

Climate Change



1

Climate change means the periodic modification of Earth’s climate brought about as a result of changes in the atmosphere as well as interactions between the atmosphere and various other geologic, chemical, biological, and geographic factors within the Earth system.²

Climate change is expected to hit developing countries the hardest. Its effects —higher temperatures, changes in precipitation patterns, rising sea levels, and more frequent weather-related disasters— pose risks for agriculture, food, and water supplies. At stake are recent gains in the fight against poverty, hunger and disease, and the lives and livelihoods of billions of people in developing countries.³

Tackling this immense challenge must involve both **mitigation** —to avoid the unmanageable— and **adaptation** —to manage the unavoidable— all while maintaining a focus on its social dimensions.³

¹ “GlobeTree Logo”, ill. under “SFU & Sustainability”, **Simon Fraser University**, www.sfu.ca/aq/archives/Nov2008/images/GlobeTree_logo.jpg

² Stephen T. Jackson, “Climate Change”, **Encyclopædia Britannica Online**, www.britannica.com/EBchecked/topic/121632/climate-change

³ “Climate Change & the World Bank”, **The World Bank**, <http://climatechange.worldbank.org/climatechange/overview>

Selected Materials Available at the Bibliotheca Alexandrina

Books

Print Books:

Adger, W. Neil, Irene Lorenzoni, and Karen L. O'Brien, eds. **Adapting to Climate Change: Thresholds, Values, Governance**. Cambridge: Cambridge University Press, 2009.

BA Call Number: 304.25 A2216 (B2)

Barnett, Jon, and John Campbell. **Climate Change and Small Island States: Power, Knowledge, and the South Pacific**. London: Earthscan, 2010.

BA Call Number: 363.738740995 B2617 (B2)

Bell, Art, and Whitley Strieber. **Le grand bouleversement du climat**. Translated by Michel Cabart. Référence. Paris: Jardin des Livres, 2005.

BA Call Number: BnF 335517 (B4 -- Closed Stacks -- BnF Collection)

Bicknell, Jane, David Dodman, and David Satterthwaite, eds. **Adapting Cities to Climate Change: Understanding and Addressing the Development Challenges**. London: Earthscan, 2009.

BA Call Number: 363.70091732 A2216 (B2)

Bigio, Anthony G. "Cities and Climate Change". Part 2 chap. 11 in **Building Safer Cities: The Future of Disaster Risk**, edited by Alcira Kreimer, Margaret Arnold and Anne Carlin. Washington, DC: World Bank, 2003.

BA Call Number: 363.34 B9322 (F2 -- WB)

Blockstein, David E., and Leo A.W. Wiegman. **The Climate Solutions Consensus**. Washington: Island Press, 2010.

BA Call Number: 551.6 B6519 (B1)

Bolle, Hans-Jürgen, ed. **Mediterranean Climate: Variability and Trends**. Regional Climate Studies. Berlin: Springer, 2003.

BA Call Number: 551.691822 M4916 (B1)

Bonan, Gordon B. **Ecological Climatology: Concepts and Applications**. 2nd ed. Cambridge: Cambridge University Press, 2008.

BA Call Number: 581.722 B697 (B1)

Botkin, Daniel, et al. **Forces of Change: A New View of Nature**. Washington, DC: National Geographic Society, 2000.
BA Call Number: 508 F697 (B1)

Brauch, Hans Günter. "Urbanization and Natural Disasters in the Mediterranean: Population Growth and Climate Change in the 21st Century". Part 2 chap. 7 in **Building Safer Cities: The Future of Disaster Risk**, edited by Alcira Kreimer, Margaret Arnold and Anne Carlin. Washington, DC: World Bank, 2003.
BA Call Number: 363.34 B9322 (F2 -- WB)

Burroughs, William James. **Climate Change: A Multidisciplinary Approach**. Cambridge: Cambridge University Press, 2002.
BA Call Number: 551.6 (B1)

Burroughs, William James. **Climate Change in Prehistory: The End of the Reign of Chaos**. Cambridge: Cambridge University Press, 2008.
BA Call Number: 551.609 B9721 (B1)

Burroughs, William James. **Weather Cycles: Real or Imaginary?** 2nd ed. Cambridge: Cambridge University Press, 2003.
BA Call Number: 551.5 (B1)

Burroughs, William James, ed. **Climate: Into the 21st Century**. Cambridge: Cambridge University Press, 2003.
BA Call Number: 551.6 C6395 (B1)

Chambers, Bradnee W., ed. **Inter-Linkages: The Kyoto Protocol and the International Trade and Investment Regimes**. UNU Policy Perspectives 5. Tokyo: United Nations University Press, 2001.
BA Call Number: 363.73874526 I61199 (F2 -- UNU)

Chapman, Ralph, Jonathan Boston, and Margot Schwass, eds. **Confronting Climate Change: Critical Issues for New Zealand**. Wellington: Victoria University Press, 2006.
BA Call Number: 363.738740993 C74899 (B2)

Cromwell, David, and Mark Levene, eds. **Surviving Climate Change: The Struggle to Avert Global Catastrophe**. London: Pluto Press; Crisis Forum, 2007.
BA Call Number: 363.73874 S9639 (B2)

Davoudi, Simin, Jenny Crawford, and Abid Mehmood, eds. **Planning for Climate Change: Strategies for Mitigation and Adaptation for Spatial Planners**. London: Earthscan, 2009.
BA Call Number: 307.12 P7123 (B2)

Dessler, Andrew Emory, and Edward A. Parson. **The Science and Politics of Global Climate Change: A Guide to the Debate**. Cambridge: Cambridge University Press, 2006.

BA Call Number: 363.73874 D475 (B2)

Diaz, Henry F., and Richard J. Murnane, eds. **Climate Extremes and Society**. Cambridge: Cambridge University Press, 2008.

BA Call Number: 304.25 C6395 (B2)

Dow, Kirstin, and Thomas E. Downing. **The Atlas of Climate Change: Mapping the World's Greatest Challenge**. Rev. ed. Berkeley: University of California Press; Brighton: Myriad Editions, 2007.

BA Call Number: 551.6 D744 (B1)

Drake, Frances. **Global Warming: The Science of Climate Change**. London: Oxford University Press, 2000.

BA Call Number: 363.73874 (B2)

Eden, Philip. **The Daily Telegraph Book of the Weather: Past and Future Climate Changes Explained**. London: Continuum, 2003.

BA Call Number: 551.6 (B1)

Ehleringer, James R., Thure E. Cerling, and M. Denise Dearing, eds. **A History of Atmospheric CO₂ and its Effects on Plants, Animals, and Ecosystems**. Ecological Studies. New York: Springer, 2005.

BA Call Number: 577.144 H67357 (B1)

Fry, Juliane L., et al. **The Encyclopedia of Weather and Climate Change: A Complete Visual Guide**. Berkeley: University of California Press, 2010.

BA Call Number: 551.603 E5636 (B4 -- Closed Stacks -- References)

German Advisory Council on Global Change. **Climate Change as a Security Risk**. London: Earthscan, 2009.

BA Call Number: 363.73874526 W816 (B2)

Gössling, Stefan, and Paul Upham. **Climate Change and Aviation: Issues, Challenges and Solutions**. London: Earthscan, 2009.

BA Call Number: 363.73874 C6395 (B2)

Henry, Robert. **Plant Resources for Food, Fuel and Conservation**. London: Earthscan, 2010.

