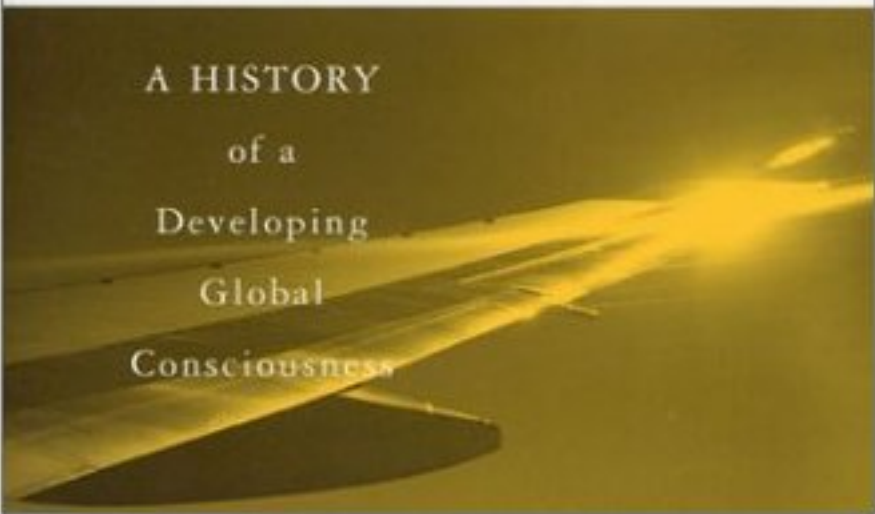


ROBBIE ROBERTSON



# THE THREE WAVES OF GLOBALIZATION

A HISTORY  
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# Bibliography

- Abu-Lughod, J.L., *Before European Hegemony: The World System AD 1250–1350*, New York, Oxford University Press, 1989.
- 'Restructuring the Premodern World', *Review*, Fernand Braudel Center, XIII (2: 1990), pp. 273–86.
- Acuña, R.-L., 'A Culture of Peace', *Le Monde Diplomatique*, November 1999, p. 16.
- Adshead, S.A.M., *China in World History*, London, Macmillan, 1995.
- Akcam, T., 'Turkey's carefully forgotten history', *Le Monde Diplomatique*, September 2001, pp. 12–13.
- Agrawal, P., 'Identity debate clouds India's elections', *Le Monde Diplomatique*, September 1999, pp. 10–11.
- Alavi, H. and T. Shanin (eds), *The Sociology of 'Developing Societies'*, London, Macmillan, 1982.
- Alterman, E., *Who speaks for America? Why democracy matters in foreign policy*, New York, Cornell University Press, 1998.
- Amin, S., 'History conceived as an eternal cycle', *Review*, Fernand Braudel Center, XXII (3:1999), pp. 291–326.
- Anderson, F., *The Crucible of War: The Seven Years War and the Fate of Empire in British North America, 1754–1766*, New York, Alfred A. Knopf, 1999.
- Anderson, L., 'Genetic Engineering Foods and Our Environment', *Australian*, 22 February 2000, p. 15.
- Angier, N., *An Intimate Geography of Women*, London, Virago Press, 1999.
- Appleyard, B., 'IQ Tests', *Australian*, 30–31 October 1999, p. R5.
- Arrighi, G., 'The World According to Frank', *Review*, Fernand Braudel Center, XXII (3: 1999), pp. 327–54.
- Arrighi, G., 'The Three Hegemonies', *Review*, Fernand Braudel Center, XIII (3:1990), pp. 365–408.
- Barkan, E., *The Guilt of Nations: Restitution and Negotiating Historical Injustices*, New York, W.W. Norton and Co, 2000.
- Barnet, R.J., *The Alliance, America–Europe–Japan: Makers of the Postwar World*, New York, Simon and Schuster, 1983.
