

References

- Aitken, C., Moore, D., Higgs, P., Kelsall, J. and Kerger, M. (2002). 'The impact of a police crackdown on a street drug scene: evidence from the street'. *International Journal of Drug Policy*, 13 (3): 189–98.
- Aldred, J. and Jacobs, M. (2000). 'Citizens and wetlands: evaluating the Ely citizens' jury'. *Ecological Economics*, 34 (2): 217–32.
- Althaus, C., Bridgman, P. and Davis, G. (2007). *The Australian Policy Handbook*. Fourth Edition. Crows Nest, NSW: Allen & Unwin.
- Anderson, C. and Bammer, G. (2005). 'Measuring the global research environment: information science challenges for the 21st century'. *Sparkling Synergies: Bringing Research and Practice Together. Proceedings of the 68th American Society of Information Science and Technology Annual Meeting, October 28 – November 2, 2005*. Charlotte, NC: <<http://hdl.handle.net/10150/105639>> (accessed 19 December 2011).
- Attewell, R. G. (2008). 'Statistics: an essential tool for model citizens'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 81–90.
- Babor, T. F. (2009). 'Alcohol research and the alcoholic beverage industry: issues, concerns and conflicts of interest'. *Addiction*, 104 (Supplement 1): 34–47.
- Badham, J. (2010). 'A compendium of modelling techniques'. *Integration Insights*, Number 12 (May). Canberra: The Australian National University; <http://i2s.anu.edu.au/sites/default/files/integration-insights/integration-insight_12.pdf>
- Bammer, G. (1999). 'Provision of diamorphine (heroin) by prescription for drug dependency: issues and recommendations'. *CNS Drugs*, 11 (4): 253–62.
- Bammer, G. (2005). 'Integration and Implementation Sciences: building a new specialization'. *Ecology and Society*, 10 (2): article 6; <<http://www.ecologyandsociety.org/vol10/iss2/art6/>>
- Bammer, G. (2008). 'Enhancing research collaboration: three key management challenges'. *Research Policy*, 37: 875–87.
- Bammer, G. (2012). *Strengthening Interdisciplinary Research: What it is, what it does, how it does it and how it is supported*. Report for the Australian Council of Learned Academies; <<http://www.acola.org.au>> and <<http://i2s.anu.edu.au/publications/acola-interdisciplinarity-report>> (accessed 19 July 2012).

- Bammer, G. and LWA Integration Symposium Participants. (2005). 'Guiding principles for integration in natural resource management (NRM) as a contribution to sustainability'. *Australasian Journal of Environmental Management*, 12 (Supplement): 5–7.
- Bammer, G. and Sengoz, A. (1994). *How would the controlled availability of heroin affect the illicit market in the Australian Capital Territory?* Feasibility Research into the Controlled Availability of Opioids Stage 2 Working Paper Number 10. Canberra: The Australian National University; <<http://digitalcollections.anu.edu.au/handle/1885/41247>> (accessed 30 July 2012).
- Bammer, G. and Smithson, M. (eds). (2008). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan.
- Bammer, G. and The Goolabri Group. (2007). 'Improving the management of ignorance and uncertainty. A case illustrating integration in collaboration'. In: Shani, A. B., Mohrman, S. A., Pasmore, W. A., Szymne, B. and Adler, N. (eds). *Handbook of Collaborative Management Research*. Thousand Oaks, CA: Sage, 421–37.
- Bammer, G., Tunnicliff, D. and Chadwick-Masters, J. (1994). *How could an influx of users be prevented if Canberra introduces a trial of controlled availability of heroin?* Feasibility Research into the Controlled Availability of Opioids Stage 2 Working Paper Number 9. Canberra: The Australian National University; <<http://digitalcollections.anu.edu.au/handle/1885/41245>> (accessed 30 July 2012).
- Bammer, G., Dance, P., Stevens, A., Mugford, S., Ostini, R. and Crawford, D. (1996). 'Attitudes to a proposal for controlled availability of heroin in Australia: is it time for a trial?' *Addiction Research*, 4: 45–55.
- Bammer, G., Dobler-Mikola, A., Fleming, P. M., Strang, J. and Uchtenhagen, A. (1999). 'The heroin prescribing debate—integrating science and politics'. *Science*, 284 (21 May): 1277–8.
- Bammer, G., Curtis, A., Mobbs, C., Lane, R. and Dovers, S. (eds). (2005a). 'Australian case studies of integration in natural resource management (NRM)'. *Australasian Journal of Environmental Management*, 12 (Supplement).
- Bammer, G., O'Connell, D., Roughley, A. and Syme, G. (eds). (2005b). 'New challenges for research practice: natural resource management in Australia'. *Journal of Research Practice*, 1 (2) (Special Issue); <<http://jrp.icaap.org/index.php/jrp/issue/view/2>> (accessed 3 January 2012).
- Bammer, G., Ritter, A., Deane, P., Strazdins, L., McDonald, D., Berry, H. and van Kerkhoff, L. (2007). Improving research support for environmental policy

