

SCIS212: Energy, Society and the Future

View Online



[1]

'The Energy Story - Chapter 1: Energy - What Is It?'
<http://www.energyquest.ca.gov/story/chapter01.html>

[2]

J. Beattie and E. N. Anderson, 'Environments and Empires in World History, 3000 BCE-c.1900 CE', in *The Oxford History of World Empires*, P. Bang, C. A. Bayly, and W. Scheidel, Eds. 2018.

[3]

R. Fouquet and P. J. G. Pearson, 'Past and prospective energy transitions: Insights from history', *Energy Policy*, vol. 50, pp. 1–7, Nov. 2012, doi: 10.1016/j.enpol.2012.08.014.

[4]

R. Marks and ProQuest (Firm), *China: its environment and history*. Lanham [Md.]: Rowman & Littlefield, 2012. [Online]. Available:
<http://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1160811>

[5]

J. R. McNeill, *Something new under the sun: an environmental history of the twentieth-century world*, 1st ed. New York: W.W. Norton & Company, 2000. [Online]. Available:
https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?docid=64VUW_INST21141263150002386&context=L&vid=VUWNUJ&search_scope=64VUW_ALL&tab=all&lang=en_NZ

[6]

V. Smil, "'Energy and World History'", [Online]. Available: <http://vaclavsmil.com/wp-content/uploads/docs/smil-article-2004world-history-energy.pdf>

[7]

Vaclav Smil, *China's Past, China's Future : Energy, Food, Environment*, 1st ed. Taylor and Francis, 2003. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=182596>

[8]

V. Smil, *Enriching the earth: Fritz Haber, Carl Bosch, and the transformation of world food production*. Cambridge, Mass: MIT Press, 2001.

[9]

V. Smil, *Energy and civilization: a history*. Cambridge, Massachusetts: The MIT Press, 2017. [Online]. Available: <http://www.jstor.org/stable/10.2307/j.ctt1pwt6jj>

[10]

'Energy Sources: History, Selection, and Transitions'. https://www.ag.ndsu.edu/archive/streeter/Energy_Report/Chapters/History.htm

[11]

A. Crosby, 'Winds', in *Ecological Imperialism: The Biological Expansion of Europe, 900–1900*, 2nd ed., vol. *Studies in Environment and History*, Cambridge: Cambridge University Press, 2004, pp. 104–131. [Online]. Available: <http://dx.doi.org/10.1017/CBO9780511805554>

[12]

V. Smil, 'Fossil-Fueled Civilization', in *Energy in world history*, vol. *Essays in world history*, Boulder: Westview Press, 1994, pp. 157–222. [Online]. Available: <https://www.jstor.org/stable/j.ctt1pwt6jj>

[13]

V. Smil, *Energy and civilization: a history*. Cambridge, Massachusetts: The MIT Press, 2017. [Online]. Available: <http://www.jstor.org/stable/10.2307/j.ctt1pwt6jj>

[14]

W. Steffen, J. Grinevald, P. Crutzen, and J. McNeill, 'The Anthropocene: conceptual and historical perspectives', *Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences*, vol. 369, no. 1938, pp. 842–867, Mar. 2011, doi: 10.1098/rsta.2010.0327.

[15]

William Beinart , and Lotte Hughes, 'Chapter 15: Oil Extraction in the Middle East: The Kuwait Experiment', in *Environment and Empire*, Oxford University Press USA - OSO, 2007, pp. 251–268. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/reader.action?docID=415277>

[16]

'Small was Beautiful', in *Automania: Cars, Consumers, and the Environment*, pp. 207–230. [Online]. Available: <https://www.jstor.org/stable/pdf/j.ctt5vktpk.15.pdf?refreqid=excelsior:a07f811effa703da3702eab205c47eb6>

[17]

'Climate change: Debate and reality', [Online]. Available: http://press-files.anu.edu.au/downloads/press/n5284/pdf/03_headrick.pdf

[18]

H. Schobert, 'Chapters 7', in *Energy: the basics*, vol. The Basics, New York: Routledge, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1524233>

[19]

B. Freese, 'The Best Stone In Britain', in *Coal: a human history*, New York: Penguin, 2004. [Online]. Available: <http://www.loc.gov/catdir/toc/fy041/2002114066.html>

