

## Referências bibliográficas

Carolina Marchiori Bezerra

SciELO Books / SciELO Livros / SciELO Libros

BEZERRA, CM. *Inovações tecnológicas e a complexidade do sistema econômico* [online]. São Paulo: Editora UNESP; São Paulo: Cultura Acadêmica, 2010. 122 p. ISBN 978-85-7983-089-1. Available from SciELO Books <<http://books.scielo.org>>.



All the contents of this chapter, except where otherwise noted, is licensed under a Creative Commons Attribution-Non Commercial-ShareAlike 3.0 Unported.

Todo o conteúdo deste capítulo, exceto quando houver ressalva, é publicado sob a licença Creative Commons Atribuição - Uso Não Comercial - Partilha nos Mesmos Termos 3.0 Não adaptada.

Todo el contenido de este capítulo, excepto donde se indique lo contrario, está bajo licencia de la licencia Creative Commons Reconocimiento-NoComercial-CompartirIgual 3.0 Unported.

# Referências bibliográficas

- AGHION, P., HOWITT, P. A model of growth through creative destruction. *Econometrica*, v.60, n.2, p.323-51, 1992.
- ALMEIDA, S. Dinâmica industrial e cumulatividade: o modelo Nelson-Winter revisitado. In: ENCONTRO NACIONAL DE ECONOMIA, 31. *Anais...* Porto Seguro, 2003.
- \_\_\_\_\_. *Dinâmica industrial e cumulatividade tecnológica*. Rio de Janeiro, 2004a. Dissertação (mestrado em Economia) – Instituto de Economia – Universidade Federal do Rio de Janeiro.
- \_\_\_\_\_. Um modelo evolucionário de busca tecnológica. In: ENCONTRO NACIONAL DE ECONOMIA, 32, *Anais...* João Pessoa, 2004b.
- ANDERSEN, E. S. *Reconstructing theory-evolution with special respect to Schumpeter*. Aalborg University, Smaskrift, n.69, 1991.
- \_\_\_\_\_. *The difficult jump from Walrasian to Schumpeterian analysis*. Aalborg University, Smaskrift, n.78, 1992.
- ARNSPERGER, C., VAROUFAKIS, Y. What is neoclassical economics? *Post-Autistic Economics Review*, n.38, 2006.
- ARTHUR, W. B. Competing technologies, increasing returns, and lock-in by historical events. *Economic Journal*, v.99, p.116-31, 1989.
- \_\_\_\_\_. Complexity in economic theory: inductive reasoning and bounded rationality. *American Economic Review*, v.84, p.406-11, 1994.

- ARTHUR, W. B. Inductive reasoning and bounded rationality. *American Economic Review*, v.84, n.2, p.407-11, 1994.
- \_\_\_\_\_. Out-of-equilibrium economics and agent-based modeling. In: TEFATSION, L., JUDD, K. L. *Handbook of computational economics*. Amsterdã: Elsevier, 2005.
- \_\_\_\_\_, DURLAUF, S. N., LANE, D. A. *The economy as a evolving complex system II*. Santa Fe Institute Studies in the Sciences of Complexity. Medwood City: Addison-Wesley, 1997.
- AXELROD, R., TEFATSION, L. *A guide for newcomers to agent-based modeling in the social sciences*. 2005. Disponível em <<http://www.econ.iastate.edu/tesfatsi/abmread.htm>>. Acesso em 7/1/2009.
- BALLOT, G., TAYMAZ, E. The dynamics of firms in a micro-to-macro model: the role of training, learning and innovation. *Journal of Evolutionary Economics*, v.7, p.435-57, 1997.
- \_\_\_\_\_. Technological change, learning and macro-economic coordination: an evolutionary model. *Journal of Artificial Societies and Social Simulation*, v.2, n.2, 1999.
- BOWLES, S. *Microeconomics: Behavior, Institutions, and Evolution*. Nova York: Russell Sage Foundation, 2004.
- CACCOMO, J. Technological evolution and economic instability: theoretical simulation. *Journal of Evolutionary Economics*, v.6, n.2, p.141-55, 1996.
- CANTNER, U., PYKA, A. Absorbing technological spillovers: simulations in an evolutionary framework. *Industrial and Corporate Change*, v.7, p.369-97, 1998.
- CHIAROMONTE, F., DOSI, G. Heterogeneity, competition and macroeconomics dynamics. *Structural Change and Economic Dynamics*, v.4, p.39-63, 1993.
- COLANDER, D. A thumbnail sketch of the history of thought from a complexity perspective. In: \_\_\_\_\_. (Org.). *Complexity and the history of economic thought*. Londres; Nova York: Routledge, 2000.
- COOPER, B. Modelling research and development: how do firms solve design problems? *Journal of Evolutionary Economics*, v.10, p.395-413, 2000.
- DAVID, P. A. Clio and the economics of QWERTY. *American Economic Review*, v.75, n.5, p.332-7, 1985.