BA Call Number: 333.953 H5211 (B2)

Hester, Ronald E., and Roy M. Harrison, eds. **Global Environmental Change**. Issues in Environmental Science and Technology 17. Cambridge: Royal Society of Chemistry, 2002.

BA Call Number: 363.7 (B2)

Huber, Brian T., Kenneth G. MacLeod, and Scott L. Wing, eds. **Warm Climates in Earth History**. New York: Cambridge University Press, 2000.

BA Call Number: 551.60901 (B1)

Huq, Saleemul, et al. **Mainstreaming Adaptation to Climate Change in Least Developed Countries (LDCs)**. London: International Institute for Environment and Development, 2003.

BA Call Number: 363.7387 M2259 (B2)

India, Manola Brunet, and Diego López Bonillo, eds. **Detecting and Modelling Regional Climate Change**. Berlin: Springer, 2001.

BA Call Number: 551.6015118 D4792 (B1)

Issar, Arie S., and Mattanyah Zohar. **Climate Change: Environment and Civilization in the Middle East**. Berlin: Springer, 2004.

BA Call Number: 551.6956 I861 (B1)

Jancovici, Jean-Marc. **L'avenir climatique: Quel temps ferons-nous?** Points. Sciences S163. Paris: Éd. du Seuil, 2002.

BA Call Number: 551.6 J332 (B4 -- Closed Stacks)

Lal, R., et al., eds. **Climate Change and Global Food Security**. Books in Soils, Plants, and the Environment. Boca Raton, FL: Taylor & Francis, 2005.

BA Call Number: 338.14 C6395 (B2)

Lal, R., J. M. Kimble, and B. A. Stewart, eds. **Global Climate Change and Tropical Ecosystems**. Advances in Soil Science. New York: CRC Press, 2000.

BA Call Number: 577.570913 (B1)

Leary, Neil, et al., eds. **Climate Change and Adaptation**. Earthscan Climate. London: Earthscan, 2009.

BA Call Number: 577.22 C6395 (B1)

Letcher, Trevor M., ed. **Climate Change: Observed Impacts on Planet Earth**. Amsterdam: Elsevier, 2009.

BA Call Number: 551.6 C6395c (B1)

Lozan, José L., Hartmut Grabl, and Peter Hupfer, eds. **Climate of the 21st Century: Changes and Risks, Scientific Facts**. 2nd ed. Hamburg: Wissenschaftliche Auswertungen; GEO, 2001.

BA Call Number: 551.60905 (B1)

Ludwig, Fulco, et al., eds. **Climate Change Adaptation in the Water Sector**. London: Earthscan, 2009.

BA Call Number: 333.91 C6395 (B2)

Menne, Bettina, and Kristie L. Ebi, eds. **Climate Change and Adaptation Strategies for Human Health**. Darmstadt: Steinkopff; Berlin: Springer, 2006.

BA Call Number: 616.988 C6395 2006 (B1)

Morison, James I. L., and Michael D. Morecroft, eds. **Plant Growth and Climate Change**. Biological Sciences Series. Oxford: Blackwell, 2006.

BA Call Number: 632.1 P7131 (B1)

National Science Resources Center. **Catastrophic Events: Student Guide and Source Book**. Science and Technology Concepts for Middle Schools. Burlington: Carolina Biological Supply, 2000.

BA Call Number: 551.6078 (B1)

Nesje, Atle, and Svein Olaf Dahl. **Glaciers and Environmental Change**. Key Issues in Environmental Change. London: Arnold; New York: Oxford University Press, 2000.

BA Call Number: 551.6 (B1)

Newman, Paul C. D., et al., eds. **Agroecosystems in a Changing Climate**. Advances in Agroecology. Boca Raton, FL: CRC, 2007.

BA Call Number: 577.5522 A281 (B1)

Oldfield, Frank. **Environmental Change: Key Issues and Alternative Perspectives**. Cambridge: Cambridge University Press, 2005.

BA Call Number: 551.6 O447 (B1)

Petri Pellikka, and W. Gareth Rees, eds. **Remote Sensing of Glaciers: Techniques for Topographic, Spatial, and Thematic Mapping of Glaciers**. Boca Raton: CRC Press, 2010.

BA Call Number: 551.3120223 R3893 (B1)

Plunz, Richard, and Maria Paola Sutto, eds. **Urban Climate Change Crossroads**. Farnham: Ashgate, 2010.

BA Call Number: 551.651732 U722 (B1)

Porritt, Jonathon. **Playing Safe: Science and the Environment.** Prospects for Tomorrow. New York: Thames and Hudson, 2000.
BA Call Number: 363.73 (B2)

Reddy, K. Raja, and H. F. Hodges, eds. **Climate Change and Global Crop Productivity.** Wallingford, UK: CABI, 2000.
BA Call Number: 630.2515 (B1)

Roaf, Susan, David Crichton, and Fergus Nicol. **Adapting Buildings and Cities for Climate Change: A 21st Century Survival Guide.** Oxford: Elsevier Architectural, 2005.
BA Call Number: 720.47 R6287 (B3 -- Arts & Multimedia Library)

Schneider, Stephen Henry, Armin Rosencranz, and John O. Niles, eds. **Climate Change Policy: A Survey.** Washington, DC: Island Press, 2002.
BA Call Number: 363.738745 (B2)

Schubert, R., et al. **Future Bioenergy and Sustainable Land Use.** London: Earthscan, 2010.
BA Call Number: 333.953 W4641 (B2)

Stein, Paul. **Droughts of the Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 551.5773 S819d (F1 -- Young's People Library)

Stein, Paul. **Floods of the Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 551.489 S8191 (F1 -- Young's People Library)

Stein, Paul. **Forecasting the Climate of the Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 551.52530113 S8191f (F1 -- Young's People Library)

Stein, Paul. **Global Warming: A Threat to Our Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 363.73874 S8191g (F1 -- Young's People Library)

Stein, Paul. **Ice Ages of the Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 551.6 S8191i (F1 -- Young's People Library)

Stein, Paul. **Storms of the Future.** The Library of Future Weather and Climate. New York: Rosen, 2001.
BA Call Number: 363.738742 S8191s (F1 -- Young's People Library)

United Nations. Economic and Social Commission for Western Asia (ESCWA). **Options and Opportunities for Greenhouse Gas Abatement in the Energy Sector of ESCWA Region.** New York: United Nations, 2001.

BA Call Number: 363.7387460956 (F2 -- ESCWA)

United Nations. Economic Commission for Europe. **Financer l'atténuation du changement climatique mondial.** Série sur l'énergie 37. New York: Nations Unies, 2010.

BA Call Number: 333.79 F4915 (F2 -- ECE)

United Nations. Economic Commission for Europe. **Investor Interest and Capacity Building Needs: Financing Energy Efficiency Investments for Climate Change Mitigation Project.** ECE Energy Series 32. New York: United Nations, 2009.

BA Call Number: 333.7915 I628 (F2 -- ECE)

United Nations. Food and Agriculture Organization. **What Wood fuels Can Do to Mitigate Climate Change.** FAO Forestry Paper 162. Rome: Food and Agriculture Organization of the United Nations, 2010.

BA Call Number: 363.7387 W5551 (F2 -- FAO)

United Nations. World Water Assessment Programme. **Water in a Changing World.** 3rd ed. The United Nations World Water Development Report 3. Paris: UNESCO; London: Earthscan, 2009.

BA Call Number: 333.91 W3242c (F2 – UNESCO – Closed Stacks)

Vanderheiden, Steve, ed. **Political Theory and Global Climate Change.** Cambridge, MA: The MIT Press, 2008.