- Barnett, A., 'Creative Utopias', *Times Literary Supplement*, 24 March 2000, pp. 13–14.
- Barracrough, G., *From Agadir to Armageddon: Anatomy of a Crisis*, London, Weidenfeld and Nicholson, 1982.
- Bauman, Z., *Globalization: the Human Consequences*, Cambridge, Polity Press, 1998.
- Bellamy, D., B. Springett and P. Hayden, *Moa's Ark: The Voyage of New Zealand*, Auckland, Viking, 1990.

- Bennholdt-Thomsen, V. and M. Mies, *The Subsistence Perspective: Beyond the Globalised Economy*, London, Zed Books, 1999.
- Bennis, P., 'US undermines international law', *Le Monde Diplomatique*, December 1999, pp. 1–2.
- Berthoud, C., 'Who would be mother', *Le Monde Diplomatique*, January 2000, p. 14.
- Bix, H., *Hirohito and the Making of Modern Japan*, London, Harper and Collins, 2000.
- Blackmore, S., *The Meme Machine*, New York, Oxford University Press, 1999.
- Bosworth, R., 'History: The Nation and the Past', *Ockham's Razor*, abc.net.au, 27 April 1997.
- Brecht, B., *The Resistible Rise of Arturo Ui*, London, Methuen, 1981.
- Brett, E.A., *The World Economy Since the War: The Politics of Uneven Development*, New York, Praeger, 1985.
- Brittain, V. and L. Elliott, 'Educating girls is a real lifesaver', *Guardian Weekly*, 9–15 March 2000, p. 27.
- Buckle, S., 'The Second Sex', *Australian Review of Books*, April 2001, pp. 16–17.
- Bulard, M., 'The Apartheid of Pharmacology', *Le Monde Diplomatique*, January 2000, pp. 11–12.
- Bullock, A., *Hitler: a Study in Tyranny*, London, Penguin, 1962.
- Button, J., 'Can the nation state survive?', *Age*, 8 July 1999, p. 4.
- Buuren, J. van, 'Fortress Europe raises the barricades', *Le Monde Diplomatique*, March 1999, pp. 6–7.
- Calder, L., *Financing the American Dream: A Cultural History of Consumer Credit*, London, Wiley, 1999.
- Caldwell, M., 'Lost in the middle', in C. Chiawei O'Hearne (ed.), *Half and half: writers on growing up biracial or bicultural*, New York, Pantheon, 1998.
- Callaghan, G., 'A family by any other name', *Australian Magazine*, 1–2 January 2000, pp. 17–19.
- Cannadine, D., *Ornamentalism: How the British saw their Empire*, New York, Oxford University Press, 2001.
- Cardoso, F.H., 'Dependency and Development in Latin America', in H. Alavi and T. Shanin (eds), *The Sociology of 'Developing Societies'*, London, Macmillan, 1982, pp. 112–17.
- Carroll, R., 'Dirty Secrets', *Guardian Weekly*, 5–11 July 2001, p. 23.
- Cash, W., 'No laughing matter', *Australian*, 26–27 December 1998, pp. R2–3.
- Champin, C., 'End of the Zimbabwe model', *Le Monde Diplomatique*, May 2000, p. 3.
- Chanda, N., 'Early Warning', *Far Eastern Economic Review*, 10 June 1999, pp. 46–8.
- Chenillier-Gendreau, M., 'Should outsiders have the vote?' *Le Monde Diplomatique*, January 2000, p. 16.
- Chossudovsky, M., 'How the West wrecked Yugoslavia', *Frontline*, Melbourne, May 1996, pp. 13–14.
- Clairmont, F., 'When the giants play with fire', *Le Monde Diplomatique*, December 1999, p. 15.
- Cohen, D., *The Wealth of the World and the Poverty of Nations*, Cambridge, Mass., MIT Press, 1998.
- Cohen, W., *The Sextants of Beijing*, New York, W. Norton and Co, 1999.