[20]

R. Martin, 'Shanghai', in *Coal Wars: The Future of Energy and the Fate of the Planet*, pp. 153-172.

[21]

'Coal: Medium term market report 2015'. [Online]. Available: <http://www.iea.org/Textbase/npsum/MTCMR2015SUM.pdf>

[22]

S. Shah, 'The eclipse of coal', in *Crude: the story of oil*, Crows Nest, N.S.W.: Allen & Unwin, 2005.

[23]

J. Tollefson and K. R. Weiss, 'Nations approve historic global climate accord', *Nature*, vol. 528, no. 7582, pp. 315-316, Dec. 2015, doi: 10.1038/528315a.

[24]

H. Schobert, 'Chapters 8', in *Energy: the basics*, vol. The Basics, New York: Routledge, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1524233>

[25]

'Scientists Turn Carbon Dioxide Emissions to Stone | Climate Central'. http://www.climatecentral.org/news/scientists-turn-carbon-dioxide-emissions-to-stone-20425?utm_content=buffer5e079&utm_medium=social&utm_source=twitter.com&utm_campaign=buffer

[26]

'1. What is carbon dioxide capture and storage?'

<http://www.greenfacts.org/en/co2-capture-storage/l-3/1-carbon-sequestration.htm#0p0>

[27]

'10. Conclusion: the future of CO2 capture and storage'.

<http://www.greenfacts.org/en/co2-capture-storage/l-3/10-conclusion-future.htm#0p0>

[28]

T. McCarthy, *Auto mania: cars, consumers, and the environment*. New Haven: Yale University Press, 2007. [Online]. Available: <http://www.jstor.org/stable/10.2307/j.ctt5vktpk>

[29]

Neil Roberts, *The Holocene : An Environmental History*. John Wiley & Sons, Incorporated, 2013. [Online]. Available:

<https://ebookcentral.proquest.com/lib/vuw/reader.action?docID=1568771>

[30]

ProQuest (Firm), *Climate, science, and colonization: histories from Australia and New Zealand*. New York, NY: Palgrave Macmillan, 2014. [Online]. Available:

<https://ebookcentral.proquest.com/lib/VUW/detail.action?docID=1809226>

[31]

Kaufui Vincent Wong, *Climate Change*. Momentum Press, 2015. [Online]. Available:

<https://ebookcentral.proquest.com/lib/vuw/reader.action?docID=4307182>

[32]

S. A. Yetiv, *Crude awakenings: global oil security and American foreign policy*. Ithaca: Cornell University Press, 2004. [Online]. Available:

<http://www.jstor.org/stable/10.7591/j.ctt7zgth>

[33]

R. Gallegos, *Crude nation: how oil riches ruined Venezuela*. Lincoln: Potomac Books, an imprint of the University of Nebraska Press, 2016. [Online]. Available: <http://www.jstor.org/stable/10.2307/j.ctt1dwsswf>

[34]

Anthony N. Penna, *The Human Footprint : A Global Environmental History*. John Wiley & Sons, Incorporated, 2014. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/reader.action?docID=1818238>

[35]

Anthony N. Penna, *The Human Footprint : A Global Environmental History*, 2nd ed. John Wiley & Sons, Incorporated, 2014. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1818238>

[36]

J. Davies, *The birth of the Anthropocene*. Oakland, California: University of California Press, 2016. [Online]. Available: <http://www.jstor.org/stable/10.1525/j.ctv1xxs47>

[37]

R. A. Grusin, Ed., *Anthropocene feminism*. Minneapolis: University of Minnesota Press, 2017. [Online]. Available: <http://www.jstor.org/stable/10.5749/j.ctt1m3p3bx>

[38]

L. Head, *Hope and grief in the anthropocene: re-conceptualising human-nature relations*. London: Routledge, 2016. [Online]. Available: <https://www.taylorfrancis.com/books/9781315739335>

[39]

I. Angus, *Facing the Anthropocene: fossil capitalism and the crisis of the Earth system*. New York: Monthly Review Press, 2016. [Online]. Available: <http://www.jstor.org/stable/10.2307/j.ctt1bgz9vp>

[40]

L. Robin, 'Histories for Changing Times: Entering the Anthropocene?', *Australian Historical Studies*, vol. 44, no. 3, pp. 329–340, Sep. 2013, doi: 10.1080/1031461X.2013.817455.