BA Call Number: 363.73874 P7691 (B2)

Voituriez, Bruno. **The Changing Ocean: Its Effects on Climate and Living Resources.** Translated by Ray C. Griffiths. IOC Ocean Forum Series 4. Paris: United Nations Educational, Scientific and Cultural Organization, 2003.

BA Call Number: 551.46 V898 (F2 -- UNESCO)

Voituriez, Bruno, and Guy Jacques. **El Niño: Fact and Fiction.** IOC Ocean Forum Series. Paris: United Nations Educational, Scientific and Cultural Organization, 2000.

BA Call Number: 551.6913 V898 (F2 -- UNESCO)

Wang, Chunzai, Shang-Ping Xie, and James A. Carton, eds. **Earth's Climate: The Ocean-Atmosphere Interaction.** Geophysical Monograph Series 147. Washington, DC: American Geophysical Union, 2004.

BA Call Number: 551.5246 E129 (B1)

Working Group III of the Intergovernmental Panel on Climate Change. **IPCC Special Report on Carbon Dioxide Capture and Storage**. Edited by Bert Metz. 2nd ed. Cambridge: Cambridge University Press, 2005.

BA Call Number: 363.738742 I111 (B2)

أبو حديد، أيمن فريد. **التغيرات المناخية وأثرها على قطاع الزراعة فى مصر وكيفية مواجهتها**. النشرات الفنية الزراعية 9. القاهرة: الإدارة العامة للثقافة الزراعية، ٢٠١٠.

BA Call Number: 632.1 H129 (B1)

الأمم المتحدة. اللجنة الاقتصادية لأوروبا. **تمويل تخفيف آثار تغير المناخ العالمي**. سلسلة الطاقة للجنة الاقتصادية لأوروبا ٣٧. نيويورك: الأمم المتحدة، ٢٠١٠.

BA Call Number: 333.79 T159 (F2 -- ECE)

برنامج الأمم المتحدة للبيئة. دليل مبسط للتعريف بتقرير الفريق الحكومى الدولى المعنى بتغير المناخ بعنوان "تغير المناخ ٢٠٠١: التخفيف". جنيف: برنامج الأمم المتحدة للبيئة، ٢٠٠٧.

BA Call Number: 363.73874 D143 (F2 -- UNDP)

شقوير، عبير فاروق، ونهلة محمد السباعي. **الآثار المستقبلية للتغيرات المناخية: حالة مصر**. القاهرة: مركز المعلومات ودعم اتخاذ القرار. مركز الدراسات المستقبلية، ٢٠٠٧.

BA Call Number: 551.6 A862 (F2 – IDSC – Closed Stacks)

عودة، خالد عبد القادر. **أطلس مخاطر التغيرات المناخية على السواحل المصرية والسياسات الدفاعية الواجبة: (الدراسة التفصيلية)**. أسيوط: جامعة أسيوط، ٢٠١٠.

BA Call Number: 551.60962 A966 (B4 -- Closed Stacks)

فودة، مصطفى، ومايك جيمس. **تغير المناخ وحماية التنوع البيولوجى في مصر**. القاهرة: وزارة الدولة لشئون البيئة، 2000.

BA Call Number: 551.6962 F952 (F1 -- Young's People Library)

كارثة تغير المناخ تهدد الوطن العربي. دمشق: دار الكاتب العربي، ٢٠١٠.

BA Call Number: 577.22 K1842 (B1)

هارينجتون، جونathan هنري. **الرجيم المناخى: كيف يمكنك الحد من انبعاثاتك الكربونية وخفض نفقاتك وإنقاذ كوكب الأرض**. ترجمة نهى بهمن. القاهرة: مجموعة النيل العربية، ٢٠١٠.

BA Call Number: 577.22 H299 (B1)

الهيئة الحكومية الدولية المعنية بتغير المناخ. **تغير المناخ ٢٠٠١**. مج. ٤. **التقرير التجميعي**. جنيف: الهيئة الحكومية الدولية المعنية بتغير المناخ، ٢٠٠١.

BA Call Number: 551.65 T125 2001 (F2 -- WMO)

Reference Works:

Maunder, W. J. **Dictionary of Global Climate Change**. 2nd ed. London: UCL Press, 1994.

BA Call Number: Ref 551.603 M451 1994 (B4 -- References)

Munn, Ted, ed. **Encyclopedia of Global Environmental Change**. Chichester: Wiley, 2002.

BA Call Number: Ref 363.7003 E5636g 2002 (B4 -- References)

Books Available in Print and Electronic Format:

Ackerman, Frank. **Financing the Climate Mitigation and Adaptation Measures in Developing Countries**. G-24 Discussion Paper Series 57. New York: United Nations, 2009.

BA Call Number: 363.7387 A1823 (F2 -- UNCTAD)

Also available as online e-book: unctad.org/en/Docs/gdsmdpg2420094_en.pdf

Acunzo, Mario, and Maria Protz. **Collaborative Change: A Communication Framework for Climate Change Adaptation and Food Security**. Rome: Food and Agriculture Organization of the United Nations, 2010.

BA Call Number: 632.1 C6971 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/012/i1533e/i1533e00.pdf

Ching, Lim Li, Sue Edwards, and Nadia El-Hage Scialabba, eds. **Climate Change and Food Systems Resilience in Sub-Saharan Africa**. Rome: Food and Agriculture Organization of the United Nations, 2011.

BA Call Number: 338.140967 C6395 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/014/i2230e/i2230e.pdf

Cochrane, Kevern L., et al., eds. **Climate Change Implications for Fisheries and Aquaculture: Overview of Current Scientific Knowledge**. FAO Fisheries and Aquaculture Technical Paper 530. Rome: Food and Agriculture Organization of the United Nations, 2009.

BA Call Number: 639.8 C6395 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/012/i0994e/i0994e00.htm

Dejene, Alemneh, et al. **Strengthening Capacity for Climate Change Adaptation in Agriculture: Experience and Lessons from Lesotho**. Environment and Natural Resources Management Series 18. Rome: Food and Agriculture Organization of United Nations, 2011.

BA Call Number: 632.1096885 S9157 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/014/i2228e/i2228e.pdf

Food and Agriculture Organization of the United Nations (FAO). **Climate Change and Food Security: A Framework Document: Summary**. Rome: FAO, 2006.

BA Call Number: 338.14 C6395f (F2 -- FAO)

Also available as online e-book: ftp://ftp.fao.org/docrep/fao/010/i0145e/i0145e00.pdf

Food and Agriculture Organization of the United Nations (FAO). **Food Security and Climate Change: Challenge Badge**. Rome: FAO, 2010.

BA Call Number: 632.1 F6861 (F1 -- Young's People Library)

Also available as online e-book: <ftp://ftp.fao.org/docrep/fao/012/i1091e/i1091e00.pdf>

Food and Agriculture Organization of the United Nations (FAO). **Two Essays on Climate Change and Agriculture: A Developing Country Perspective**. FAO Economic and Social Development Paper 145. Rome: FAO, 2000.

BA Call Number: 338.14091724 T9743 (F2 -- FAO)

Also available as online e-book: www.fao.org/DOCREP/003/X8044E/X8044E00.HTM

Glantz, Michael H., René Gommès, and Selvaraju Ramasamy. **Coping with a Changing Climate: Considerations for Adaptation and Mitigation in Agriculture**. Environment and Natural Resources Management Series 15. Rome: Food and Agriculture Organization of the United Nations, 2009.