- Conley, D., *Being Black, Living in the Red: Race, Wealth and Social Policy in America*, Berkeley, University of California, 1999.
- 'More unequal than others in the US', *Le Monde Diplomatique*, September 2001.
- Cornwell, J. (ed.), *Nature's Imagination*, Oxford, Oxford University Press, 1995.
- Cosic, M., 'What's it all about?' *Australian Magazine*, 13–14 February 1999, p. 32–5.
- Crawford, J., 'A Nation Divided by One Language', *Guardian Weekly*, 22–28 February 2001, p. 3.
- Crawford, P., *Nomads of the Wind: A Natural History of Polynesia*, London, BBC Books, 1993.
- Damasio, A.R., *Body and Emotion in the Making of Consciousness*, New York, Harcourt, Brace and Co, 1999.
- Davidson, J. and W. Rees-Mogg, *The Sovereign Individual*, London, Macmillan, 1997.
- Dawkins, R., *The Selfish Gene*, Oxford, Oxford University Press, 1976.
- Descent of Man, The, *The Science Show*, Radio National, abc.net.au, January–February 2000.
- Deutsch, D., *The Fabric of Reality, The Science of Parallel Universes and its Implications*, London, Allen Lane, 1998.
- Deutscher, I., *Stalin, A Political Biography*, London, Penguin, 1966.
- Diamond, J., Australian Museum Lecture, Science Show, Radio National, abc.net.au, 28 November 2000.
- *The Rise and Fall of the Third Chimpanzee*, London, Vintage, 1992
- *Guns, Germs and Steel: The Fates of Human Societies*, London, Jonathan Cape, 1997.
- Dmytryshyn, B., *USSR: A Concise History*, New York, Charles Scribner's Sons, 1971.
- Dower, J.W., (ed.), *Origins of the Modern Japanese State, Selected Writings of E.H. Norman*, New York, Pantheon, 1975.
- Durutalo, S., 'The Liberation of the Pacific Island Intellectual', *Review*, Suva, University of the South Pacific, 10 (September 1983), pp. 10, 14.
- Dyson, F., 'The Scientist as Rebel', *Australian*, 7 June 1995, pp. 22, 28.
- Eichengreen, B., *Globalizing Capital: A History of the International Monetary System*, Princeton, Princeton University Press, 1998.
- Elegant, R., 'Gorfu, Anyone?' *Far Eastern Economic Review*, 15 April 1999, pp. 66–70.
- Elegant, S., 'A Pyrrhic Victory', *Far Eastern Economic Review*, 10 June 1999, p. 45.
- Elegant, S., 'Trade Triumphant', *Far Eastern Economic Review*, 10 June 1999, pp. 38–9.
- Elliott, L., 'Markets must deliver what people want', *Guardian Weekly*, 13–19 April 2000, p. 12.
- Elster, J., *Alchemies of the Mind: Rationality and the Emotions*, Cambridge: Cambridge University Press, 1999.
- Elvin, M., 'The X Factor', *Far Eastern Economic Review*, 10 June 1999, pp. 66–9.
- Estébanez, P., 'Patterns of Infection', *Le Monde Diplomatique*, January 2001, p. 12
- Fernández-Armesto, F., *Millennium: A History of Our Last Thousand Years*, London, Black Swan, 1995.
- Field, M., 'New Zealanders are all Kiwis', *Fiji Times*, 21 February 2001, p. 7.
- Fitzpatrick, J., 'The Middle Kingdom, The Middle Sea and the Geographic Pivot of History', *Review*, Fernand Braudel Center, XV (3: 1992), pp. 477–501.

- Flannery, T., *The Eternal Frontier: An Ecological History of North America and its Peoples*, Melbourne, Text Publishing, 2001.
- *The Future Eaters: an Ecological History of the Australasian Lands and People*, Chatswood, Reed Books, 1994.