[41]

L. Robin, S.
So

..
rlin, and P. Warde, *The future of nature: documents of global change*. New Haven: Yale University Press, 2013. [Online]. Available:
<http://www.jstor.org/stable/10.2307/j.ctt5vm5bn>

[42]

L. Robin, D. Avango, L. Keogh, N. Möllers, B. Scherer, and H. Trischler, 'Three galleries of the Anthropocene', *The Anthropocene Review*, vol. 1, no. 3, pp. 207–224, Dec. 2014, doi: 10.1177/2053019614550533.

[43]

International Renewable Energy Agency, 'Global Energy Transformation: A Roadmap to 2050'. [Online]. Available:
https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2019/Apr/IRENA_Global_Energy_Transformation_2019.pdf

[44]

'Te Mauri Hiko Energy Futures'. [Online]. Available:
<https://www.transpower.co.nz/sites/default/files/publications/resources/TP%20Energy%20Futures%20-%20Te%20Mauri%20Hiko%2011%20June%2718.pdf>

[45]

'Renewable energy resources - EECA Please see document on module 3 reading descriptions, this website has been changed but the original documents are shared on the blackboard with you.'

[46]

H. H. Schobert and Ebooks Corporation, Energy: the basics, vol. The Basics. New York: Routledge, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1524233>

[47]

'Wave Power Conundrums: Marine Renewable Energy for beginners'.
<http://www.wavepowerconundrums.com/2016/07/marine-renewable-energy-for-beginners.html>

[48]

H. Schobert, 'Energy: the basics', in Energy: the basics, vol. The Basics, New York: Routledge, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1524233>

[49]

R. Hindmarsh and R. Priestley, 'Foreword and Chapter 1 of The Fukushima effect: A new geopolitical terrain', in The Fukushima Effect: A New Geopolitical Terrain, New York, USA, London, UK: Routledge, 2016. [Online]. Available: <https://www.taylorfrancis.com/books/e/9781315737041>

[50]

J. Stephenson et al., 'The energy cultures framework: Exploring the role of norms, practices and material culture in shaping energy behaviour in New Zealand', Energy Research & Social Science, vol. 7, pp. 117-123, May 2015, doi: 10.1016/j.erss.2015.03.005.

[51]

Janet, Stephenson, Rebecca, Ford, Nirmal-Kumar, Nair, Neville, Watson, Alan, Wood, and Allan, Miller, 'Smart Grid research in New Zealand - A review from the GREEN Grid research programme', [Online]. Available: https://browzine.com/libraries/1673/articles/146172197/full-text-file?utm_source=api_357

[52]

J. Stephenson, S. Spector, D. Hopkins, and A. McCarthy, 'Deep interventions for a

sustainable transport future', *Transportation Research Part D: Transport and Environment*, vol. 61, pp. 356–372, Jun. 2018, doi: 10.1016/j.trd.2017.06.031.

[53]

W. Abrahamse, 'Energy Conservation', in *Encouraging Pro-Environmental Behaviour*, Elsevier, 2019, pp. 49–65. doi: 10.1016/B978-0-12-811359-2.00004-4.

[54]

'Para Kore: Zero Waste on Marae'. [Online]. Available:
<https://www.wasteminz.org.nz/wp-content/uploads/Para-Kore.pdf>

[55]

M. Bargh, 'A Blue Economy for Aotearoa New Zealand?', [Online]. Available:
<https://link.springer.com/content/pdf/10.1007/s10668-013-9487-4.pdf>

[56]

W. Abrahamse, 'Energy Conservation', in *Encouraging Pro-Environmental Behaviour*, Elsevier, 2019, pp. 49–65. doi: 10.1016/B978-0-12-811359-2.00004-4.