BA Call Number: 632.1 G545 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/012/i1315e/i1315e.pdf

Kjohl, Mariken, Anders Nielsen, and Nils Christian Stenseth. **Potential Effects of Climate Change on Crop Pollination**. Rome: Food and Agriculture Organization of the United Nations, 2011.

BA Call Number: 571.8642 K629 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/014/i2242e/i2242e.pdf

Klyashtorin, Leonid B. **Climate Change and Long-Term Fluctuations of Commercial Catches: The Possibility of Forecasting**. FAO Fisheries Technical Paper 410. Rome: Food and Agriculture Organization of the United Nations, 2001.

BA Call Number: 639 K669 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/005/y2787e/y2787e01.htm

McMichael, A. J., et al., eds. **Climate Change and Human Health: Risks and Responses**. Geneva: World Health Organization, 2003.

BA Call Number: 616.988 C6395 (F2 -- WHO)

Also available as online e-book:

www.who.int/entity/globalchange/publications/climchange.pdf

Neely, C., S. Bunning, and A. Wilkes, eds. **Review of Evidence on Dry Lands Pastoral Systems and Climate Change: Implications and Opportunities for Mitigation and Adaptation**. Land and Water Discussion Paper 8. Rome: Food and Agriculture Organization of the United Nations, 2009.

BA Call Number: 363.7387 N379 (F2 -- FAO)

Also available as online e-book: <ftp://ftp.fao.org/docrep/fao/012/i1135e/i1135e00.pdf>

Prasad, Neeraj, et al. **Climate Resilient Cities: A Primer on Reducing Vulnerabilities to Disasters**. Washington: World Bank, 2009.

BA Call Number: 363.349216 C6395 (F2 -- WB)

Also available as online e-book:

http://siteresources.worldbank.org/INTEAPREGTOPURBDEV/Resources/573631-1233613121646/jakarta_extop.pdf

Rosenbaum, Kenneth L., Dieter Schoene, and Ali Mekouar. **Climate Change and the Forest Sector: Possible National and Subnational Legislation**. Rome: Food and Agriculture Organization of the United Nations, 2004.

BA Call Number: 634.9 R8133 (F2 -- FAO)

Also available as online e-book: <ftp://ftp.fao.org/docrep/fao/007/y5647e/y5647e00.pdf>

Selvaraju, Ramamasy, and Stephan Baas. **Climate Variability and Change: Adaptation to Drought in Bangladesh: A Resource Book and Training Guide**. Institutions for Rural Development 9. Rome: Food and Agriculture Organization of the United Nations, 2007.

BA Call Number: 632.1095492 S469 (F2 -- FAO)

Also available as online e-book: <ftp://ftp.fao.org/docrep/fao/010/a1247e/a1247e00.pdf>

Sharp, Gary Duane. **Future Climate Change and Regional Fisheries: A Collaborative Analysis**. FAO Fisheries Technical Paper 452. Rome: Food and Agriculture Organization of the United Nations, 2003.

BA Call Number: 639 S5316 (F2 -- FAO)

Also available as online e-book: <ftp://ftp.fao.org/docrep/fao/006/y5028e/y5028e00.pdf>

Temesgen, Amsale K. **Climate Change to Conflict: Lessons from Southern Ethiopia and Northern Kenya**. Fafu-Report 2010:09. Oslo: FAFO, 2010.

BA Call Number: 304.25 T279 (B2)

Also available as online e-book: www.fafu.no/pub/rapp/20153/20153.pdf

Torre, Augusto de la, Pablo Fajnzylber, and John Nash. **Low Carbon, High Growth: Latin American Responses to Climate Change: An Overview**. World Bank Latin American and Caribbean Studies. Washington, DC: World Bank, 2009.

BA Call Number: 363.73874098 T689 (F2 -- WB)

Also available as online e-book: www-wds.worldbank.org/external/default/WDSContentServer/WDSP/IB/2011/11/02/000386194_20111102032116/Rendered/PDF/648260SR0P10750h0conference0edition.pdf

Turrall, Hug, Jacob Burke, and Jean-Marc Faurès. **Climate Change, Water and Food Security**. FAO Water Reports 36. Rome: Food and Agriculture Organization of the United Nations, 2011.

BA Call Number: 632.1 T958 (F2 -- FAO)

Also available as online e-book: www.fao.org/docrep/014/i2096e/i2096e.pdf

United Nations. Economic and Social Council. Committee for Development Policy. **Achieving Sustainable Development in an Age of Climate Change**. New York: United Nations, 2009.

BA Call Number: 333.714 A178 (F2 -- DESA)

Also available as online e-book:

www.un.org/esa/policy/devplan/cdppublications/2009cdppolicynote.pdf

United Nations. Economic Commission for Europe. **Financing Global Climate Change Mitigation**. The ECE Energy Series 37. New York: United Nations, 2010.

BA Call Number: 333.79 F4918g (F2 -- ECE)

Also available as online e-book:

www.unece.org/fileadmin/DAM/energy/se/pdfs/gee21/gee21_pub/GEE21_GlobalClimateChangeMitigation_ESE37.pdf

United Nations. Economic Commission for Europe. **Guidance on Water and Adaptation to Climate Change**. Edited by Alex Kirby and Christopher Edgar. New York: United Nations, 2009.

BA Call Number: 333.714 G94612 (F2 -- ECE)

Also available as online e-book: www.fao.org/docrep/014/i2242e/i2242e.pdf

World Bank. **Climate Change and the World Bank Group: Phase 1: An Evaluation of World Bank Win-Win Energy Policy Reforms**. Washington, DC: World Bank, 2009.

BA Call Number: 363.73874 C5482 (F2 -- WB)

Also available as online e-book:

http://siteresources.worldbank.org/EXTCLICHA/Resources/cc_full_eval.pdf

World Bank. **International Trade and Climate Change: Economic, Legal, and Institutional Perspectives**. Environment and Development. Washington, DC: World Bank, 2008.

BA Call Number: 382 I61217 (F2 -- WB)

Also available as online e-book: www-wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2007/11/15/000310607_20071115153905/Rendered/PDF/41453optmzd0PA101OFFICIAL0USE0ONLY1.pdf

World Tourism Organization. United Nations Environment Programme. **Climate Change and Tourism: Responding to Global Challenges**. Madrid: World Tourism Organization; Paris: United Nations Environment Programme, 2008.

BA Call Number: 338.4791 C6395 (F2 -- UNWTO)

Also available as online e-book:

<http://sdt.unwto.org/sites/all/files/docpdf/climate2008.pdf>

أحمد، محمد محمود عيسى. التغيرات المناخية والخدعة الكبرى: التسخين العالمي وغرق الدلتا. د.م.، ٢٠٠٩.
BA Call Number: 577.276 A2861 (B1)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=422802>

الشهاوي، محمد أحمد. تغير المناخ ومستقبل الأرض. مكتبة الأسرة. القاهرة: الهيئة المصرية العامة للكتاب، ١٩٩٩.
BA Call Number: 551.5 S5258 (B1)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=35794>

الصالحى، سعدية عاكول، وعبد العباس فضيخ الغريري. البيئة الصحراوية وشبه الصحراوية: التغيرات المناخية. عمان: دار صفاء، ٢٠٠٤.