- making: lessons from the literature and issues for debate. Unpublished report prepared for the Global Environmental Change and Food Systems (GECAFS) project; <<http://i2s.anu.edu.au/sites/default/files/projects/research-support-for-policy.pdf>>
- Bammer, G., Smithson, M. and The Goolabri Group. (2008). 'The nature of uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 289–303.
- Bammer, G., with Michaux, A. and Sanson, A. (eds). (2010a). *Bridging the 'Know-Do' Gap: Knowledge brokering to improve child wellbeing*. Canberra: ANU E Press; <http://epress.anu.edu.au/titles/knowledge_citation>
- Bammer, G., Strazdins, L., McDonald, D., Berry, H., Ritter, A., Deane, P. and van Kerkhoff, L. (2010b). 'Expanding the deliberations about the research–policy gap: useful lessons from the literature'. In: Bammer, G., with Michaux, A. and Sanson, A. (eds). *Bridging the 'Know-Do' Gap: Knowledge brokering to improve child wellbeing*. Canberra: ANU E Press, 135–55; <http://epress.anu.edu.au/knowledge_citation>
- Belbin, M. (1993). *Team Roles at Work*. Oxford: Butterworth-Heinemann.
- Bergman, M., Jahn, T., Knobloch, T., Krohn, W., Pohl, C. and Schramm, E. (2010). *Methoden transdisziplinaerer Forschung: Ein Ueberblick mit Anwendungsbeispielen*. Frankfurt: Campus Verlag. (English version: *Methods for Transdisciplinary Research: A primer for practice* published in 2012.)
- Briscoe, J. (2010). 'Viewpoint—overreach and response: the politics of the WCD and its aftermath'. *Water Alternatives*, 3 (2): 399–415.
- Brocklehurst, N. J., Hook, G., Bond, M. and Goodwin, S. (2005). 'Developing the public health practitioner work force in England: lessons from theory and practice'. *Public Health*, 119 (11): 995–1002.
- Brownson, R. C., Royer, C., Ewing, R. and McBride, T. D. (2006). 'Researchers and policymakers: travelers in parallel universes'. *American Journal of Preventive Medicine*, 30 (2): 164–72.
- Buckman, S. J. (2008). 'Uncertainty in the physical sciences: how big? How small? Is it actually there at all?'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 71–80.
- Campbell, A. and Scott, R. (eds). (2008). *The Blair Years. Extracts from the Alastair Campbell diaries*. London: Arrow Books.

- Cardiff Council. (2005). *Reducing Cardiff's Ecological Footprint: A resource accounting tool for sustainable consumption*. Cardiff, Wales: Cardiff Council.
- Chapman, S. (1998). *Over Our Dead Bodies. Port Arthur and Australia's fight for gun control*. Annandale, NSW: Pluto Press.
- Chapman, S. (2007). *Public Health Advocacy and Tobacco Control: Making smoking history*. Oxford: Blackwell.
- Checkland, P. (1984). *Systems Thinking, Systems Practice*. Chichester, UK: John Wiley and Sons.
- Clark, W. C. (2007). 'Sustainability science: a room of its own'. *Proceedings of the National Academy of Sciences of the United States of America*, 104 (6): 1737–8.
- Collins, A. and Flynn, A. (2005). 'A new perspective on the environmental impacts of planning: a case study of Cardiff's International Sports Village'. *Journal of Environmental Policy and Planning*, 7 (4): 277–302.
- Collins, A. and Flynn, A. (2007). 'Engaging with the ecological footprint as a decision-making tool: process and responses'. *Local Environment: The International Journal of Justice and Sustainability*, 12 (3): 295–312.
- Collins, A., Flynn, A., Wiedmann, T. and Barrett, J. (2006). 'The environmental impacts of consumption at a subnational level: the ecological footprint of Cardiff'. *Journal of Industrial Ecology*, 10 (3): 9–24.
- Collins, F. S., Morgan, M. and Patrinos, A. (2003). 'The Human Genome Project: lessons from large-scale biology'. *Science*, 300: 286–90.
- Committee on Facilitating Interdisciplinary Research, Committee on Science, Engineering, and Public Policy, National Academy of Sciences, National Academy of Engineering and Institute of Medicine of the National Academies. (2004). *Facilitating Interdisciplinary Research*. Washington, DC: National Academies Press; <<http://www.nap.edu/catalog/11153.html>> (accessed 3 January 2012).
- Compton, A. H. (1956). *Atomic Quest. A personal narrative*. London: Oxford University Press.
- Costanza, R., Darge, R., Degroot, R., Farber, S., Grasso, M., Hannon, B., Limburg, K., Naeem, S., Oneill, R. V., Paruelo, J., Raskin, R. G., Sutton, P. and Vandenbelt, M. (1997). 'The value of the world's ecosystem services and natural capital'. *Nature*, 387 (6630): 253–60.