- Forges, A. des, et al., *Leave None to Tell the Story: Genocide in Rwanda*, Human Rights Watch US, 1999.
- Frank, A.G., *Crisis In the World Economy*, London, Heinemann, 1980.
- *REORIENT: Global Economy in the Asian Age*, Berkeley, University of California, 1998.
- Frank, T., *One Market under God: Extreme Capitalism, Market Populism and the End of Economic Democracy*, London, Secker and Warburg, 2000.
- Friedman, T., *The Lexus and the Olive Tree*, London, Harper and Collins, 1999.
- Frum, D., 'Not young anymore', *Times Literary Supplement*, 14 July 2000, p. 12.
- Furet, F., *The Passing of an Illusion: the Idea of Communism in the 20th Century*, Chicago, Chicago University Press, 1999.
- Galbraith, J., 'Inequality, Employment and Growth: What are the Connections?' [www.tcf.org/Press Releases/Galbraith.html](http://www.tcf.org/Press%20Releases/Galbraith.html).
- Galbraith, J.K., *The Age of Uncertainty*, London, BBC-Andre Deutsch, 1977.
- *The World Economy Since the Wars: A Personal View*, London, Sinclair-Stevenson, 1994.
- Gamble, A., 'When Manifest Destinies Conflict', *Times Literary Supplement*, 24 March 2000, p. 11.
- Gellner, E., 'From the Ruins of the Great Contest: Civil Society, Nationalism and Islam', *Times Literary Supplement*, 13 November 1992, pp. 9–10.
- George, S. and F. Sabelli, *Faith and Credit: The World Bank's Secular Empire*, London, Penguin, 1994.
- Giddens, A., *Runaway World: How Globalisation is Reshaping Our Lives*, London, Profile Books, 2000.
- Gilroy, P., *Between Camps: Race, Identity and Nationalism at the End of the Colour Line*, London, Allen Lane, 2000.
- Gleick, J., *Chaos: Making a New Science*, New York, Penguin, 1987.
- Glover, J., *Humanity: A Moral History of the 20th Century*, London, Jonathan Cape, 1999.
- Goldberg, E., *The Executive Brain: Frontal Lobes and the Civilized Mind*, New York, Oxford University Press, 2001.
- Gorodelsky, G., *The Grand Delusion: Stalin and the German Invasion of Russia*, New Haven, Yale University Press, 1999.
- Gott, R., 'Whitewashing the real evil empire', *Guardian Weekly*, 17–23 May 2001, p. 45.
- Gourevitch, P., *We wish to inform you that tomorrow we will be killed with our families: Stories from Rwanda*, London, Picador, 1999.
- Graham, M. and A. Shaldiner, *Corning and the Craft of Innovation*, New York, Oxford University Press, 2001.
- Grandmaison, O., 'Liberty, equality and colony', *Le Monde Diplomatique*, June 2001, pp. 12–13.
- Griffith, B., *The Gardens of their Dreams: Desertification and Culture in World History*, Nova Scotia, London and New York, Fernwood Publishing and Zed Books, 2001.
- Griffith-Jones, S., *Global Capital Flows: Should They be Regulated?* London, Macmillan, 1999.

- Guilhot, N., 'Repackaging the World Bank', *Le Monde Diplomatique*, October 2000, pp. 10–11.
- Habel, J., 'The line that divides Mexico and the US', *Le Monde Diplomatique*, December 1999, p. 6.
- Halberstam, D., *The Fifties*, New York, Villard Books, 1993.
- Halberstam, D., *The Reckoning: a tale of two cultures as seen through two car companies*, London, Bloomsbury Publishing, 1987.
- Halliday, F., 'It is nonsense to talk of a clash of civilizations', *Guardian Weekly*, 27 September–3 October 2001, p. 11
- *The Making of the Second Cold War*, London, Verso, 1983.
- *Revolution and World Politics*; London, Macmillan, 2000.