[57]

D. Hopkins and J. Stephenson, 'Generation Y Mobilities: Highlights', [Online]. Available:
https://ourarchive.otago.ac.nz/bitstream/handle/10523/5642/Hopkins%26Stephenson_2015_GenYMobilities_Highlights.pdf?sequence=1&isAllowed=y

[58]

L. R. Brown, 'Designing cities for people', in *Plan B 4.0: mobilizing to save civilization*, 1st ed., New York: W.W. Norton, 2009, pp. 143–167.

[59]

W. Abrahamse, 'Encouraging Pro-Environmental Behaviour: What Works, What Doesn't, and Why', [Online]. Available:

<https://pdf.sciencedirectassets.com/320818/3-s2.0-C2016001478X/3-s2.0-B9780128113592000044/main.pdf?x-amz-security-token=AgoJb3JpZ2luX2VjEBgaCXVzLWVhc3QtMSJlMEYCIQCQmUYmPHlgnQ%2BR9ph1yJMEC2LxMAZjZ5Wq2QnbRuQAiAlhAJUZbi4qAEbr1KwpVG%2FkWq3WXa17neAFsODNsdrCwMAjKtoDCCEQAhoMMDU5MDAazNTQ2ODY1IgwYjnDDPG%2Bz7b%2BMG28qtwMx7NkAnJClEt8byTdkvrFuh2DeGqNg0eOUvfz7V7i2Zuz0gG%2Bhimyn0OqWAgaf9LvkuGOTrD2isR2ZwoN0fLQbxx41OGiE6MYwkMGDyp1YWL3bWT%2FTb1zn0BuJHEpwFfR8MAtiSiMdnrj2qZBy2hoZw6Q6vXqbRQz7epuD4YYR9p95osjAW4bhArvZzFhxwFXx4kEXLcXS5C%2F2vNZZbj3AfvPGBPjcbSF5F0Ent4XjErQUPBB9s2fcxfZYa6WLISxvtGrC4bUrgZQRVbwZuXO66z3udMocKqOO0WyrFr07mM1x9XddeBb3iCr96qGQaUfBXLafJlsL80Hu6Ybrl%2B4TiXatKo0G%2BxnyPHrmDx7wLXWM%2FBI7IebCwVPFLG%2BG7d%2FucP%2BkXEHYVYunsrd%2F%2FPD0P%2BBK22oeQI%2BnGdC2iRt3jI9CuLyXBWcrx1Ri5hrS6RwXq%2BoZDd6OMESlJEMdaeiP4THiwxQTsfTxaYPKFkqmyUteNqt%2B6cINZt2IICCUyXuAU1ddat5Rck4j%2F7zsUomRUTuwSzhg0JDfES%2B003APCRIFVRdrEt6Qc1C0F2%2B2Qqn0M%2FgNbfMljk9%2BYFOrMBI3sM7xR8gS0iq66DsEy5NrF5k87Vom7UOvvEi7%2FyNh6aldolJfkw4xu9bxi4KZY70yXk5%2FdR0dZSoup7osa3NqFH2mLLCALRS%2BiWvna1g%2BepvpD3mUaqGYOHm6g4D22GTrkpbhuq58m%2F9S50DFvjjuLaY%2BKHTqWsU9WP6g8WzcdM1BNw6taUTmThtPfwPfZjLz4HePutZyqIWxSXOhL1kY16idPwyUS7AuM3uBN%2BRn2qluM%3D&AWSAccessKeyId=ASIAQ3PHCVTYWV7ZLIUY&Expires=1558054077&Signature=t86U1p7KePOxUUbf%2Ff9hvxqlO40%3D&hash=d8cd245fe379a010d13192cac2db9278c718cd11e51a5787036ac25b389e85ed&host=68042c943591013ac2b2430a89b270f6af2c76d8dfd086a07176afe7c76c2c61&pii=B9780128113592000044&tid=spdf-c4818029-2dda-4385-a594-7a6698976101&sid=efd991418414e9460d3871e9951c867bdb9cgxrqa&type=client>

[60]

R. Chapman, P. Howden-Chapman, K. Whitwell, and A. Thomas, 'Towards zero carbon? Constrained policy action in two New Zealand cities', *Australasian Journal of Environmental Management*, vol. 24, no. 2, pp. 97-116, Apr. 2017, doi: 10.1080/14486563.2017.1309696.