- Curthoys, A. (2008). 'Historians and disputes over uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 128–36.
- Daily, G. C. (1999). 'Developing a scientific basis for managing Earth's life support systems'. *Conservation Ecology*, 3 (2): article 14; <<http://www.ecologyandsociety.org/vol3/iss2/art14/>> (accessed 3 January 2012).
- Davis, R. M. and Pless, B. (2001). 'BMJ bans "accidents"'. Accidents are not unpredictable'. [Editorial]. *British Medical Journal*, 332: 1320–1.
- De Bono, E. (1999). *Six Thinking Hats*. New York: Back Bay Books (Little, Brown and Company).
- Edwards, M. (2004). *Social science research and public policy: narrowing the divide*. Occasional Paper 2/2004. Canberra: Academy of the Social Sciences in Australia; <http://www.assa.edu.au/publications/occasional_papers/2004_No2.php> (accessed 3 January 2012).
- Falk-Krzesinski, H. J., Contractor, N., Fiore, S. M., Hall, K. L., Kane, C., Keyton, J., Klein, J. T., Spring, B., Stokols, D. and Trochim, W. (2011). 'Mapping a research agenda for the science of team science'. *Research Evaluation*, 20 (2): 145–58.
- Fenna, A. (2004). *Australian Public Policy*. Frenchs Forest, NSW: Pearson Longman.
- Fineberg, H. V. C. (2011). *Report of the Review Committee on the Functioning of the International Health Regulations (2005) in Relation to Pandemic (H1N1) 2009*. Geneva: World Health Organisation; <http://apps.who.int/gb/ebwha/pdf_files/WHA64/A64_10-en.pdf> (accessed 21 December 2011).
- Fisher, R., Ury, W. and Patton, B. (1991). *Getting to Yes. Negotiating an agreement without giving in*. London: Random House Business Books.
- Franco, L. A. (2006). 'Forms of conversation and problem structuring methods: a conceptual development'. *Journal of the Operational Research Society*, 57: 813–21.
- Frodeman, R. (ed.), Klein, J. T. and Mitcham, C. (associate eds). (2010). *The Oxford Handbook of Interdisciplinarity*. Oxford: Oxford University Press.
- Funtowicz, S. O. and Ravetz, J. R. (1993). 'Science for the post-normal age'. *Futures*, 25 (September): 739–55.
- Gardner, H. (2006). *Changing Minds. The art and science of changing our own and other people's minds*. Boston, MA: Harvard Business School Press.