- Halliday, S., *The Great Stink of London: Sir Joseph Bazalgette and the Cleansing of the Victorian Capital*, Sutton, Thrupp, 1999.
- Hall, T.D., *The World Systems Reader: New Perspectives on Gender, Urbanism, Cultures, Indigenous Peoples and Ecology*, Lanham and Oxford, Rowman and Littleford, 2000, pp. 4–5.
- Hartman, G., *The Fateful Question of Culture*, New York, Columbia University Press, 1998.
- Hellyer, P., 'Global Finance: Dismantle or Reform?' Background Briefing, Radio National, abc.net.au, 30 May 1999.
- Held, D., A. McGrew, D. Goldblatt and J. Perraton, *Global Transformations: Politics, Economics and Culture*, Oxford, Polity Press, 1999.
- Hirst, P. and G. Thompson, *Globalization in Question, The International Economy and the Possibilities of Governance*, Cambridge, Polity, 1999.
- Hochschild, A., *King Leopold's Ghost: A Story of Greed, Terror, and Heroism in Colonial Africa*, London, Houghton and Mifflin, 1998.
- Hodgson, G., *The People's Century: From the Start of the Nuclear Age to the Close of the Century*, London, BBC Books, 1996.
- Holton, R.J., *Globalization and the Nation State*, London, Macmillan, 1998.
- *The Transition from Feudalism to Capitalism*, London, Macmillan, 1985.
- Hoogvelt, A., *Globalisation and the Postcolonial World: the New Political Economy of Development*, London, Macmillan, 1997.
- Huntington, S., *The Clash of Civilizations and the Remaking of World Order*, London, Simon and Schuster, 1997.
- Huntington, S., *Political Order in Changing Societies*, New Haven, Yale University Press, 1968.
- Ignatieff, M., 'Keeping an old flame burning brightly', *Guardian Weekly*, 20 December 1998.
- Isaacs, J. and T. Downing, *Cold War*, London, Bantam Press, 1998.
- James, P., 'The Indigenous Dilemma', *Ockham's Razor*, Radio National, abc.net.au, 4 March 2001.
- Jain, L., 'Gentle Shoves and Secret Executions', *Australian Society*, October 1990, p. 11.
- Kennedy, A., *The End of Shareholder Value*, London, Orion, 2000.
- Kennedy, D., 'A Tale of Three Cities: How the United States Won World War Two', Background Briefing, *Radio National*, abc.net.au, 21 October 2001.

- Kersten, R., 'Liberalism sidelined in new Asia', *Australian*, 15 January 1997, p. 11.
- Kershaw, I., *Hitler, 1936–1945: Nemesis*, London, Penguin, 2000.
- Khusro, A.M., *The Poverty of Nations*, London, Macmillan, 1999.
- Kim, J.W., *Mind in a Physical World*, Cambridge, Mass., MIT Press, 1999.
- King, D., *Making America: Immigration, Race and the Origins of Diverse Democracy*, Harvard University Press, 2000.
- Kirkpatrick, J., 'Change and Tradition in the New World', *Australian*, 9 September 1993, p. 9.
- Klein, N., *No Logo*, London, Flamingo, 1999.
- Krauthammen, C., 'The Great Di Turnabout', *Time*, 22 September 1997, p. 128.
- Lal, D., 'Golden Chains', *Far Eastern Economic Review*, 10 June 1999, pp. 50–4.
- Lankester, T., 'It's hell out there', *Times Literary Supplement*, 21 April 2000, p. 30.
- Landes, D., *The Wealth and Poverty of Nations: Why some are so rich and some are so poor*, London, Little Brown and Co, 1998.
- Langdon, J.C., *World History and the Eonic Effect: Civilization, Darwinism and the Theory of Evolution*, New York, Xlibris Corporation, 1999.
- Larner, J., *Marco Polo and the Discovery of the World*, New Haven, Yale University Press, 1999.