- DAWID, H. Agent-based models of innovation and technological change. In: TEFATSION, L., JUDD, K. L. *Handbook of computational economics*, v.2. Amsterdã: Elsevier, 2006.
- \_\_\_\_\_, BULLNHEIMER, B., REIMANN, M. To innovate or not to innovate? *IEEE Transactions on Evolutionary Computation*, p.471-81, 2001.
- DEQUECH, D. *Rationality and institutions under uncertainty*. 1998. Tese (PhD) – University of Cambridge.
- \_\_\_\_\_. *Uncertainty: typology and refinements of existing concepts*, mimeo, 2007.
- DOSI, G. Institutions and markets in a dynamic world. *The Manchester School*, v.56, n.2, p.119-46, 1988a.
- \_\_\_\_\_. Sources, procedures and microeconomic effects of innovation. *Journal of Economic Literature*, v.27, n.3, p.1120-71, 1988b.
- \_\_\_\_\_. Technological paradigms and technological trajectories. *Research Policy*, v.11, p.147-62, 1988c.
- \_\_\_\_\_. The nature of innovative process. In: DOSI, G. et al. (Coord.). *Technical change and economic theory*. Londres: Pinter Publishers, 1988d.
- \_\_\_\_\_. *Mudança técnica e transformação industrial*. Campinas: Editora da Unicamp, 2006.
- \_\_\_\_\_ et al. The dynamics of international differentiation: a multi-country evolutionary model. *Industrial and Corporate Change*, 1994.
- DOSI, G., MARSILI, O., ORSENIGO, L., SALVATORE, R. Learning, market selection and the evolution of industrial structures. *Small Business Economics*, v.7, p.411-36, 1995.
- DOSI, G., NELSON, R. An introduction to evolutionary theories in economics. *Journal of Evolutionary Economics*, v.4, n.3, p.153-72, 1994.
- DOSI, G., WINTER, S. Interprétation évolutionniste du changement économique. *Revue Économique*, v.54, n.2, 2003.
- ELLIOTT, J. E. Schumpeter's theory of economic development and social change: exposition and assessment. *International Journal of Social Economics*, v.12, n.6-8, p.6-33, 1985.

- EPSTEIN, J. M., AXTELL, R. *Growing artificial societies: social science from the bottom up*. Washington: Brookings Institution Press & The MIT Press, 1996.
- FAGIOLO, G., DOSI, G. Exploitation, exploration and innovation in a model of endogenous growth with locally interacting agents. *Structural Change and Economic Dynamics*, 2003. p.237-73.
- FERREIRA, P. C. G., ELLERY JÚNIOR, R. G. Crescimento econômico, retornos crescentes e concorrência monopolista. *Revista de Economia Política (São Paulo)*, v.16, n.62, p.86-104, abr.-jun. 1996.
- FOLEY, D. K. Complexity, self-organization, and political economy. In: UNHOLY TRINITY. *Labor, capital, and land in the new economy*. Londres: Routledge, 2003. p.1-31.
- FREITAS, G. G. *Economia e sistemas complexos: interações sociais, dinâmicas emergentes e uma análise da difusão da internet na cidade de São Paulo*. São Paulo, 2003. Dissertação (mestrado em Economia) – Universidade de São Paulo.
- FRIEDMAN, M. *Ensaio de economia positiva*. Edições Multiplic, ano 1, n.3, fev. ([1953]1981).
- GILBERT, N., PYKA, A., ROPELLA, G. E. P. The development of a generic innovation network simulation platform. Sein Project paper, número 8. The SEIN Project, University of Surrey, 2000.
- GILBERT, N., PYKA, A., AHRWEILER, P. Innovation networks: a simulation approach. *Journal of Artificial Societies and Social Simulation*, v.4, 2001.
- GOODWIN, R. M. A growth cycle. In: FEINSTEIN, C. H. (Org.). *Socialism, capitalism and economic growth*. Londres: Mcmillan, 1967.
- GROSSMAN, G., HELPMAN, E. *Innovation and growth in the world economy*. Cambridge: MIT Press, 1991.
- HAHN, F. General equilibrium theory. In: BELL, D., KRISTOL, I. (Org.). *The crisis in economic theory*. Nova York: Basic Books, 1981.
- HELLER, C. Path-dependence, lock-in e inércia. In: PELAEZ, V. P., SZMRECSÁNYI, T. (Org.). *Economia da inovação tecnológica*. São Paulo: Hucitec, 2006.