[61]

Janet, Stephenson, Rebecca, Ford, Nirmal-Kumar, Nair, Neville, Watson, Alan, Wood, and Allan, Miller, 'Smart Grid research in New Zealand - A review from the GREEN Grid research programme', [Online]. Available: https://browzine.com/libraries/1673/articles/146172197/full-text-file?utm_source=api_357

[62]

L. Fulton, O. Lah, and F. Cuenot, 'Transport Pathways for Light Duty Vehicles: Towards a 2° Scenario', *Sustainability*, vol. 5, no. 5, pp. 1863-1874, Apr. 2013, doi: 10.3390/su5051863.

[63]

W. Institute, State of the World 2012: Moving Toward Sustainable Prosperity. Dordrecht: Springer, 2012. [Online]. Available: <http://link.springer.com/book/10.5822/978-1-61091-045-3/page/1>

[64]

A. WOODWARD and G. LINDSAY, 'Changing modes of transport in New Zealand cities', in Sizing up the city: urban form and transport in New Zealand, Wellington, N.Z.: Steele Roberts, 2010, pp. 58–62.

[65]

'Public Perception of Energy Consumption and Savings', [Online]. Available: <http://www.pnas.org/content/107/37/16054.full.pdf>

[66]

'Briefing to the Incoming Minister | Ministry of Transport'. <http://www.transport.govt.nz/about/publications/briefingtoincomingminister>

[67]

L. Steg, A. E. van den Berg, J. I. M. de Groot, and Ebooks Corporation, Environmental psychology: an introduction, vol. BPS textbooks in psychology. Chichester, West Sussex: Wiley-Blackwell, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=888149>

[68]

W. Abrahamse, L. Steg, C. Vlek, and T. Rothengatter, 'The effect of tailored information, goal setting, and tailored feedback on household energy use, energy-related behaviors, and behavioral antecedents', *Journal of Environmental Psychology*, vol. 27, no. 4, pp. 265–276, Dec. 2007, doi: 10.1016/j.jenvp.2007.08.002.

[69]

L. Nader and S. Beckerman, 'Energy as it Relates to the Quality and Style of Life', in *The energy reader*, Chichester, West Sussex, UK: Wiley-Blackwell, 2010, pp. 219–245.

[70]

'Energy Cultures 2'. <http://energycultures.org/>

[71]

A. C. Brent, 'Technology assessment in developing countries: sustainable energy systems in the african context', *International Journal of Innovation and Technology Management*, vol. 09, no. 05, Oct. 2012, doi: 10.1142/S0219877012500356.

[72]

L. K. Haywood, B. de Wet, G. P. von Maltitz, and A. C. Brent, 'Development of a sustainability assessment framework for planning for sustainability for biofuel production at the policy, programme or project level', [Online]. Available: <https://www.witpress.com/Secure/elibrary/papers/ESUS09/ESUS09032FU1.pdf>

[73]

C. Liddell and C. Morris, 'Fuel poverty and human health: A review of recent evidence', *Energy Policy*, vol. 38, no. 6, pp. 2987–2997, Jun. 2010, doi: 10.1016/j.enpol.2010.01.037.

[74]

P. Gleick, 'Three Gorges Dam Project, Yangtze River, China', [Online]. Available: <http://worldwater.org/wp-content/uploads/2013/07/WB03.pdf>

[75]

K. B. Showers, 'Electrifying africa: an environmental history with policy implications', *Geografiska Annaler: Series B, Human Geography*, vol. 93, no. 3, pp. 193–221, Sep. 2011, doi: 10.1111/j.1468-0467.2011.00373.x.

[76]

I. Dincer, 'Renewable energy and sustainable development: a crucial review', *Renewable and Sustainable Energy Reviews*, vol. 4, no. 2, pp. 157–175, Jun. 2000, doi:

10.1016/S1364-0321(99)00011-8.

