

Suggested Reading on Sustainability

Related to Science, Technology:

1. McMichael A.J., C.D. Butler and C. Folke. "New Visions for Addressing Sustainability", **Science Vol 302**, pp. 1919-1920.
2. Raven, Peter H.. "Science, Sustainability, and the Human Prospect", **Science 297**: pp. 954-958 (2002).
3. Azapagic, Adisa. "Developing a Framework for Sustainable Development Indicators for the Mining and Minerals Industry", **Journal of Cleaner Production, Volume 12**, Issue 6, (2004), pp. 639-662.
4. Huesemann, M.H.; "The Limits of Technological Solutions to Sustainable Development", **Clean Technologies and Environmental Policy, 5**, pp. 21-34, (2003).
5. Jin , Y., D. Wang and F. Wei, "The Ecological Perspective in Chemical Engineering", **Chemical Engineering Science, 59** (8-9) pp. 1885-1995 (2004).
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9. Mader, Sylvia S. "Inquiry into Life", 7th Edition, 1999, McGraw Hill, pp. 74, 650-680, ISBN 0072338253.
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2. Ayres, R., "*Ecothermodynamics: Economics and the Second Law*", **Ecological Economics, 26** (2) pp. 189-209 (1998)
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5. Jensen, Marina Bergen; B. Persson; S. Guldager; U. Reeh; K. Nilsson. "Green Structure and Sustainability -- Developing a Tool for Local Planning", **Landscape and Urban Planning**. 2000 Dec 25; 52(2-3): pp.117-133.
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9. Cabezas, H., Pawlwoski, C.W., Mayer, A.L. N.T. Hoagland, "Sustainability: Ecological, Social, Economic, Technological, and Systems Perspectives," **Clean Technologies and Environmental Policy**, **5**, 1-14 (2003).
10. Smith, H. Jesse. "The Shape We're In," **Science**, **Vol 302**, p. 1171, 14 November 2003.
11. Jenkins, Martin. "Prospects for Biodiversity," **Science**, **Vol 302**, pp. 1175-1177, 14 November 2003.
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Related to Technology and Business Enterprise:

1. McMichael, A.J., C.D. Butler and C. Folke. 2003. "*New visions for addressing sustainability*". **Science Vol 302**:1919-1920.
2. Raven Peter H. "*Science, Sustainability, and the Human Prospect.*" **Science** **297**: pp. 954-958.
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1. Soyka, Peter and S. J. Feldman "Investor Attitudes toward the Value of Corporate Environmentalism", **Environmental Quality Management**, Autumn 1998, CCC1088-1913/98/0801001-10.
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2. Parris T. M., Kates R. W. “*Characterizing and measuring sustainable development*”. **Annual Review of Environment and Resources**. 28: 559-586, 2003.
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4. Allen, A. "Containment landfills: the myth of sustainability". **Engineering Geology**. 2001 Jun; 60(1-4): pp.3-19.

Related to Applications of Sustainability in Industry

5. Anderies, John M. *Institutions, Ecosystems and Sustainability*: Edited by R. Costanza, B.S. Low, E. Ostrom, J. Wilson, Lewis Publishers, 2001. 270 pp.; ISBN 1-56670-389-1.

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