- Gibbons, M., Limoges, C., Nowotny, H., Schwartzman, S., Scott, P. and Trow, M. (1994). *The New Production of Knowledge. The dynamics of science and research in contemporary societies*. Thousand Oaks, CA: Sage.
- Gibson, B. (2003a). 'Beyond "two communities"'. In: Lin, V. and Gibson, B. (eds). *Evidence-Based Health Policy. Problems and possibilities*. Oxford: Oxford University Press, 18–30.
- Gibson, B. (2003b). From transfer to transformation: rethinking the relationship between research and policy. PhD Thesis, The Australian National University, Canberra; <<http://hdl.handle.net/1885/47083>> (accessed 18 December, 2011).
- Goleman, D. (1995). *Emotional Intelligence*. New York: Bantam.
- Gray, B. (1989). *Collaboration: Finding common ground for multiparty problems*. San Francisco: Jossey-Bass.
- Gregrich, R. J. (2003). 'A note to researchers: communicating science to policy makers and practitioners'. *Journal of Substance Abuse Treatment*, 25 (3): 233–7.
- Grishin, S. (2008). 'Uncertainty as a creative force in visual art'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 115–25.
- Groueff, S. (1967). *Manhattan Project. The untold story of the making of the atomic bomb*. Boston: Little, Brown and Company.
- Hackman, J. R. (ed.). (1990). *Groups That Work (And Those That Don't). Creating conditions for effective teamwork*. San Francisco: Jossey-Bass.
- Hájek, A. (2008). 'A philosopher's guide to probability'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 91–104.
- Hartland, N. (1991). 'The political context'. *Feasibility Research into the Controlled Availability of Opioids. Volume 2*. Canberra: National Centre for Epidemiology and Population Health, The Australian National University, 163–89; <<http://digitalcollections.anu.edu.au/handle/1885/41235>> (accessed 30 July 2012).
- Hartland, N., McDonald, D., Dance, P. and Bammer, G. (1992). 'Australian reports into drug use and the possibility of heroin maintenance'. *Drug and Alcohol Review*, 11: 175–82.
- Hawks, D. (1992). 'Lying down with the lion: co-operating with the alcohol industry? The 1991 Leonard Ball Oration'. *Drug and Alcohol Review*, 11: 51–8.

- Heyman, S. J. (2000). 'Health and social policy'. In: Berkman, L. F. and Kawachi, I. (eds). *Social Epidemiology*. Oxford: Oxford University Press, 368–82.
- Hirsch Hadorn, G., Hoffmann-Riem, H., Biber-Klemm, S., Grossenbacher-Mansuy, W., Joye, D., Pohl, C., Wiesmann, U. and Zemp, E. (eds). (2008). *Handbook of Transdisciplinary Research*. New York: Springer Verlag.
- Hough, L. (2002). 'A meeting of the minds. What happens when the Kennedy School's executive sessions unite practitioners and academics together?' *Harvard University John F. Kennedy School of Government Bulletin* (Spring): 32–7; <<http://www.ksg.harvard.edu/ksgpress/bulletin/spring2002/features/meeting.html>> (accessed 18 December 2011).
- IUCN—World Conservation Union and the World Bank Group. (1997). *Large Dams: Learning from the past, looking at the future. Workshop proceedings*. Gland, Switzerland, and Washington, DC: IUCN—World Conservation Union and World Bank Group; <<http://water.worldbank.org/water/publications/large-dams-learning-past-looking-future-workshop-proceedings-gland-switzerland-april-11>> (accessed 3 January 2012).
- Jones, J. S. (2008). 'Certainty as illusion: the nature and purpose of uncertainty in the law'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 269–86.
- Kasperson, R. E. (2008). 'Coping with deep uncertainty: challenges for environmental assessment and decision-making'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 337–47.
- Kerwin, A. (1993). 'None too solid: medical ignorance'. *Knowledge: Creation, Diffusion, Utilisation*, 15 (2): 166–85.
- Khagram, S. (2004). *Dams and Development. Transnational struggles for water and power*. Ithaca, NY: Cornell University Press.
- Kingdon, J. W. (2003). *Agendas, Alternatives, and Public Policies*. Second Edition. New York: Longman.
- Klein, J. T. (1990). *Interdisciplinarity: History, theory and practice*. Detroit: Wayne State University Press.
- Lakoff, G. (2004). *Don't Think of an Elephant! Know your values and frame the debate. The essential guide for progressives*. White River Junction, VT: Chelsea Green Publishing.
- Lambright, W. H. (2002). *Managing 'Big Science': A case study of the human genome project*. New Ways to Manage Series. The PricewaterhouseCoopers Endowment

for the Business of Government; <<http://www.businessofgovernment.org/report/managing-big-science-case-study-human-genome-project>> (accessed 6 December 2012).

Láng, B. (2010). 'Why don't we decipher an outdated cipher system? The Codex of Rohonc'. *Cryptologia*, 34: 115–44.

Larson, A. (1992). *Estimating the numbers of heroin users in the ACT*. Feasibility Research into the Controlled Availability of Opioids Stage 2 Working Paper Number 1. Canberra: The Australian National University; <<http://digitalcollections.anu.edu.au/handle/1885/41238>> (accessed 30 July 2012).