[77]

Showers, Kate B, 'BIOFUELS' UNBALANCED EQUATIONS: MISLEADING STATISTICS, NETWORKED KNOWLEDGE AND MEASURED PARAMETERS: Part I: Evolution of globalised soil, land and terrain databases 1', *International Review of Environmental History*, vol. 5, pp. 61–83, 2019, [Online]. Available: <https://search.proquest.com/docview/2229616424/fulltextPDF/ECD6D969123140C4PQ/5?accountid=14782>

[78]

'WWF-SA Climate Solver: Solar Turtle - YouTube'. [Online]. Available: <https://www.youtube.com/watch?v=12RWuWnrSQk>

[79]

J. Beattie, 'Dam Building, Dissent, and Development: The Emergence of the Three Gorges Project, China', [Online]. Available: <https://www.sussex.ac.uk/webteam/gateway/file.php?name=beattietgp2002.pdf&site=253>

[80]

P. Droege, *Urban energy transition: from fossil fuels to renewable power*, 1st ed. Amsterdam: Elsevier, 2008.

[81]

O. Ellabban, H. Abu-Rub, and F. Blaabjerg, 'Renewable energy resources: Current status, future prospects and their enabling technology', *Renewable and Sustainable Energy Reviews*, vol. 39, pp. 748–764, Nov. 2014, doi: 10.1016/j.rser.2014.07.113.

[82]

Z. Kovacic, S. Smit, J. K. Musango, A. C. Brent, and M. Giampietro, 'Probing uncertainty levels of electrification in informal urban settlements: A case from South Africa', *Habitat International*, vol. 56, pp. 212–221, Aug. 2016, doi: 10.1016/j.habitatint.2016.06.002.

[83]

T. Liu and J. Beattie, Eds., *Environment, Modernization and Development in East Asia: Perspectives from Environmental History*. London: Palgrave Macmillan UK, 2016. [Online]. Available: <https://link.springer.com/book/10.1007/978-1-137-57231-8>

[84]

A. J. López-Menéndez, R. Pérez, and B. Moreno, 'Environmental costs and renewable energy: Re-visiting the Environmental Kuznets Curve', *Journal of Environmental Management*, vol. 145, pp. 368–373, Dec. 2014, doi: 10.1016/j.jenvman.2014.07.017.

[85]

Understanding the energy consumption choices and coping mechanisms of fuel poor households in New Zealand.(Author abstract), 'Understanding the energy consumption choices and coping mechanisms of fuel poor households in New Zealand.', *New Zealand Sociology*, vol. 31, no. 1, [Online]. Available: https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?docid=TN_gale_ofa465156787&context=PC&vid=VUWNUI□=en_US&search_scope=64VUW_ALL&adaptor=primo_central_multiple_fe&tab=all&query=any,contains,Understanding%20the%20energy%20consumption%20choices%20and%20coping%20mechanisms%20of%20fuel%20poor%20households%20in%20New%20Zealand&sortby=rank

[86]

O'Apos, 'Death by disconnection: the missing public health voice in newspaper coverage of a fuel poverty-related death', *Kōtuitui* (Online), vol. 7, no. 1, pp. 51–60, 2012, [Online]. Available: https://tewaharoa.victoria.ac.nz/primo-explore/fulldisplay?docid=TN_nz_ind725922&context=PC&vid=VUWNUI□=en_US&search_scope=64VUW_ALL&adaptor=primo_central_multiple_fe&tab=all&query=any,contains,Death%20by%20disconnection:%20the%20missing%20public%20health%20voice%20in%20newspaper%20coverage%20of%20a%20fuel%20poverty-related%20death&sortby=rank

[87]

G. Prasad, 'Energy Sector Reform and the Poor: Energy Use and Supply: a Four Country Study: Botswana, Ghana, Honduras & Senegal.', [Online]. Available: https://www.esmap.org/sites/default/files/esmap-files/38201022226_EnergyusePDF2010.pdf

[88]

N. Saracini, 'Energy for Development in South Asia: addressing energy inequality sustainably'. [Online]. Available: <https://www.christianaid.org.uk/sites/default/files/2017-08/energy-for-development-south-asia-addressing-energy-inequality-sustainably-february-2015.pdf>

[89]

Showers, Kate B, 'BIOFUELS' UNBALANCED EQUATIONS: MISLEADING STATISTICS, NETWORKED KNOWLEDGE AND MEASURED PARAMETERS: Part I: Evolution of globalised soil, land and terrain databases 1', *International Review of Environmental History*, vol. 5, pp. 61–83, 2019, [Online]. Available: <https://search.proquest.com/docview/2229616424/fulltextPDF/ECD6D969123140C4PQ/5?accountid=14782>

[90]

J. Beattie and E. N. Anderson, 'Environments and Empires in World History, 3000 BCE-c.1900 CE', in *The Oxford History of World Empires*, P. Bang, C. A. Bayly, and W. Scheidel, Eds. 2018.