- HEYLIGHEN, F. Complexity and self-organization. In: BATES, M. J., MAACK, M. N. (Eds.). *Encyclopedia of library and information sciences*, 2008.
- HIGACHI, H. Y. A abordagem neoclássica do progresso técnico. In: PELAEZ, V. P., SZMRECSÁNYI, T. (Org.). *Economia da inovação tecnológica*. São Paulo: Hucitec, 2006.
- \_\_\_\_\_, CANUTO, O., PORCILE, G. Modelos evolucionistas de crescimento endógeno. *Revista de Economia Política (São Paulo)*, v.19, n.4, p.53-77, out.-dez. 1999.
- HODGSON, G. False antagonisms and doomed reconciliations. In: HODGSON, G. *Evolution and institutions*. Cheltenham: Edward Elgar, 1999.
- INGRAO, B., ISRAEL, G. *The invisible hand: economic equilibrium in the history of science*. Cambridge, MA: MIT Press, 1990.
- KREPS, D. *A course in microeconomic theory*. Princeton: Princeton University Press, 1990.
- KUHN, T. *A estrutura das revoluções científicas*. São Paulo: Perspectiva, ([1970]2006).
- LLERENA, P., OLTRA, V. Diversity of innovative strategy as a source of technological performance. *Structural Change and Economic Dynamics*, v.13, p.179-201, 2002.
- LUCAS, R. On the mechanics of economic development. *Journal of Monetary Economics*, v.22, p.3-42, 1988.
- MALERBA, F., NELSON, R., ORSENIGO, L., WINTER, S. Competition and industrial policies in a “history-friendly” model of the evolution of the computer industry. *International Journal of Industrial Organization*, v.19, p.635-64, 2001.
- \_\_\_\_\_. History friendly models of industrial evolution: an overview of the case of the computer industry. *Industrial and Corporate Change*, v.8, n.1, p.3-40, 1999.
- MALTHUS, T. R. *Princípios de economia política e considerações sobre sua aplicação prática*. São Paulo: Nova Cultural, 1996.
- MARX, K. O método da economia política. In: FERNANDES, F. (Org.). *Marx e Engels*. São Paulo: Ática, 2003.
- NELSON, R. R. Capitalism as an engine of growth. *Research Policy*, v.19, p.193-214, 1990.

- NELSON, R. R., WINTER, S. G. In search a useful theory of innovation. *Research Policy*, v.6, p.36-76, 1977.
- \_\_\_\_\_. *Uma teoria evolucionária da mudança econômica*. Campinas: Editora da Unicamp, ([1982]/2005).
- PAVITT, K. Sectoral patterns of technical change: towards a taxonomy and a theory. *Research Policy*, v.13, 1984.
- POSSAS, M. L. *Dinâmica da economia capitalista: uma abordagem teórica*. São Paulo: Brasiliense, 1987.
- \_\_\_\_\_. *Dinâmica e concorrência capitalista: uma interpretação a partir de Marx*. São Paulo: Hucitec, 1989a.
- \_\_\_\_\_. Em direção a um paradigma microdinâmico: a abordagem neo-schumpeteriana. In: AMADEO, E. (Org.). *Ensaio sobre economia política moderna: teoria e história do pensamento econômico*. São Paulo: Marco Zero, 1989b.
- \_\_\_\_\_. Competitividade: fatores sistêmicos e política industrial – implicações para o Brasil. In: CASTRO, A. B., POSSAS, M. L., PROENÇA, A. (Org.). *Estratégias empresariais na indústria brasileira: discutindo mudanças*. Rio de Janeiro: Forense Universitária, p.71-117, 1996.
- POSSAS, M. L., KOBLITZ, A., LICHA, A., OREIRO, J. L., DWECK, E. Um modelo evolucionário setorial. *Revista Brasileira de Economia*, v.55, n.3, p.333-77, jul.-set. 2001.
- PRADO, E. F. S. Microeconomia reducionista e microeconomia sistêmica. *Nova Economia*, v.16, n.2, p.303-22, 2006.
- RICARDO, D. *Princípios de economia política e tributação*. São Paulo: Nova Cultural, 1996.
- ROMER, P. Increasing returns and long-run growth. *The Journal of Political Economy*, v.94, n.5, p.1002-37, 1986.
- \_\_\_\_\_. Endogenous technological change. *Journal of Political Economy*, v.98, p.71-102, 1990.
- \_\_\_\_\_. The origins of endogenous growth. *Journal of Economic Perspectives*, v.8, n.1, p.3-22, 1994.
- SAVIOTTI, P. P., METCALFE, J. S. Present development and trends in evolutionary economics. In: \_\_\_\_\_ (Ed.). *Evolutionary theories of economic and technological change: present status and future perspectives*. Reading: Harwood Academic Press, 1991.