Larson, A. and Bammer, G. (1996). 'Why? Who? How? Estimating numbers of illicit drug users. Lessons from an ACT case study'. *Australian and New Zealand Journal of Public Health*, 20: 493–9.

Lawrence, G., Bammer, G. and Chapman, S. (2000). "'Sending the wrong signal": analysis of print media reportage of the ACT heroin prescription proposal, August 1997'. *Australian and New Zealand Journal of Public Health*, 24: 254–64.

Lindblom, C. E. (1959). 'The science of "muddling through"'. *Public Administration Review*, 19 (2): 79–88.

Lindblom, C. E. (1979). 'Still muddling, not yet through'. *Public Administration Review*, 39 (26): 517–26.

Lindblom, C. E. (1990). *Inquiry and Change. The troubled attempt to understand and shape society*. New Haven, CT: Yale University Press and Russell Sage Foundation.

Littlemore, R. (2010). 'Manufacturing doubt'. *New Scientist*, 206 (2760): 41.

Longford, S. (2008). 'Uncertainty in decision-making: intelligence as a solution'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 219–30.

Mackey, J. (2008). 'Musical improvisation, creativity and uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 105–13.

Mandell, M. P. (ed.). (2001). *Getting Results through Collaboration. Networks and network structures for public policy and management*. Westport, CT: Quorum Books.

- McCully, P. (2001). 'The use of a trilateral network: an activist's perspective on the formation of the World Commission on Dams'. *American University International Law Review*, 16 (6):1453-75.
- McDonald, D., Bammer, G., Legge, D.G. and Sibthorpe, B.M. (1994). 'Service provision considerations for the evaluation of a heroin trial: a discussion paper'. In *Issues for Designing and Evaluating a 'Heroin Trial': Three Discussion Papers. Feasibility Research into the Controlled Availability of Opioids Stage 2 Working Paper Number 8*. Canberra: The Australian National University; <<http://digitalcollections.anu.edu.au/bitstream/1885/41246/2/work8a.pdf>> (accessed 30 July 2012).
- McDonald, D., Bammer, G. and Deane, P. (2009). *Research Integration Using Dialogue Methods*. Canberra: ANU E-Press; <http://epress.anu.edu.au/dialogue_methods_citation>
- McFadden, M., Lyon, R. and Pinsker, R. (2008). 'Uncertainty, terrorism and law enforcement'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 261-8.
- Michaelowa, A. and Koch, T. (2001). *Glossary of International Climate Policy Terms, Marrakesh Accords Edition*. Hamburg: Hamburgisches Welt-Wirtschafts-Archiv; <http://www.joanneum.at/encofor/publication/glossary_of_climate_policy.pdf> (accessed 4 January 2012).
- Midgley, G. (2000). *Systemic Intervention: Philosophy, methodology, and practice*. New York: Kluwer Academic/Plenum Publishers.
- Moore, D., Dray, A., Green, R., Hudson, S. L., Jenkinson, R., Siokou, C., Perez, P., Bammer, G., Maher, L. and Dietze, P. (2009). 'Extending drug ethnology using agent-based modelling'. *Addiction*, 104: 1991-7.
- Moore, M. (2008). 'Political practice: uncertainty, ethics and outcomes'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 171-82.
- Moore, M. H. (1995). *Creating Public Value. Strategic management in government*. Cambridge, MA: Harvard University Press.
- Moore, M. H. and Hartmann, F. X. (1999). On the theory and practice of 'Executive Sessions'. Unpublished manuscript; <http://www.hks.harvard.edu/var/ezp_site/storage/fckeditor/file/pdfs/centers-programs/programs/criminal-justice/exec_sessions_theory.pdf> (accessed 18 December 2011).
- Mouzos, J. (1999). 'Firearm-related violence: the impact of the nationwide agreement on firearms'. *Trends and Issues in Crime and Criminal Justice*,