BA Call Number: 551.415 S1653 (B1)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=395759>

العباجى، جمال كامل، وعادل مشعان ربيع. الاحتباس الحراري. الأردن: مكتبة المجتمع العربي، ٢٠٠٩.
BA Call Number: 363.73874 U12 (B2)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=394580>

تراب، محمد مجدي، وسالم بن مبارك الحتروشي، وأسماء الفراج الكتبي، محررون. تغيرات مستوى سطح البحر: تطبيقات ميدانية لتغيرات الزمن الرابع على سواحل الخليج العربي وخليج عمان. د.م.، ٢٠٠٢.

BA Call Number: 551.46 T929 (B1)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=157380>

عبد الرحمن، ليلى أنيس جاد. التغيرات المناخية وتداعياتها على التنمية. مكتبة الأسرة. سلسلة دراسات مستقبلية. سلسلة دراسات دولية. القاهرة: الهيئة المصرية العامة للكتاب، ٢٠٠٢.

BA Call Number: 363.7 R1474 (B2)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=394580>

فلافين، كريستوفر، وأوديل تونالي. مناخ الأمل: استراتيجيات جديدة من أجل استقرار الجو في العالم. ترجمة شويكار زكي. معهد مراقبة البيئة العالمية ١٣٠. القاهرة: الدار الدولية، ١٩٩٨.

BA Call Number: 551.6 F589 (B1)

Also available as e-book: <http://dar.bibalex.org/webpages/mainpage.jsf?BibID=82387>

منظمة الصحة العالمية. المكتب الإقليمي لشرق المتوسط. التغير المناخي والصحة البشرية: التأثير والتكيف. عمان: منظمة الصحة العالمية. المكتب الإقليمي لشرق المتوسط، ٢٠٠٤.

BA Call Number: 551.5 T125 (F2 -- WHO)

Also available as online e-book:

www.emro.who.int/ceha/pdf/HumanHealth_Climate.pdf

e-Books:

Acunzo, Mario, and Maria Protz. **Changements collaboratifs: Un cadre de communication pour l'adaptation au changement climatique et la sécurité alimentaire.** Rome: Organisation des Nations Unies pour l'alimentation et l'agriculture (FAO), 2010. Online e-book. FAO.

www.fao.org/docrep/012/i1533f/i1533f00.pdf

Blockstein, David, and Leo A. W. Wiegman. **Climate Solutions Consensus.** Washington, DC: Island Press, 2010. e-book. ebrary (database).

Chen, Wei-Yin, et al., eds. **Handbook of Climate Change Mitigation.** New York: Springer, 2012. e-book. SpringerLink (database).

Corlett, David. **Stormy Weather: The Challenge of Climate Change and Displacement.** Briefings. Sydney: University of New South Wales Press, 2008. e-book. ebrary (database).

Davidson, Marc David. **Arguing about Climate Change: Judging the Handling of Climate Risk to Future Generations by Comparison to the General Standards of Conduct in the Case of Risk to Contemporaries.** Amsterdam: Amsterdam University Press, 2009. e-book. ebrary (database).

Elsner, James B., and Thomas H. Jagger, eds. **Hurricanes and Climate Change.** New York, NY: Springer Science+Business Media, 2009. e-book. SpringerLink (database).

The Encyclopedia Britannica Guide to Climate Change: An Unbiased Guide to the Key Issue of our Age. Introduction by Robert M. May. N.p.: Encyclopaedia Britannica, 2008. e-book. ebrary (database).

Filho, Walter Leal, ed. **Climate Change and the Sustainable Use of Water Resources.** Climate Change Management. Berlin: Springer, 2012. e-book. SpringerLink (database).

Filho, Walter Leal, ed. **Experiences of Climate Change Adaptation in Africa.** Climate Change Management. Berlin: Springer, 2011. e-book. SpringerLink (database).

Food and Agriculture Organization of the United Nations (FAO). **Climate Change for Forest Policy-Makers: An Approach for Integrating Climate Change into National Forest Programmes in Support of Sustainable Forest Management.** Rome: FAO, 2011. Online e-book. FAO.

www.fao.org/docrep/015/i2429e/i2429e00.pdf

Food and Agriculture Organization of the United Nations (FAO). **Dossier sur le changement climatique à l'intention des décideurs: Une approche pour intégrer la dimension du changement climatique dans les programmes forestiers nationaux à l'appui de la gestion durable des forêts.** Rome: FAO, 2011. Online e-book. FAO.
www.fao.org/docrep/015/i2429f/i2429f00.pdf

Food and Agriculture Organization of the United Nations (FAO). **What Woodfuels Can Do to Mitigate Climate Change.** FAO Forestry Paper 162. Rome: FAO, 2010. Online e-book. FAO.
www.fao.org/docrep/013/i1756e/i1756e00.pdf

Ford, James D., and Lea Berrang-Ford, eds. **Climate Change Adaptation in Developed Nations: From Theory to Practice.** Advances in Global Change Research 42. Netherlands: Springer, 2011. e-book. SpringerLink (database).

Glantz, Michael H., ed. **Heads Up: Early Warning Systems for Climate, Water and Weather-Related Hazards.** Tokyo: United Nations University Press, 2009. e-book. ebrary (database).

Glantz, Michael H., and Qian Ye. **Usable Thoughts: Climate, Water, and Weather in the Twenty-First Century.** Tokyo: United Nations University Press, 2010. e-book. ebrary (database).

Gramelsberger, Gabriele, and Johann Feichter, eds. **Climate Change and Policy: The Calculability of Climate Change and the Challenge of Uncertainty.** Berlin: Springer, 2011. e-book. SpringerLink (database).

Guesnerie, Roger, and Henry Tulkens, eds. **The Design of Climate Policy.** CESifo Seminar Series. Cambridge, MA: MIT Press, 2008. e-book. ebrary (database).

Jolly, Adam, ed. **Managing Climate Risk.** London: Thorogood, 2008. e-book. ebrary (database).

Jones, Andrew L., and Mike Phillips, eds. **Ecotourism: Disappearing Destinations: Climate Change and the Future Challenges for Coastal Tourism.** Wallingford: CABI, 2010. e-book. ebrary (database).

Lemke, Peter, and Hans-Werner Jacobi, eds. **Arctic Climate Change: The ACSYS Decade and Beyond.** Atmospheric and Oceanographic Sciences Library 43. London: Springer, 2012. e-book. SpringerLink (database).

Lichtfouse, Eric, ed. **Agroecology and Strategies for Climate Change.** Sustainable Agriculture Reviews 8. London: Springer, 2012. e-book. SpringerLink (database).

Malik, Ashok. **Causes of Climate Change**. Delhi: Global Media, 2008. e-book. ebrary (database).

Malik, Ashok. **Simulations of the Effects of Climate Change**. Delhi: Global Media, 2008. e-book. ebrary (database).

Mastrandrea, Michael D., and Stephen H. Schneider. **Preparing for Climate Change**. Cambridge, MA: MIT Press, 2010. e-book. ebrary (database).

Musil, Robert K. **Hope for a Heated Planet: How Americans Are Fighting Global Warming and Building a Better Future**. New Brunswick, NJ: Rutgers University Press, 2008. e-book. ebrary (database).

