Databases**

*Sustainability Science Abstracts*: Includes AGRICOLA, TOXLINE, ESPM (Environmental Sciences and Pollution Management) and Environmental Impact Statements (EIS) databases and provides full-text titles from around the world, including scholarly journals, trade and industry journals, magazines, technical reports, conference proceedings, and government publications. This database includes specialized, editorially-curated A&I resources covering such topics as the effects of pollution on people and animals and environmental action and policy responses.

Other relevant databases include:

- ProQuest Biological Science
- BIOSIS Previews
- Web of Knowledge (includes Web of Science, Current Contents Connect, Journal Citation Reports (JCR) and Biosis Previews
- Ecology Abstracts
- Environmental Index
- Proquest Environmental Science Collection
- GEOBASE
- GeoRef
- GreenFile (Ebsco)
- GREENR

- JSTOR
- Pollution Abstracts
- Toxicology Abstracts
- Water Resources Abstracts
- Applied Science & Technology Source, includes Applied Science & Technology Index Retrospective, Applied Science & Technology Index, Applied Science & Technology Abstracts, Applied Science & Technology Full Text
- Applied Social Sciences Index and Abstracts (ASSIA)
- SAGE Research Methods
- Social Services Abstracts
- Social Sciences Full Text (EBSCO)
- Sociological Abstracts
- Sociology: A SAGE Full-Text Collection
- WestlawNext (Westlaw Campus Research)
- ACM Digital Library
- ABI/INFORM ProQuest: Archive complete; Dateline; Global; Trade and Industry
- Academic Search Premier
- Business & Management Practices
- Business Source Premier (Ebsco)
- Gale Business & Company Resource Center
- Gale EconLit
- Gale General Business File ASAP
- Hospitality & Tourism complete (Ebsco)
- Lexis Nexis Academic
- NewsBank Access World News
- Wilson Business Full Text

### **Selected Major Journals**

Annual Review of Environment and Resources

Business Strategy and the Environment

Corporate Social Responsibility and Environmental Management

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Current Opinions in Environmental Sustainability

Ecological Economics

Ecology and Society

Ecosystem Services

Energy, Sustainability and Society

Environmental and Resource Economics

Environmental Education Research

Environmental Impact Assessment Review

Environmental Management

Environmental Science & Policy

International Journal of Life Cycle Assessment

International Journal of Environmental, Cultural, Economic, and Social Sustainability: Annual Review

International Journal of Renewable Energy Research

International Journal of Sustainability Policy and Practice

Journal of Environmental Economics and Management

Journal of Environmental Management

Journal of Industrial Ecology

Journal of Sustainable Tourism

Mitigation and Adaptation Strategies for Global Change

Sustainability

In addition, the following large journal packages offer broad full text coverage in relevant subject areas:

- AGU Digital Library Journals (1896-1995) [Accessible on Wiley Online Library]
- BioOne
- Century of Science
- Nature Publishing Group
- ScienceDirect
- SpringerLink
- Taylor & Francis Online
- Wiley Interscience--now called Wiley Online Library

### **Selected Reference Resources**

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*Dictionary and Introduction to Global Environmental Governance*, ed. 2, Richard A Meganck and Richard E Saunier. Taylor and Francis, 2009

<https://ebookcentral-proquest-com.ezproxy.lib.usf.edu/lib/usf/detail.action?docID=430022>

*Dictionary of Ecodesign: An Illustrated Reference*, Ken Yeang and Lillian Woo. Taylor and Francis, 2010.

<https://ebookcentral-proquest-com.ezproxy.lib.usf.edu/lib/usf/detail.action?docID=496319>

*A Dictionary of Environment and Conservation* by Michael Allaby (Editor); Chris Park (Editor) Print USF LIBRARY-St. Petersburg Circulating Collection GE10 .P375 2007

2013 ed. online <http://www.oxfordreference.com/view/10.1093/acref/9780198609957.001.0001/acref-9780198609957>

*A Supplementary Dictionary of Transport Studies*, Helen Roby. Oxford University Press, 2014.