[91]

R. Fouquet and P. J. G. Pearson, 'Past and prospective energy transitions: Insights from history', *Energy Policy*, vol. 50, pp. 1–7, Nov. 2012, doi: 10.1016/j.enpol.2012.08.014.

[92]

R. Marks and ProQuest (Firm), *China: its environment and history*. Lanham [Md.]: Rowman & Littlefield, 2012. [Online]. Available: <http://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1160811>

[93]

J. R. McNeill, *Something new under the sun: an environmental history of the twentieth-century world*, 1st ed. New York: W.W. Norton & Company, 2000. [Online]. Available: https://teaharua.victoria.ac.nz/primo-explore/fulldisplay?docid=64VUW_INST21141263150002386&context=L&vid=VUWNUI&search_scope=64VUW_ALL&tab=

all□=en_NZ

[94]

V. Smil, 'World History and Energy', [Online]. Available:
<http://vaclavsmil.com/wp-content/uploads/docs/smil-article-2004world-history-energy.pdf>

[95]

H. Schobert, 'Energy: the basics', in Energy: the basics, vol. The Basics, New York: Routledge, 2013. [Online]. Available:
<https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1524233>

[96]

B. Freese, Coal: a human history. New York: Penguin, 2004. [Online]. Available:
<https://victoria.rl.talis.com/items/D56EA7CA-D0E9-6138-7E82-334496938B35.html?referrer=%2Flists%2FEBE53F41-DA6A-64B0-D2BD-E6DE602FC5BC.html%23item-D56EA7CA-D0E9-6138-7E82-334496938B35>

[97]

J. R. McNeill, Something new under the sun: an environmental history of the twentieth-century world, 1st ed. New York: W.W. Norton & Company, 2000. [Online]. Available:
<https://victoria.rl.talis.com/items/AAC99B22-D60E-AEA7-F9F7-9BB17E4D49BF.html?referrer=%2Flists%2FEBE53F41-DA6A-64B0-D2BD-E6DE602FC5BC.html%23item-AAC99B22-D60E-AEA7-F9F7-9BB17E4D49BF>

[98]

R. Hindmarsh and R. Priestley, 'Foreword and Chapter 1 of The Fukushima effect: A new geopolitical terrain', in The Fukushima Effect: A New Geopolitical Terrain, New York, USA, London, UK: Routledge, 2016. [Online]. Available:
<https://www.taylorfrancis.com/books/e/9781315737041>

[99]

P. Droege, Urban energy transition: from fossil fuels to renewable power, 1st ed.

Amsterdam: Elsevier, 2008. [Online]. Available:
<https://www.sciencedirect.com/science/book/9780080453415>

[100]

G. Prasad, 'Energy Sector Reform and the Pattern of the Poor: Energy Use and Supply, a Four Country Study: Botswana, Ghana, Honduras and Senegal'. [Online]. Available:
<https://openknowledge.worldbank.org/handle/10986/17977?locale-attribute=fr>

[101]

N. Saracini, 'Energy for Development in South Asia: addressing energy inequality sustainably'. [Online]. Available:
<https://www.christianaid.org.uk/sites/default/files/2017-08/energy-for-development-south-asia-addressing-energy-inequality-sustainably-february-2015.pdf>

[102]

K. B. Showers, 'Electrifying africa: an environmental history with policy implications', *Geografiska Annaler: Series B, Human Geography*, vol. 93, no. 3, pp. 193-221, Sep. 2011, doi: 10.1111/j.1468-0467.2011.00373.x.

[103]

K. B. Showers, 'Europe's long history of extracting African renewable energy: Contexts for African scientists, technologists, innovators and policy-makers', *African Journal of Science, Technology, Innovation and Development*, vol. 6, no. 4, pp. 301-313, Jul. 2014, doi: 10.1080/20421338.2014.947200.