- Number 116. Canberra: Australian Institute of Criminology; <<http://aic.gov.au/en/publications/current%20series/tandi/101-120.aspx>> (accessed 25 October 2011).
- Murray, C. J. L., Salomon, J. A. and Mathers, C. (2000). 'A critical examination of summary measures of population health'. *Bulletin of the World Health Organization*, 78 (8): 981–94.
- Myers, I. B. with Myers, P. B. [1980] (1993). *Gifts Differing. Understanding personality type*. Palo Alto, CA: CPP Books.
- Nagel, E. and Newman, J. R. [1959] (1964). *Godel's Proof*. London: Routledge and Kegan Paul.
- National Institutes of Health State-of-the-Science Panel. (2006). 'National Institutes of Health State-of-the-Science Conference statement: tobacco use: prevention, cessation, and control'. *Annals of Internal Medicine*, 145 (11): 839–44.
- Neuman, W. L. (2003). *Social Research Methods. Qualitative and quantitative approaches*. Boston: Allyn and Bacon.
- Newell, W. H. (ed.). (1998). *Interdisciplinarity. Essays from the literature*. New York: College Entrance Examination Board.
- Nickerson, R. S. (1998). 'Confirmation bias: a ubiquitous phenomenon in many guises'. *Review of General Psychology*, 2 (2): 175–220.
- Ostini, R., Bammer, G., Dance, P. R. and Goodin, R. E. (1993). 'The ethics of experimental heroin maintenance'. *Journal of Medical Ethics*, 19: 175–82.
- O'Sullivan, K. (1994). *Understanding Ways. Communicating between cultures*. Sydney: Hale and Iremonger.
- Passell, H. D., Tidwell, V. C., Conrad, S. H., Thomas, R. P. and Roach, J. (2003). *Cooperative Water Resources Modeling in the Middle Rio Grande Basin*. Albuquerque, NM: Sandia National Laboratories; <http://www.sandia.gov/water/docs/ID02_ModelingRioGrande.pdf> (accessed 3 January 2012).
- Pickard, S. (2008). 'Uncertainty and religion: ten provisional theses'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 55–69.
- Plant, A. J. (2008). 'When action can't wait: investigating infectious disease outbreaks'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 45–53.

- Pohl, C. and Hirsch Hadorn, G. (2007a). 'Die Gestaltungsprinzipien für transdisziplinäre Forschung des td-net und ihre Bedeutung für die Evaluation'. In: Stoll-Kleemann, S. and Pohl, C. (eds). *Evaluation inter- und transdisziplinärer Forschung: Humanökologie und Nachhaltigkeitsforschung auf dem Prüfstand*. Muenchen: oekom, 173–93.
- Pohl, C. and Hirsch Hadorn, G. (2007b). *Principles for Designing Transdisciplinary Research. Proposed by the Swiss Academies of Arts and Sciences*. Munich: oekom.
- Pohl, C., van Kerkhoff, L., Hirsch Hadorn, G. and Bammer, G. (2008). 'Integration'. In: Hirsch Hadorn, G., Hoffmann-Riem, H., Biber-Klemm, S., Grossenbacher-Mansuy, W., Joye, D., Pohl, C., Wiesmann, U. and Zemp, E. (eds). *Handbook of Transdisciplinary Research*. Zurich: Springer, 411–26.
- Quiggin, J. (2008). 'Economists and uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 196–203.
- Ravetz, J. (2008). 'Preface'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, xiii–xvi.
- Rayner, S. (2006). 'What drives environmental policy?'. *Global Environmental Change*, 16 (1): 4–6.
- Reason, P. and Bradbury, H. (eds). (2001). *Handbook of Action Research: Participative inquiry and practice*. Thousand Oaks, CA: Sage.
- Reed, J., Pearson, P., Douglas, B., Swinburne, S. and Wilding, H. (2002). 'Going home from hospital—an appreciative inquiry study'. *Health and Social Care in the Community*, 10 (1): 36–45.
- Repko, A. F. (2008). *Interdisciplinary Research: Process and theory*. Los Angeles: Sage.
- Rhodes, R. (1986). *The Making of the Atomic Bomb*. London: Simon and Schuster.
- Ritter, A. (2008). 'Heroin: injected with uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 157–69.
- Ritter, A. and Bammer, G. (2010). 'Models of policy-making and their relevance for drug research'. *Drug and Alcohol Review*, 29: 352–7.
- Sabatier, P. A. (1988). 'An advocacy coalition framework of policy change and the role of policy-orientated learning therein'. *Policy Sciences*, 21 (2/3): 129–68.