- Latouche, S., *The Westernization of the World: The Significance, Scope and Limits of the Drive towards Global Uniformity*, Cambridge, Polity Press, 1996.
- Legraine, P., 'Dump prejudice and learn to love big government', *Guardian Weekly*, 19–25 July 2001, p. 2.
- Lequerot, E., 'Africa's forgotten tribe', *Le Monde Diplomatique*, January 2000, p. 15.
- Lilla, M., 'An idea whose time has come', *New York Times Book Review*, 25 July 1999, p. 12.
- Livi-Bacci, M., *The Population of Europe*, Oxford: Blackwell, 2000.
- Llosa, M.V., 'The Culture of Liberty', Catedre Siglo XXI Lecture to the Inter-American Development Bank, Washington, 20 September 2000, Background Briefing, *Radio National*, abc.net.au, 8 April 2001.
- Lloyd, G., 'Watching for the eclipse', *Times Literary Supplement*, London, 18 February 2000, pp. 3–4.
- Lomborg, B., *The Sceptical Environmentalist*, Cambridge University Press, 2001.
- Luttwak, E., 'Why slavery persists', *Times Literary Supplement*, 26 November 1999, p. 3.
- Magdoff, H., *The Age of Imperialism: The Economics of US Foreign Policy*, New York, Monthly Review Press, 1969.
- Maier, K., *This House has Fallen: Nigeria in Crisis*, London, Penguin, 1999.
- Manning, R., 'Collusion Course', *Far Eastern Economic Review*, 6 February 1997, pp. 39–40.
- Margulius, L., *The Symbiotic Planet: A New Look at Evolution*, London, Weidenfeld and Nicolson, 1999.
- May, E.T., 'Myths and Realities of the American Family' in A. Prost and G. Vincent (ed), *A History of Private Life: Riddles of Identity in Modern Times* (Vol. V), Cambridge, Mass., Belknap Press/Harvard University Press, 1991, pp. 57–2.
- Mattelart, A., 'Communication breeds democracy', *Le Monde Diplomatique*, December 2000, p. 13.

- Mazower, M., *Dark Continent: Europe's Twentieth Century*, London, Allen Lane, 1998.
- McGinn, C., *The Mysterious Flame: Conscious Minds in a Material World*, New York, Basic Books, 1999.
- McNeill, W.H., *The Pursuit of Power: Technology, Armed Forces and Society since AD 1000*, Oxford, Blackwell, 1982.
- Milton, G., *Nathaniel's Nutmeg: how one man's courage changed the course of history*, New York, Hodder and Stoughton, 1999.
- Monbiot, G., 'Global Democracy', in 'Background Briefing', *Radio National*, abc.net.au, 6 January 2002.
- 'Romania's Dead Zone', *Guardian Weekly*, 25–31 May 2000, p. 21
- Moreau, R., *Rom*, Sydney, University of New South Wales Press, 2000.
- Morishima, M., *Why has Japan Succeeded? Western Technology and the Japanese Ethos*, Cambridge, Cambridge University Press, 1982.
- Mulan, P., *The Imaginary Time Bomb*, New York, IB Tauris, 2000.
- Nussbaum, M., *Cultivating Humanity: A Classical Defence of Reform in Liberal Education*, Cambridge, Mass., Harvard University Press, 1997.
- Ohmae, K., 'The Invisible Continent', *Australian*, 26 July 2000, p. 36; 27 July 2000, p. 32.
- Ojita, M., 'Best of Friends; Worlds Apart', *How Race is Lived in America series*, nyt.com, 5 June 2000.
- Ormerod, P., *Butterfly Economics*, London, Faber and Faber, 1998.
- *The Death of Economics*, London, Faber and Faber, 1994.
- Palast, G., 'Glaxo and Aids', *Guardian Weekly*, 27 July–2 August 2000, p. 14.
- Pallister, D., 'Continental Drift', *Guardian*, 26 August 1997, p. 13.