[104]

O. Ellabban, H. Abu-Rub, and F. Blaabjerg, 'Renewable energy resources: Current status, future prospects and their enabling technology', *Renewable and Sustainable Energy Reviews*, vol. 39, pp. 748-764, Nov. 2014, doi: 10.1016/j.rser.2014.07.113.

[105]

John Michael Greer, *Not the Future We Ordered: Peak Oil, Psychology, and the Myth of Progress*. Routledge, 2018. [Online]. Available:
<https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=1120673>

[106]

R. Heinberg and Ebooks Corporation, *The party's over: oil, war and the fate of industrial societies*, 2nd ed., rev.Updated. Gabriola Island, BC: New Society Publishers, 2005. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=256411>

[107]

J. K. Kaldellis and D. Zafirakis, 'The wind energy (r)evolution: A short review of a long history', *Renewable Energy*, vol. 36, no. 7, pp. 1887–1901, Jul. 2011, doi: 10.1016/j.renene.2011.01.002.

[108]

'(1) The World Without Oil Documentary - YouTube'. [Online]. Available: <https://www.youtube.com/watch?v=WY4BB3HFi5g>

[109]

'New Zealand's 2050 target | Ministry for the Environment'. <http://www.mfe.govt.nz/climate-change/reducing-greenhouse-gas-emissions/new-zealands-greenhouse-gas-emissions-reduction-1>

[110]

N. Preval, E. Randal, R. Chapman, J. Moores, and P. Howden-Chapman, 'Streamlining urban housing development: Are there environmental sustainability impacts?', *Cities*, vol. 55, pp. 101–112, Jun. 2016, doi: 10.1016/j.cities.2016.04.003.

[111]

A. E. van den Berg, J. I. M. de Groot, L. Steg, and Ebooks Corporation, *Environmental psychology: an introduction*. Chichester, West Sussex: Wiley-Blackwell, 2013. [Online]. Available: <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=888149>

[112]

J. Stephenson et al., 'The energy cultures framework: Exploring the role of norms, practices and material culture in shaping energy behaviour in New Zealand', *Energy Research & Social Science*, vol. 7, pp. 117–123, May 2015, doi: 10.1016/j.erss.2015.03.005.

[113]

'China's energy future: What will be the solution to having both blue skies and adequate energy? - YouTube'. [Online]. Available: <https://www.youtube.com/watch?v=9rgh5GNYiyA>

[114]

'(1) The Three Gorges Dam | Energy Case Study - YouTube'. [Online]. Available: <https://www.youtube.com/watch?v=sTAtTt32tMI>

[115]

'Is the Three Gorges Dam a Ticking Time Bomb? - YouTube'. [Online]. Available: <https://www.youtube.com/watch?v=3z9K82ZVdMA>

[116]

A. K. Akella, R. P. Saini, and M. P. Sharma, 'Social, economical and environmental impacts of renewable energy systems', *Renewable Energy*, vol. 34, no. 2, pp. 390–396, Feb. 2009, doi: 10.1016/j.renene.2008.05.002.

[117]

I. Dincer, 'Renewable energy and sustainable development: a crucial review', *Renewable and Sustainable Energy Reviews*, vol. 4, no. 2, pp. 157–175, Jun. 2000, doi: 10.1016/S1364-0321(99)00011-8.

[118]

J. Beattie, 'Dam Building, Dissent, and Development: The Emergence of the Three Gorges Project, China'.
<https://www.sussex.ac.uk/webteam/gateway/file.php?name=beattietgp2002.pdf&site=253>

[119]

Peter H Gleick, 'Three Gorges Dam Project, Yangtze River, China', 2009, [Online].

Available:

https://www.researchgate.net/publication/265238648_Three_Gorges_Dam_Project_Yangtze_River_China

[120]

A. J. López-Menéndez, R. Pérez, and B. Moreno, 'Environmental costs and renewable energy: Re-visiting the Environmental Kuznets Curve', *Journal of Environmental Management*, vol. 145, pp. 368–373, Dec. 2014, doi: 10.1016/j.jenvman.2014.07.017.