- Sabatier, P. A. and Weible, C. M. (2007). 'The advocacy coalition framework: innovations and clarifications'. In: Sabatier, P. A. (ed.). *Theories of the Policy Process*. Boulder, CO.: Westview, 189–220.
- Sawer, M. (1990). *Sisters in Suits. Women and public policy in Australia*. Sydney: Allen and Unwin.
- Scholz, R. W. (2011). *Environmental Literacy in Science and Society: From knowledge to decisions*. Cambridge: Cambridge University Press.
- Scotton, R. B. (2000). 'Medibank: from conception to delivery and beyond'. *Medical Journal of Australia*, 173: 9–11; <http://www.mja.com.au/public/issues/173_01_030700/scotton1/scotton1.html> (accessed 3 January 2012).
- Scudder, T. (2001). 'The World Commission on Dams and the need for a new development paradigm'. *Water Resources Development*, 17 (3): 329–41.
- Senge, P. M. (1990). *The Fifth Discipline. The art and practice of the learning organisation*. London: Century Business.
- Shergold, P. (2005). 'Book launch at annual symposium'. *Dialogue (Academy of the Social Sciences in Australia)*, 24 (3): 1–3; <http://www.assa.edu.au/publications/dialogue/2005_Vol24_No3.php> (accessed 6 December 2011).
- Smeaton, D. (1997). Firearms and public policy. *Second National Outlook Symposium: Violent Crime, Property Crime and Public Policy*, 3–4 March, Canberra, ACT; <<http://www.aic.gov.au/events/aic%20upcoming%20events/1997/outlook97.aspx>> (accessed 25 October 2011).
- Smithson, M. (1989). *Ignorance and Uncertainty. Emerging paradigms*. New York: Springer Verlag.
- Smithson, M. (2008a). 'The many faces and masks of uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 13–25.
- Smithson, M. (2008b). 'Psychology's ambivalent view of uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 205–17.
- Smithson, M., Bammer, G. and The Goolabri Group. (2008). 'Coping and managing under uncertainty'. In: Bammer, G. and Smithson, M. (eds). *Uncertainty and Risk: Multidisciplinary perspectives*. London: Earthscan, 321–33.
- Stankey, G. H., Clark, R. N. and Bormann, B. T. (2005). *Adaptive Management of Natural Resources: Theory, concepts, and management institutions*. General

- Technical Report PNW-GTR-654. Portland, Oregon.: US Department of Agriculture, Forest Service, Pacific Northwest Research Station; <http://www.fs.fed.us/pnw/pubs/pnw_gtr654.pdf> (accessed 14 December 2011).
- Stokols, D., Hall, K. L., Taylor, B. K., Moser, R. P. and Syme, S. L. (eds). (2008). 'The science of team science. Assessing the value of transdisciplinary research'. *American Journal of Preventive Medicine*, 35 (Supplement 2): S77–252.
- Sulston, J. and Ferry, G. (2002). *The Common Thread. A story of science, politics, ethics and the human genome*. London: Bantam Press.
- Tversky, A. and Kahneman, D. (1974). 'Judgment under uncertainty: heuristics and biases'. *Science*, 185 (4157): 1124–31.
- Uren, T. (1994). *Straight Left*. Sydney: Random House.
- Ury, W. (1993). *Getting Past No. Negotiating your way from confrontation to cooperation*. New York: Bantam Books.
- Van Asselt, M. B. A., Rotmans, J. and Greeuw, S. C. H. (2001). *Puzzle-Solving for Policy. A provisional handbook for Integrated Assessment*. Maastricht: International Centre for Integrative Studies (ICIS).
- Venter, J. C. (2007). *A Life Decoded. My genome: my life*. London: Penguin.
- Wackernagel, M. and Rees, W. E. (1996). *Our Ecological Footprint: Reducing human impact on the earth*. Gabriola Island, British Columbia: New Society Publishers.
- Walsh, R. A. and Sanson-Fisher, R. W. (1994). 'What universities do about tobacco industry research funding'. *Tobacco Control*, 3: 308–15.
- Winer, M. and Ray, K. (1994). *Collaboration Handbook. Creating, sustaining and enjoying the journey*. Saint Paul, Minnesota: Amherst H. Wilder Foundation.
- World Commission on Dams. (2000). *Dams and Development: A new framework for decision-making*. London: Earthscan; <http://hqweb.unep.org/dams/WCD/report/WCD_DAMS%20report.pdf> (accessed 5 December 2011).
- Wright, T. S. A. (2006). 'Giving "teeth" to an environmental policy: a Delphi study at Dalhousie University'. *Journal of Cleaner Production*, 14 (9–11): 761–8.

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