

SUSTAINABILITY ASSESSMENT

The Key Citations series was developed to provide a starting point for persons new to the various fields of impact assessment. The references provided are an indicative overview of the field and establish what might be regarded as the core literature. They include a selection of currently available textbooks published by commercial publishers, a selection of journal articles from the last 10 or so years, and key official documents. Some historically significant articles are also included. The means of determining key citations generally include consulting Scopus and Google Scholar and expert practitioners in the field. IAIA members contributing to this series acknowledge possible personal and regional bias and much difficulty in selecting only a few from among many excellent references in their fields.



IAIA International Headquarters
1330 23rd Street South, Suite C
Fargo, ND 58103-3705 USA
Phone +1.701.297.7908
Fax +1.701.297.7917
info@iaia.org | www.iaia.org

TEXTBOOKS AND JOURNAL ARTICLES

- Abaza, H. & Baranzini, A. 2001. *Implementing Sustainable Development: Integrated Assessment and Participatory Decision-Making Processes*. Cheltenham (UK): Edward Elgar.
- Bond, A. & Morrison-Saunders, A. 2009. Sustainability Appraisal: Jack of all Trades, Master of None? *Impact Assessment & Project Appraisal* 27(4): 321-329.
- Burns, M. and Weaver, A. (eds) 2008. *Exploring Sustainability Science: A Southern African Perspective*. Stellenbosch, South Africa: Sun Press.
- Devuyst, D., Hens, L. and De Lannoy, W. (eds) 2001. *How Green is the City? Sustainability Assessment and the Management of Urban Environments*. New York: Columbia University Press.
- Eales, R. et al. 2005. Emerging Approaches to Integrated Appraisal in the UK. *Impact Assessment & Project Appraisal* 23(2): 113-123.
- Gasparatos, A. 2010. Embedded Value Systems in Sustainability Assessment Tools and Their Implications. *Journal of Environmental Management* 91(8): 1613-1622.
- Gaudreau, K. & Gibson, R. 2010. Illustrating Integrated Sustainability and Resilience Based Assessments: A Small-Scale Biodiesel Project in Barbados. *Impact Assessment & Project Appraisal* 28(3): 233-243.
- George, C. 2001. Sustainability Appraisal for Sustainable Development: Integrating Everything from Jobs to Climate Change. *Impact Assessment & Project Appraisal* 19(2): 95-106.
- Gibson, R. 2006. Sustainability Assessment: Basic Components of a Practical Approach. *Impact Assessment & Project Appraisal* 24(3): 170-182.
- Gibson, R. et al. 2005. *Sustainability Assessment: Criteria and Processes*. London: Earthscan.
- Hacking, T. & Guthrie, P. 2006. Sustainable Development Objectives: Why Are They Needed and Where Do They Come From? *Journal of Environmental Assessment, Policy & Management* 8(3): 341-371.
- Hacking, T. & Guthrie, P. 2008. A Framework for Clarifying the Meaning of Triple Bottom-Line, Integrated, and Sustainability Assessment. *Environmental Impact Assessment Review* 28(1): 73-89.
- Jenkins, B., Annandale, D. & Morrison-Saunders, A. 2003. Evolution of a Sustainability Assessment Strategy for Western Australia. *Environmental Planning & Law Journal* 20(1): 56-65.
- Kirkpatrick, C. (ed) 2000. *Sustainable Development and Integrated Appraisal in a Developing World*. Cheltenham (UK): Edward Elgar.
- Lee, N. 2006. Bridging the Gap Between Theory and Practice in Integrated Assessment. *Environmental Impact Assessment Review* 26(1): 57-78.
- Morrison-Saunders, A. & Fischer, T. 2006. What's wrong with EIA and SEA anyway?: A Sceptic's Perspective on Sustainability Assessment. *Journal of Environmental Assessment, Policy & Management* 8(1): 19-39.
- Morrison-Saunders, A. & Thérivel, R. 2006. Sustainability Integration and Assessment. *Journal of Environmental Assessment, Policy & Management* 8(3): 281-298.
- Ness, B. et al. 2007. Categorising Tools for Sustainability Assessment. *Ecological Economics* 60(3): 498-508.
- Owens, S. & Cowell, R. 2002. *Land and Limits: Interpreting Sustainability in the Planning Process*. London: Routledge.
- Partidário, M. et al. 2009. Sustainability Assessment for Agriculture Scenarios in Europe's Mountain Areas. *Environmental Management* 43(1): 144-165.

SUSTAINABILITY ASSESSMENT KEY CITATIONS

- Pope, J., Annandale, D. & Morrison-Saunders, A. 2004. Conceptualising Sustainability Assessment. *Environmental Impact Assessment Review* 24(6): 595-616.
- Pope, J. & Grace, W. 2006. Sustainability Assessment in Context: Issues of Process, Policy and Governance. *Journal of Environmental Assessment, Policy & Management* 8(3): 373-398.
- Ravetz, J. 2000. Integrated Assessment for Sustainability Appraisal in Cities and Regions. *Environmental Impact Assessment Review* 20(1): 31-64.
- Sadler, B. (1999). A Framework for Environmental Sustainability Assessment and Assurance, in J. Petts (ed) *Handbook of Environmental Impact Assessment* (Vol 1). Oxford: Blackwell, 12-32.
- Sheate, W. et al. 2008. Sustainability Assessment of Future Scenarios: Methodology and Application to Mountain Areas of Europe. *Environmental Management* 41(2): 282-299.
- Thérivel, R. et al. 2009. Sustainability-Focused Impact Assessment: English Experiences. *Impact Assessment & Project Appraisal* 27(2): 155-168.
- Weaver, P.M. & Jordan, A. 2008. What Roles Are There for Sustainability Assessment in the Policy Process? *International Journal of Innovation & Sustainable Development* 3(1/2): 9-32.
- Weaver, P.M. & Rotmans, J. 2006. Integrated Sustainability Assessment: What Is It, Why Do It and How? *International Journal of Innovation & Sustainable Development* 1(4): 21-45.