- SCHELLING, T. C. *Micromotives and macrobehavior*. Nova York: Norton, 1978.
- SCHUMPETER, J. A. The instability of capitalism. *The Economic Journal*, v.38, n.151, p.361-86, 1928.
- \_\_\_\_\_. The creative response in economic history. *The Journal of Economic History*, v.7, n.2, p.149-59, 1947.
- \_\_\_\_\_. Economic theory and entrepreneurial history. *Revista Brasileira de Inovação*, v.1, n.2, p.203-24, 1949.
- \_\_\_\_\_. *Capitalismo, socialismo e democracia*. Rio de Janeiro: Zahar, ([1943]/1984).
- \_\_\_\_\_. *A teoria do desenvolvimento econômico*. 3.ed. São Paulo: Nova Cultural, 1988. (Coleção Os Economistas).
- SILVERBERG, G., DOSI, G., ORSENIGO, L. Innovation, diversity and diffusion: a self-organization model. *The Economic Journal*, v.98, n.393, p.1032-54, 1988.
- SILVERBERG, G., VERSPAGEN, B. Collective learning, innovation and growth in a boundedly rational, evolutionary world. *Journal of Evolutionary Economics*, n.4, 1994.
- \_\_\_\_\_. An evolutionary model of long term cyclical variations of catching up and falling behind. *Journal of Evolutionary Economics*, n.5, 1995.
- \_\_\_\_\_. From the artificial to the endogenous: modeling evolutionary adaptation and economic growth. In: HELMSTADTER, E., PERLMAN, M. (Org.). *Behavioral norms, technological progress and economic dynamics*. The University of Michigan Press, 1996.
- SIMON, H. From substantive to procedural rationality. In: LATSIS, S. *Method and appraisal in economics*. Cambridge: Cambridge University Press, 1976.
- SMITH, A. *A riqueza das nações: investigação sobre sua natureza e suas causas*. São Paulo: Nova Cultural, 1996.
- SOLOW, R. A contribution to the monetary economic growth. *Quarterly Journal of Economics*, 1956.
- STRACHMAN, E. *Política industrial e instituições*. Campinas, 2000. Tese (doutorado em Economia) – Instituto de Economia – Universidade de Campinas.



- TESFATSION, L. *Agent-based computational economics: a constructive approach to economic*. Iowa State University, Economics Department, mimeo., 2005.
- WALRAS, M. E. L. *Compêndio dos elementos de economia política pura*. São Paulo: Nova Cultural, 1996.
- WIBLE, J. What is complexity. In: COLANDER, D. (Org.). *Complexity and the history of economic thought*. Londres e Nova York: Routledge, 2000.
- WINDRUM, P., Neo-Schumpeterian simulation models. *MERIT-Infonomics Research Memorandum*, Maastricht University, 2004.
- WINTER, S. Schumpeterian competition in alternative technological regimes. *Journal of Economic Behavior & Organization*, v.5, p.287-320, 1984.
- \_\_\_\_\_. Modeling industrial dynamics with innovative entrants. *Structural Change and Economic Dynamics*, v.11, p.255-93, 2000.
- \_\_\_\_\_, KANIOWSKI, Y., DOSI, G. A baseline model of industry evolution. *Journal of Evolutionary Economics*, v.13, p.355-83, 2003.