National Research Council (US). America's Climate Choices: Panel on Informing Effective Decisions and Actions Related to Climate Change. **Advancing the Science of Climate Change**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). America's Climate Choices: Panel on Informing Effective Decisions and Actions Related to Climate Change. **Informing an Effective Response to Climate Change**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). America's Climate Choices: Panel on Informing Effective Decisions and Actions Related to Climate Change. **Limiting the Magnitude of Future Climate Change**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). America's Climate Choices: Panel on Informing Effective Decisions and Actions Related to Climate Change. **World Cities and Climate Change: Producing Urban Ecological Security**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). Committee on Indicators for Understanding Global Climate Change. **Monitoring Climate Change Impacts: Metrics at the Intersection of Human and Earth Systems**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). Committee on the Earth System Context for Hominin Evolution. **Understanding Climate's Influence on Human Evolution**. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

National Research Council (US). Division on Earth and Life Studies. Board on Life Sciences. Committee on Ecological Impacts of Climate Change. **Ecological Impacts of Climate Change**. Washington, DC: National Academies Press, 2008. e-book. ebrary (database).

National Research Council (US). Panel on Strategies and Methods for Climate-Related Decision Support. **Informing Decisions in a Changing Climate**. Washington, DC: National Academies Press, 2009. e-book. ebrary (database).

Princiotta, Frank, ed. **Global Climate Change: The Technology Challenge**. Advances in Global Change Research 38. London: Springer, 2011. e-book. SpringerLink (database).

Quinto, Cornel. **Insurance Systems in Times of Climate Change: Insurance of Buildings against Natural Hazards**. London: Springer, 2011. e-book. SpringerLink (database).

Ramesha, Chandrappa, Umesh Chandra Kulshrestha, and Sushil Gupta. **Coping with Climate Change: Principles and Asian Context**. Earth and Environmental Science. London: Springer, 2011. e-book. SpringerLink (database).

Rapp, Donald. **Assessing Climate Change**. Temperatures, Solar Radiation, and Heat Balance. Berlin: Springer; Chichester, UK: Praxis, 2008. e-book. SpringerLink (database).

Sharp, Gary D. **Le changement climatique et l'avenir des pêcheries régionales: Une analyse en collaboration**. Fao Document technique sur les pêches 452. Rome: Organisation des Nations Unies pour l'alimentation et l'agriculture, 2004. Online e-book. FAO.

<ftp://ftp.fao.org/docrep/fao/007/y5028f/y5028f00.pdf>

Singh, Bhupinder Pal, Annette L. Cowie, and K. Yin Chan, eds. **Soil Health and Climate Change**. Soil Biolooy 29. London: Springer, 2011. e-book. SpringerLink (database).

Singh, S. N., ed. **Climate Change and Crops**. Environmental Science and Engineering. Environmental Science. Berlin: Springer, 2009. e-book. SpringerLink (database).

Skrimshire, Stefan, ed. **Future Ethics: Climate Change and Apocalyptic Imagination**. London: Continuum International, 2010. e-book. ebrary (database).

Sperling, Daniel, and James S. Cannon, eds. **Reducing Climate Impacts in the Transportation Sector**. N.p.: Springer Science+Business Media, 2009. e-book. SpringerLink (database).

Stehr, Nico, and Hansvon Storch. **Climate and Society: Climate as Resource, Climate as Risk**. New Jersey, NJ: World Scientific, 2010. e-book. ebrary (database).

Stern, Paul C., and Roger E. Kasperson, eds. **Facilitating Climate Change Responses: A Report of Two Workshops on Insights from the Social and Behavioral Sciences.** Panel on Addressing the Challenges of Climate Change Through the Behavioral and Social Sciences. Washington, DC: National Academies Press, 2010. e-book. ebrary (database).

Stewart, Richard B., Benedict Kingsbury, and Bryce Rudyk, eds. **Climate Finance: Regulatory and Funding Strategies for Climate Change and Global Development.** New York: New York University, 2009. e-book. ebrary (database).

United Nations. Economic Commission for Europe (ECE). **Financing Energy Efficiency Investments for Climate Change Mitigation Project: Investor Interest and Capacity Building Needs.** New York: United Nations, 2009. Online e-book. ECE.
www.unece.org/fileadmin/DAM/energy/se/pdfs/eneff/eneff_pub/InvestorInt_CapBuilNeeds_ese32_e.pdf

United Nations. Economic Commission for Europe (ECE). **Financing Global Climate Change Mitigation.** ECE Energy Series 37. New York: United Nations, 2010. Online e-book. ECE.
www.unece.org/fileadmin/DAM/energy/se/pdfs/gee21/gee21_pub/GEE21_GlobalClimateChangeMitigation_ESE37.pdf

Weissbecker, Inka, eds. **Climate Change and Human Well-Being Global Challenges and Opportunities.** International and Cultural Psychology. New York: Springer, 2011. e-book. SpringerLink (database).

Williams, Charles J. R., and Dominic R. Kniveton, eds. **African Climate and Climate Change Physical, Social and Political Perspectives.** Advances in Global Change Research 43. London: Springer, 2011. e-book. SpringerLink (database).

Williams, Claire G. **Evolutionary Dynamics of Forests under Climate Change.** London: Springer, 2011. e-book. SpringerLink (database).

World Health Organization (WHO). **Summary and Policy Implications Vision 2030: The Resilience of Water Supply and Sanitation in the Face of Climate Change.** Geneva: WHO, 2010. Online e-book. WHO.
www.who.int/entity/water_sanitation_health/vision_2030_9789241598422.pdf

Conference Proceedings

Print:

International Conference on Landslides and Climate Change. **Landslides and Climate Change: Challenges and Solution**. Edited by R. McInnes et al. London: Taylor & Francis, 2007.

BA Call Number: 551.307 I61217 (B4 -- Closed Stacks)

International Workshop on Community-Based Adaption to Climate Change. **Advancing Adaptation through Communication for Development: Proceedings of the Technical Session on Communication: Third International Workshop on Community-Based Adaption to Climate Change, Dhaka, Banglades, February 2009**. Rome: Food and Agriculture Organization of the United Nations, 2010.

BA Call Number: 302.2 I612175 (F2 -- FAO)

Ministerial Conference on Water for Agriculture and Energy in Africa. **The Challenges of Climate Change: Report of the Ministerial Conference, Sirte, Libyan Arab Jamahiriya, 15-17 December 2008**. Rome: Food and Agriculture Organization of the United Nations, 2011.

BA Call Number: 333.910096 W3242 (F2 -- FAO)

Workshop on the Role of Grassland Carbon Sequestration in the Mitigation of Climate Change. **Grassland Carbon Sequestration: Management, Policy and Economics: Proceedings of the Workshop on the Role of Grassland Carbon Sequestration in the Mitigation of Climate Change, Rome, April 2009**. Edited by Michael Abberton, Richard Conant and Caterina Batello. Integrated Crop Management 11. Rome: Food and Agriculture Organization of the United Nations, 2010.

BA Call Number: 631.5 R7451 (F2 -- FAO)

World Fish Workshop. **Adapting to Climate Change: The Ecosystem Approach to Fisheries and Aquaculture in the Near East and North Africa Region, Abbassa, Egypt, 10-12 November 2009**. Edited by Lori Curtis et al. Rome: Food and Agriculture Organization of the United Nations, 2011.

BA Call Number: 639.2 F21851 (F2 -- FAO)

Electronic:

NATO Advanced Research Workshop on Effect of Climate Change on Water Resources. **Climate Change and its Effects on Water Resources: Issues of National and Global Security**. Edited by Alper Baba et al. NATO Science for Peace and Security Series. C: Environmental Security. Dordrecht, Netherlands: Springer, 2011. e-book. SpringerLink (database).

NATO Advanced Research Workshop on Climate Change, Human Health and National Security. **National Security and Human Health Implications of Climate Change**. Edited by Harindra Fernando, J. S., Z. B. Klaić, and J. L. McCulley NATO Science for Peace and Security Series. C: Environmental Security. Dordrecht, Netherlands: Springer, 2012. e-book. SpringerLink (database).