<http://www.oxfordreference.com/view/10.1093/acref/9780191765094.001.0001/acref-9780191765094>

*A Dictionary of Energy Science*, Nick Jelley. Oxford University Press, 2017

<http://www.oxfordreference.com/view/10.1093/acref/9780191826276.001.0001/acref-9780191826276>

*Encyclopedia of Global Change*, David Cuff and Andrew S. Goudie, eds.

<http://www.oxfordreference.com/view/10.1093/acref/9780195108255.001.0001/acref-9780195108255>

*A Supplementary Dictionary of Renewable Energy and Sustainability*, Helen Roby. Oxford University Press, 2013.

<http://www.oxfordreference.com/view/10.1093/acref/9780199654581.001.0001/acref-9780199654581>

*Berkshire Encyclopedia of sustainability. Volume 1, the spirit of sustainability*, Willis Jenkins and Whitney Bauman, eds. online

<https://ebookcentral-proquest-com.ezproxy.lib.usf.edu/lib/usf/detail.action?docID=500756>

*Berkshire Encyclopedia of sustainability. Volume 2, the business of sustainability*, Willis Jenkins and Whitney Bauman, eds. Print USF LIBRARY-St. Petersburg Circulating Collection -- GE140.B47 2010

## **Selected Ebook Collections**

Records for individual ebook titles are searchable in the USF Libraries Catalog. The following e-book collections have substantive content in sustainability studies across disciplines:

*Cambridge Books Online* offers access to 10,189 eBooks from Cambridge University Press, including 731 titles specific to sustainability studies.

*CRCnetBASE*, Science, Technology, Engineering and Medicine eBook platform from CRC Press, a comprehensive eBook collection of over 15,000 references in 400 subject areas and more than 40 collections, including 8,089 book chapters with sustainability or sustainable in the title, and 222 books with sustainability or sustainable in the title.

*e-Duke Books Scholarly Collection* includes at least 100 new electronic books published each year by Duke University Press in the humanities and social sciences and over 1,500 backlist titles, with 27 book titles with sustainability or sustainable in the title

*EBSCOhost eBook Collection (NetLibrary)* The USF collection of over 69,000 titles with a focus on scholarly publications; over half of the titles are from university presses such as Oxford, MIT, and SUNY. This includes 543 books with sustainability or sustainable as subject headings, across disciplines.

*EEE Xplore Digital Library*, The IEEE-Wiley Ebooks Library contains over 400 ebooks that cover a variety of disciplines in technology and science, including 38 books and 12,397 articles or chapters from conference proceedings, with sustainability or sustainable in the abstract.

*Knovel Library*: Knovel provides reference works, handbooks, and datasets in science, technology and engineering covering material properties, process and design information, best practices, equations and formulations, interactive tables and graphs allowing users to manipulate, analyze, and export data. USF subscribes to three collections: Civil Engineering & Construction Materials, Electrical & Power Engineering, and Mechanics & Mechanical Engineering.

*Lecture Notes in Earth Sciences (LNES)*: This series reports new developments in research and teaching in the entire field of earth sciences, including drafts of academic monographs, technical reports, advanced-level lectures, and reports of meetings.

*OECD iLibrary* of statistical databases, books, and periodicals from the Organisation for Economic Co-Operation and Development (OECD), is one of the world's largest publishers in the fields of economics and public policy. OECD iLibrary includes over 1,800 online books, many on sustainability.

*Oxford Handbooks Online*, includes Oxford Handbook of Business Ethics, and the Economics and Finance Foundation Collection (26 titles)

*Oxford Scholarship Online (OSO)* is an online resource that aggregates over 13,600 ebooks from Oxford University Press, and includes collections of interest to sustainability studies across disciplines, including the Biology Collection, focused on "Ecology and Evolution", with emphasis on evolutionary biology, epidemiology, conservation biology, physiology, animal biology, marine biology, plant science, microbiology, ornithology, biotechnology, and natural history. Other relevant collections include the Business and Management Collection; Economics and Finance Collection; Law Collection; Public Health and Epidemiology Collection; Social Work Collection; and Sociology Collection.