- Paris, E., *Long Shadows: Truth, Lies, and History*, London, Bloomsbury, 2001.
- Pinker, S., *How the Mind Works*, London, Penguin, 1998.
- Planck, R., *Seeing and Believing: The Story of the Telescope, or how we found our place in the Universe*, London, Fourth Estate, 2000.
- Porter, B., *The Lion's Share: A Short History of the British Empire, 1850–1970*, London, Longman, 1975.
- Polya, G., *Jane Austen and the Black Hole of British History, Colonial Rapacity, Holocaust Denial, and the Crisis in Biological Sustainability*, Melbourne, 1998.
- Prost, A., 'Public and Private Spheres in France', in A. Prost and C. Vincent, *A History of Private Life: Riddles of Identity in Modern Times* (Vol. V), Cambridge, Mass., Belknap Press/Harvard University Press, 1991, pp. 1–144.
- Prunier, G., 'A well planned Genocide', *Times Literary Supplement*, 22 October 1999, p. 30.
- Rémond, B., 'Europe: the State is Us', *Le Monde Diplomatique*, May 2000, p. 7.
- Reynolds, H., *An Indelible Stain*, Melbourne, Viking, 2001.
- Ridley, M., *The Origins of Virtue*, London, Viking, 1996.
- Riley, M., '27 million slaves', theage.co.au, 4 June 2001.
- Rist, G., *The History of Development: from Western Origins to Global Faith*, London and New York, Zed Books, 1997.
- Robertson, R.T., *The Making of the Modern World*, London, Zed Books, 1986.



- Robertson, R. and W. Sutherland, *Government by the Gun: The Unfinished Business of Fiji's 2000 Coup*, Sydney, London and New York, Pluto Press and Zed Books, 2001.
- Runnymede Trust, 'The Future of Multi-Ethnic Britain', *Guardian Weekly*, 19–25 October 2000, p. 11.
- Rushdie, S., 'A Culture of Easy Criticism', *Age*, 10 March 1999, p. 17.
- Sachs, W., *Planet Dialectics: Explorations in Environment and Development*, London, Zed Books, 1999.
- Sacks, O., 'Full Frontal', *Australian Review of Books*, May 2001, pp. 19–20, 27.
- Said, E., *Culture and Imperialism*, London, Chatto and Windus, 1993.
- Sassen, S., 'Home truths', *Guardian Weekly*, 27 April–3 May 2000, p. 13.
- Sanderson, S.K., *Social Transformations: A General Theory of Historical Development*, Oxford, Blackwell, 1995.
- 'Synthetic Materialism: An Integrated Theory of Human Society', paper to the American Sociological Association, San Francisco, 21–25 August 1998.
- Schulz, D., 'The first bronzed Aussie?' *theage.com.au*, 26 June 2001.
- Segal, L., 'Why we still need feminism', *Age*, 15 November 1999, p. 17.
- Sen, A., *The State, Industrialization and Class Formations in India: A Neomarxist Perspective on Colonialism, Underdevelopment and Development*, London, Routledge and Kegan Paul, 1982.
- 'Choosing Freedom', *Far Eastern Economic Review*, 27 January 2000, p. 38.
- 'Globalization must be for all', Alfred Deakin Lecture, *Age*, 16 May 2001, p. 17.
- Scott, J.C., *Seeing Like a State: How Certain Schemes to Improve the Human Condition Have Failed*, New Haven, Yale University Press, 1999.
- Sherman, S., 'Hegemonic Transitions and the Dynamics of Cultural Change', *Review*, Fernand Braudel Center, XXII (1:1999), pp. 87–117.
- Short, R. and M. Potts, *Ever Since Adam and Eve: the Evolution of Human Sexuality*, Cambridge, Cambridge University Press, 1999.
- Sideri, S., 'Globalization, the Role of the State, and Human Rights', Address to the Institute of Social Studies, The Hague, 2000.