Organisation des Nations Unies pour l'alimentation et l'agriculture (FAO). **Changement climatique et sécurité alimentaire: Un document-cadre: Résumé**. Rome: FAO, 2007. Online e-book. FAO.

<ftp://ftp.fao.org/docrep/fao/010/i0145f/i0145f00.pdf>

Theses

Print:

الحرر، سيد عويد علي. «التغيرات المناخية في دولة سلطنة عمان». رسالة ماجستير، الأكاديمية العربية للعلوم والتكنولوجيا والنقل البحري، ٢٠٠٤.

BA Call Number: Thesis 10453 (B4 -- Closed Stacks)

مجد، زينهم السيد إبراهيم محمد. «المخاطر المناخية وأثرها على الزراعة في الهوامش الغربية لدلتا النيل: دراسة في المناخ التطبيقي». رسالة ماجستير، جامعة طنطا، ٢٠٠٧.

BA Call Number: Thesis 26885 (B4 -- Closed Stacks)

Electronic:

Armstrong, Carly Louise. "No Tragedies before Grade Four? Expert Opinion on Teaching Climate Change to Children". Master's thesis, Royal Roads University, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Barbara, Santa. "Three Empirical Essays on Consumer Behavior Related to Climate Change and Energy". PhD diss., University of California, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Cordova, Xavier Alfredo Villavicencio. "Essays on the Effect of Climate Change on Agriculture and Forestry". PhD diss., Texas A&M University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Dinshaw, Ayesha. "Addressing Climate Change in the Developing World: The Role of Core Competency-Aligned Corporate Social Responsibility in Building Adaptive Capacity". Master's thesis, Tufts University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Fang, Yuanyuan. "The Impacts of Emissions, Meteorology and Climate Change on Pollution Transport". PhD diss., Arlene M. Princeton University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Hale, Andy D. "Climate Change and Agricultural Policy Effects on Water Use in Agricultural Production: A Positive Mathematical Programming Approach". PhD diss., The University of Arizona, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Heather, L. Conolley . "The Renaissance of Nuclear Energy in the Shadow of Climate Change". PhD diss., University of California, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Holmberg, Marjorie O. "Mapping Climate Change: Six U.S. Case Studies". PhD diss., University of Colorado at Boulder, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Jones, Eric Carver. "Relative Importance of Climate Change and Water Demand for Reservoir Feasibility". Master's thesis, University of Utah, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Kirchhoff, Christine J. "Integrating Science and Policy: Climate Change Assessments and Water Resources Management". PhD diss., University of Michigan, 2010. e-thesis. ProQuest Dissertations and Theses (database).

La Rocca, Casey. "The European Union and the Regulation of the Environmental Risk Involved in Climate Change". Master's thesis, Lehigh University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

McCann, Marie E. "A Framing Study of Media Coverage on Climate Change from 1989 to 2009". Master's thesis, San Jose State University, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Noel Calhoun, B. S. "Rethinking Global Warming: Using Collective Action Theory to Explore the Prospects for Climate Change Mitigation". Master's thesis, Georgetown University, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Pearce, Kent. "Living with Climate Change: How Prairie Farmers Deal with Increasing Weather Variability". Master's thesis, University of Manitoba, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Rose, Nancy- Anne. "Using Bioclimatic Envelope Modelling to Incorporate Spatial and Temporal Dynamics of Climate Change into Conservation Planning". Master's thesis, University of Northern British Columbia, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Ross, Andrew J. "Probabilistic Assessment of the Rate of Future Climate Change". Master's thesis, Concordia University, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Samaan, Daniel. "Climate Change Policies and Structural Change: An Empirical Analysis of Employment Impacts". PhD diss., New School University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Thompson, Tiffany Pagie. "Intention, Consciousness, and Climate Change". Master's thesis, Pacifica Graduate Institute, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Torres, Natalie N. "Secondary Students' Understanding of Global Climate Change". Master's thesis, California State University, 2010. e-thesis. ProQuest Dissertations and Theses (database).

Towler, Erin L. "Understanding and Modeling the Impacts of Climate Change on Source Water Quality and Utility Planning". PhD diss., University of Colorado at Boulder, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Woznicki, Sean Alexander. "Assessing the Impacts of Climate Change on Best Management Practice Implementation Strategies". Master's thesis, Michigan State University, 2011. e-thesis. ProQuest Dissertations and Theses (database).

Periodicals

Atmospheric and Climate Sciences (ACS). Scientific Research. Online e-periodical.
www.scirp.org/journal/acs

Atmospheric Research. Elsevier. e-periodical. ScienceDirect (database).

Carbon Balance and Management. BioMed Central. Online e-periodical.
www.cbmjournal.com/home

Climate Change. Springer. e-periodical. SpringerLink (database).

Climate Diagnostics Bulletin. United States. Department of Commerce. National Oceanic and Atmospheric Administration, National Weather Service, and National Centers for Environmental Prediction. Online e-periodical.
www.cpc.ncep.noaa.gov/products/CDB

Climate Dynamics. Springer Science & Business Media. e-periodical. Academic Search Complete (database).

Climate of the Past (CP). Copernicus. Online e-periodical.
www.climate-of-the-past.net

Earth Interactions. American Meteorological Society. e-periodical. Academic Search Complete (database).

Environmental Science and Policy. Elsevier. e-periodical. ScienceDirect (database).

Global and Planetary Change. Elsevier. e-periodical. ScienceDirect (database).

Global Change Biology. Blackwell. e-periodical. Academic Search Complete (database).

Global Environmental Change: Human and Policy Dimensions. Elsevier. e-periodical. ScienceDirect (database).

International Journal of Greenhouse Gas Control. Elsevier. e-periodical. ScienceDirect (database).

Journal of Applied Meteorology and Climatology. American Meteorological Society. e-periodical. Academic Search Complete (database).

Journal of Climate. American Meteorological Society. e-periodical. Academic Search Complete (database).

Journal of Environmental Management. Elsevier. e-periodical. ScienceDirect (database).

Tellus. Series A. Dynamic Meteorology and Oceanography. International Meteorological Institute. Blackwell. e-periodical. Academic Search Complete (database).

Tellus. Series B. Chemical and Physical Meteorology. International Meteorological Institute. Blackwell. e-periodical. Academic Search Complete (database).

Special Issues

Agriculture, Ecosystems & Environment 126, no. 1-2 (Jun 2008). **International Agricultural Research and Climate Change: A Focus on Tropical Systems.** Edited by Louis V. Verchot and Peter Cooper. e-periodical. ScienceDirect (database).

Climate Policy 7, no. 4 (2007). **Integrating Climate Change Actions into Local Development.** Edited by Livia Bizikova, John Robinson and Stewart Cohen. e-periodical. ebrary (database).

Ibis: The International Journal of Avian Science 146, no. s1 (Sep 2004). **Climate Change and Coastal Birds.** Online e-periodical.
www.blackwell-synergy.com/toc/ibi/146/s1

Articles

Brace, Catherine, and Hilary Geoghegan. "Human Geographies of Climate Change: Landscape, Temporality, and Lay Knowledge". **Progress in Human Geography** 35, no. 3 (Jun 2011): 284-302. e-article. Academic Search Complete (database).

Burandt, Simon, and Matthias Barth. "Learning Settings to Face Climate Change". **Journal of Cleaner Production** 18, no. 7 (May 2010): 659-665. e-article. ScienceDirect (database).