*Project MUSE ebooks* includes books sustainability in education, sociology, heritage, politics, energy and the environment.

*ProQuest Ebook Central* major academic publishers worldwide, including Taylor & Francis, Palgrave Macmillan, Cambridge University Press, Kluwer Academic, Springer, and others. USF has access to 44,809 ebooks through Ebook central; 15,241 of these have sustainability as a keyword.

*SAGE Research Methods (SRM)* provides the most comprehensive access to information about research methods (quantitative, qualitative and mixed methods) across the social and behavioral sciences, with over 100,000 pages of SAGE book and reference materials on research methods, and content from more than 800 books, including the "Little Green Books" series of complete Quantitative Applications in the Social Sciences.

*The Springer ebook Collections:* USF has access to the collections in Architecture, Design and Arts, Behavioral Sciences, Biomedicine & Life Sciences, Business & Economics, Earth & Environmental Science, Energy, Engineering, and Humanities, Social Sciences & Law.

*Taylor and Francis e-Books:* Over 65,000 e-books in a broad range of subjects, including humanities, social sciences, education, politics and international relations, behavioral sciences, business and industry.

**Including all formats and materials, the USF Libraries offer materials specific to sustainability in the following subject areas:**

Environmental policy: 10,821 items matching subject heading USF LIBRARIES, 7,300 online.

Ecology: 19,166 items matching subject heading USF LIBRARIES, 8,480 online.

Landscape architecture: 1,009 items matching subject heading USF LIBRARIES, 351 online.

City planning: 6,109 items matching subject heading USF LIBRARIES, 2,361 online.

Regional planning: 4,003 items matching subject heading USF LIBRARIES, 1,572 online.

Natural resources: 5,584 items matching subject heading USF LIBRARIES, 2,445 online.

Ethics: 17,904 items matching subject heading USF LIBRARIES, 7,368 online.

Economics: 41,185 items matching subject heading USF LIBRARIES, 27,446 online.

Sociology: 16,970 items matching subject heading USF LIBRARIES 7,378 online.

Anthropology: 9,985 items matching subject heading USF LIBRARIES, 5,075 online.

Interdisciplinary Materials on Sustainability, Related to:

- Agriculture (128)
- BUSINESS & ECONOMICS (185)
- BUSINESS & ECONOMICS / Industries / General (79)
- City planning (209)
- Climatic changes (96)
- Conservation of natural resources (89)
- Design and construction (73)
- Dissertations, Academic (117)

- Development durable (81)
- Economic aspects (250)
- Economic conditions (143)
- Economic development (276)
- Economic policy (133)
- Economics (73)
- Energy Conservation, Consumption, And Utilization (97)
- Energy conservation (76)
- Energy policy (72)
- Environment (79)
- Environmental aspects (959)
- Environmental economics (88)
- Environmental policy (368)
- Environmental protection (106)
- Forest management (79)
- Government policy (154)
- History (109)
- Human ecology (113)
- Industrial management (102)
- International cooperation (71)
- Law and legislation (98)
- Management (397)
- Natural resources (114)
- Organizational change (72)
- Planning (103)
- Renewable energy sources (158)
- Social aspects (228)
- Social responsibility of business (201)



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- Sustainability (208)
- Sustainable agriculture (326)
- Sustainable architecture (107)
- Sustainable buildings (78)
- Sustainable development (1,894)
- Sustainable engineering (146)
- Sustainable forestry (100)
- Sustainable urban development (120)
- Technological innovations (114)
- United States (76)
- Urban ecology (Sociology) (108)
- Water resources development (99)
- Water supply (121)