- Sivanandan, A., 'Casualties of Globalization', *Guardian Weekly*, 17–27 August 2000, p. 14.
- Smith, B., 'The Domestication of Plants', The Science Show, *Radio National*, *abc.net.au*, 15 July 2000.
- Smith, D., 'In the beginning', *smh.com.au*, 12 August 2000.
- Snooks, G.D., *The Dynamic Society: Exploring the Sources of Global Change*, London and New York, Routledge, 1996.
- *The Ephemeral Civilization: Exploding the Myth of Social Evolution*, London and New York, Routledge, 1997.
- *The Laws of History*, London and New York, Routledge, 1998.
- Soto, H. de, *The Mastery Of Capital: Why Capitalism Triumphs in the West and Fails Everywhere Else*, New York, Basic Books, 2000.
- Spence, J., 'Paradise Lost', *Far Eastern Economic Review*, 15 April 1999, p. 40.
- Steele, J., 'Europe's demographic crisis', *Guardian Unlimited*, 30 October 2000.
- Suter, K., 'Little to be gained by returning to a mythical nationalist era', *Australian*, 1 May 2001, p. 9.

- Swan, N., 'Mastering the Control Factor', *Health Report, Radio National*, abc.net.au, 9 November 1998.
- Tatz, C., 'The bitter truth behind the ban on Wagner', *smh.com.au*, 2 August 2001.
- Taylor, P.J., *The Way the Modern World Works: World Hegemony to World Impasse*, Chichester, John Wiley and Sons, 1996.
- Thernstrom, S., 'Plenty of Room for All', *Times Literary Supplement*, 26 May 2000, pp. 5–6.
- Thiesse, A.-M., 'Inventing a national identity', *Le Monde Diplomatique*, June 1999, pp. 6–7.
- Thornhill, R. and C. Palmer, *A Natural History of Rape: Biological Bases of Sexual Coercion*, Cambridge, Mass., MIT Press, 2000.
- Toynbee, P., 'Buried under the burka', *Guardian Weekly*, 4–10 October 2001, p. 11.
- Tsunoda, R. et al., *Sources of the Japanese Tradition*, New York, Columbia University Press, 1958.
- Tudge, C., *The Variety of Life: The Meaning of Biodiversity*, Oxford, 1999.
- Unger, R., *Democracy Unrealized: The Progressive Alternative*, London, Verso, 1998.
- Vakikiotis, M., 'Capital Idea', *Far Eastern Economic Review*, 10 June 1999, p. 51.
- Wacquant, L., 'Imprisoning the American Poor', *Le Monde Diplomatique*, September 1998, pp. 8–9.
- Walker, M., *The Cold War*, London, Vintage, 1944.
- Wallerstein, I., 'Frank proves the European Miracle', *Review*, Fernand Braudel Center, XXII (3: 1999), pp. 355–71.
- Wang, G., 'Long Path to Power', *Far Eastern Economic Review*, 10 June 1999, pp.40–44.
- Ward, P. and D. Brownlee, *Rare Earth, Why Complex Life is Uncommon in the Universe*, New York, Copernicus, 2000.
- Wertheim, M., 'Science, Magic, and the Kitchen Sink', *Australian*, 1–2 January 2000, p. 27.
- M. Westlake, 'Where will the buck stop?' *South Magazine*, December 1984, p. 76.
- Williams, W.A., *Empire as a Way of Life*, New York, Oxford University Press, 1980.
- Wilson, P., 'The "Me" Society', *Australian*, 18–19 May 1996, pp. R1, 6.
- Wright, R., *NONZERO: The Logic of Human Destiny*, New York, Pantheon Books, 2000.
- Zeder, M. and B. Smith, Smithsonian Institute, 'Are Goats our Oldest Crop?' *The Science Show*, Radio National, abc.net.au, 3 March 2001.

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