De Shalit, Avner. "Climate Change Refugees, Compensation, and Rectification". **Monist** 94, no. 3 (Jul 2011): 310-328. e-article. Academic Search Complete (database).

Grainey, Michael W. "Global Warming and its Impact on Water Supply: The Energy Implications of Climate Change and the Effects of our Energy Choices". **Willamette Law Review** 47, no. 4 (Summer 2011): 593-626. e-article. Academic Search Complete (database).

Hiller, Avram. "Climate Change and Individual Responsibility". **Monist** 94, no. 3 (Jul 2011): 349-368. e-article. Academic Search Complete (database).

Munang, R., et al. "Climate Information and Capacity Needs for Ecosystem Management under a Changing Climate". **Procedia Environmental Sciences** 1 (2010): 206-227. e-article. ScienceDirect (database).

Naughten, Barry. "Policy on Catastrophic Climate Change". **Journal of Australian Political Economy**, no. 67 (Jun 2011): 121-153. e-article. Academic Search Complete (database).

Semenza, Jan C., George B. Ploubidis, and Linda A. George. "Climate Change and Climate Variability: Personal Motivation for Adaptation and Mitigation". **Environmental Health: A Global Access Science Source** 10, no. 1 (2011): 46-57. e-article. Academic Search Complete (database).

Tompkins, Emma L., and Hallie Eakin. "Managing Private and Public Adaptation to Climate Change". **Global Environmental Change** 22, no. 1 (Feb 2012): 3-11. e-article. ScienceDirect (database).

Audiovisual Materials

The 11th Hour. DVD. United States: Warner Home Video, 2008.

BA Call Number: DVD 908 (B3 -- Arts & Multimedia Library -- Closed Stacks)

Climate Change 2001: IPCC Third Assessment Report. CD-ROM. Geneva: Intergovernmental Panel on Climate Change Secretariat, 2001.

BA Call Number: CDR 1102 (F2 -- Closed Stacks -- UN)

Global Warming: What's Up with the Weather? DVD. South Burlington: WGBH Boston Video, 2008.

BA Call Number: DVD 871 (F1 -- Children's Library -- AVM)

The Greenhouse Effect. DVD. Tulsa: Allied Video, 2004.

BA Call Number: DVD 891 (F1 -- Children's Library -- AVM)

An Inconvenient Truth. DVD. Directed by Davis Guggenheim. Produced by Laurie David, Lawrence Bender and Scott Burns. Presented by Albert Gore. United Kingdom: Paramount Home Entertainment, 2007.

BA Call Number: DVD 693 (B3 -- Arts & Multimedia Library)

Mission Climate. CD-ROM. Halifax: EOA Scientific Systems, 2002.

BA Call Number: CDR 1573 (F1 -- Young's People Library -- AVM)

Strange Days on Planet Earth. DVD. Washington: National Geographic, 2008.

BA Call Number: DVD 1311- 1312 - 1313 (B3 -- Arts & Multimedia Library)

Too Hot Not to Handle. DVD. Produced by Susan Lester and Joseph Lovett. Written by Susan Joy Hassol. New York: Home Box Office Video, 2006.

BA Call Number: DVD 1359 (B3 -- Arts & Multimedia Library)

Vision 2030: The Resilience of Water Supply and Sanitation in the Face of Climate Change: Summary and Policy Implications. CD-ROM. Geneva: World Health Organization, 2010.

BA Call Number: CDR 2080 (F2 -- Closed Stacks)

Web Resources

Center for Climate and Energy Solutions.

www.c2es.org [accessed 10 Mar 2012]

Climate Change.

<http://on-climate.com/> [accessed 10 Mar 2012]

“Climate Change”. British Foreign & Commonwealth Office (FCO).

www.fco.gov.uk/en/global-issues/climate-change

[accessed 10 Mar 2012]

“Climate Change”. Food and Agriculture Organization of the United Nations (FAO).

www.fao.org/clim [accessed 10 Mar 2012]

“Climate Change”. International Institute for Environment and Development (IIED).

www.iied.org/CC [accessed 10 Mar 2012]

“Climate Change”. Met Office.

www.metoffice.gov.uk/climate-change [accessed 10 Mar 2012]

“Climate Change”. United Nations Development Programme (UNDP).

www.undp.org/climatechange [accessed 10 Mar 2012]

“Climate Change”. United Nations Environment Programme (UNEP).

www.unep.org/Themes/climatechange [accessed 10 Mar 2012]

“Climate Change”. United States. Environmental Protection Agency (U.S. EPA).

www.epa.gov/climatechange/index.html [accessed 10 Mar 2012]

“Climate Change”. The World Bank (WB).

<http://climatechange.worldbank.org/climatechange/> [accessed 10 Mar 2012]

“Climate Change”. The World Bank. Independent Evaluation Group.

<http://ieg.worldbankgroup.org/content/ieg/en/home/topics/climate.html>

“Climate Change and Protecting the Environment”. Directgov.

www.direct.gov.uk/en/Environmentandgreenerliving/TheWiderEnvironment/index.htm

[accessed 10 Mar 2012]

“Climate Change at the National Academies”. Division on Earth & Life Studies.

<http://dels-old.nas.edu/climatechange/index.shtml> [accessed 10 Mar 2012]

“Climate Change Collection”. **The Encyclopedia of Earth.**
[www.eoearth.org/article/Climate_Change_\(collection\)](http://www.eoearth.org/article/Climate_Change_(collection)) [accessed 10 Mar 2012]

Climate Institute.
www.climate.org [accessed 10 Mar 2012]

“Educational Global Climate Modeling (EdGCM)”. **Columbia University in the City of New York.**
<http://edgcm.columbia.edu/> [accessed 10 Mar 2012]

“Global Climate Observation System (GCOS)”. **World Meteorological Organization (WMO).**
www.wmo.ch/pages/prog/gcos/ [accessed 2 Mar 2012]

“Gateway to the UN System's Work on Climate Change”. **United Nations.**
www.un.org/wcm/content/site/climatechange/gateway [accessed 10 Mar 2012]

“Global Warming”. **NASA. Earth Observatory.**
<http://earthobservatory.nasa.gov/Features/GlobalWarming/> [accessed 10 Mar 2012]

Intergovernmental Panel on Climate Change (IPCC).
www.ipcc.ch [accessed 10 Mar 2012]

“Portail de l'action du système des organismes des Nations Unies sur les changements climatiques”. **Nations Unies.**
www.un.org/french/climatechange [accessed 10 Mar 2012]

“The Science of Climate Change”. **Department for Business Innovation & Skills.**
www.bis.gov.uk/go-science/climatescience [accessed 10 Mar 2012]

“Stern Review on the Economics of Climate Change”. **The National Archives.**
http://webarchive.nationalarchives.gov.uk/+http://www.hm-treasury.gov.uk/sternreview_index.htm

UNEP/GRID-Arendal.
www.grida.no [accessed 2 Mar 2012]

United Nations Framework Convention on Climate Change (UNFCCC).
<http://unfccc.int/> [accessed 10 Mar 2012]

United States Global Change Research Program.
www.globalchange.gov [accessed 10 Mar 2012]

Weart, Spencer. "The Discovery of Global Warming". **American Institute of Physics (AIP)**.

www.aip.org/history/climate [accessed 10 Mar 2012]

«بوابة عمل منظومة الأمم المتحدة في مجال تغير المناخ». **الأمم المتحدة**.

www.un.org/arabic/climatechange [accessed 10 Mar 2012]