

References

- Acs, Z. and D.B. Audretsch (1987), 'Innovation, Market Structure, and Firm Size', *Review of Economics and Statistics*, **69**, 567–74.
- Acs, Z. and D.B. Audretsch (1988), 'Innovation in Large and Small Firms: An Empirical Analysis', *American Economic Review*, **78**, 678–90.
- Acs, Z.J. and D.B. Audretsch (1989), 'Patents as a Measure of Innovative Activity', *Kyklos*, **42** (2), 171–80.
- Acs, Z.J. and D.B. Audretsch (eds) (1990), *Innovation and Small Firms*, Cambridge, MA: MIT Press.
- Afuah, A. (1998), *Innovation Management: Strategies, Implementation, and Profits*, New York: Oxford University Press.
- Ahuja, G. (1996), 'Collaboration and Innovation: A Longitudinal Study of Interfirm Linkages and Firm Patenting Performance in the Global Advanced Materials Industry', PhD diss., University of Michigan, Ann Arbor.
- Ahuja, G. (2000), 'Collaboration Networks, Structural Holes, and Innovation: A Longitudinal Study', *Administrative Science Quarterly*, **45**, 425–55.
- Akerblom, M., M. Vitraharju and A. Leppalahti (1995), *A Comparison of R&D Surveys, Innovation Surveys, and Patent Statistics Based on Finnish Data*, Paris: OECD.
- Almeida, P. (1996), 'Knowledge Sourcing by Foreign Multinationals: Patent Citation Analysis in the US Semiconductor Industry', *Strategic Management Journal*, **17**, 155–65.
- Almeida, P. and B. Kogut (1999), 'Localization of Knowledge and the Mobility of Engineers in Regional Networks', *Management Science*, **45** (7), 905–17.
- Al-Osh, M.A. and A.A. Alzaid (1987), 'First Order Integer-Valued Autoregressive (INAR (1)) Process', *Journal of Time Series Analysis*, **8**, 261–75.
- Alzaid, A.A. and M.A. Al-Osh (1990), 'An Integer-Valued pth-Order Autoregressive Structure (INAR (p)) Process', *Journal of Applied Probability*, **27**, 314–24.
- Anderson, P. and M. Tushman (1990), 'Technological Discontinuities and Dominant Designs: A Cyclical Model of Technological Change', *Administrative Science Quarterly*, **35**, 604–33.

- Archibugi, D. and M. Pianta (1996), 'Measuring Technological Change through Patents and Innovation Surveys', *Technovation*, **16** (9), 451–67.
- Arrow, K. (1962), 'Economic Welfare and the Allocation of Resources for Inventions', in R. Nelson (ed.), *The Rate of Direction of Inventive Activity*, Princeton, NJ: Princeton University Press.
- Arundel, A., G. Van de Paal and L. Soete (1995), *Innovation Strategies of Europe's Largest Industrial Firms: Results of the PACE Survey on Information Sources, Public Research, Protection of Innovation, and Government Programmes*, Maastricht: Merit.
- Aw, B.Y., S. Chung and M.J. Roberts (1998), 'Productivity and the Decision to Export: Micro Evidence from Taiwan and South Korea', *World Bank Economic Review*, **14** (1), 65–90.
- Aw, B.Y., S. Chung and M.J. Roberts (2000), 'Productivity and Turnover in the Export Market: Micro Evidence from Taiwan and South Korea', *World Bank Economic Review*, **14**, 65–90.
- Aw, B.Y. and A. Hwang (1995), 'Productivity and the Export Market: A Firm Level Analysis', *Journal of Development Economics*, **47**, 313–32.
- Baldwin, R. (1988), 'Hysteresis in Import Prices: The Beachhead Effect', *American Economic Review*, **78**, 773–85.
- Baldwin, R. and P. Krugman (1989), 'Persistent Trade Effects of Large Exchange Rate Shocks', *Quarterly Journal of Economics*, **104**, 635–54.
- Baldwin, W. and J.T. Scott (1987), *Market Structure and Technological Change*, New York: Harwood Academic Publishers.
- Banbury, C.M. and W. Mitchell (1995), 'The Effect of Introducing Important Incremental Innovations on Market Share and Business Survival', *Strategic Management Journal*, **16**, 161–82.
- Barney, J. (1991), 'Firm Resources and Sustained Competitive Advantage', *Journal of Management*, **17** (1), 99–120.
- Bartlett, F.C. (1932), *Remembering: A Study in Experimental and Social Psychology*, London: Cambridge University Press.
- Basberg, B.L. (1982), 'Technological Change in the Norwegian Whaling Industry: A Case Study in the Use of Patent Statistics as a Technology Indicator', *Research Policy*, **11** (3), 163–71.
- Basberg, B.L. (1987), 'Patents and the Measurement of Technological Change: A Survey of the Literature', *Research Policy*, **16**, 131–41.
- Ben-David, D. (1993), 'Equalizing Exchange: Trade Liberalization and Income Convergence', *Quarterly Journal of Economics*, **108**, 653–79.
- Ben-David, D. and M. Loewy (1998), 'Free Trade, Growth, and Convergence', *Journal of Economic Growth*, **3**, 143–70.
- Ben-David, D. and M.B. Loewy (2000), 'Knowledge Dissemination, Capital Accumulation, Trade, and Endogenous Growth', *Oxford Economic Papers*, **52**, 637–50.

- Benvignati, A. (1990), 'Industry Determinants and "Differences" in US Intrafirm and Arms-Length Exports', *Review of Economics and Statistics*, **72**, 481–8.
- Bernard, A. and J.B. Jensen (1998), 'Understanding the Export Boom', NBER working paper #6438.
- Bernard, A. and J.B. Jensen (1999a), 'Exceptional Exporter Performance: Cause, Effect, or Both?', *Journal of International Economics*, **47** (1), 1–25.
- Bernard, A. and J.B. Jensen (1999b), 'Exporting and Productivity', NBER working paper #7135.
- Bilkey, W.J. and G. Tesar (1977), 'The Exporting Behavior of Smaller-sized Wisconsin Manufacturing Firms', *Journal of International Business Studies*, **11** (2), 9–22.
- Blundell, R., R. Griffith and J. Van Reenan (1995), 'Dynamic Count Data Models of Technological Innovation', *Economic Journal*, **105**, 333–44.
- Brainard, S.L. (1997), 'An Empirical Assessment of the Proximity–Concentration Trade-Off Between Multinational Sales and Trade', *American Economic Review*, **87** (4): 520–44.
- Brännäs, K. (1994), 'Estimating and Testing in Integer-Valued AR(1) Models', Umeå Economic Papers No. 335, University of Umeå.
- Branstetter, L.G. (2001), 'Are Knowledge Spillovers International or Intranational in Scope? Microeconomic Evidence from the US and Japan', *Journal of International Economics*, **53**, 53–79.
- Braun, E. and S. MacDonald (1982), *Revolution in Miniature*, New York: Cambridge University Press.
- Braunerhjelm, P. (1996), 'The Relation Between Firm-Specific Intangibles and Exports', *Economic Letters*, **53**, 213–19.
- Buckley, P.J. and M. Casson (1976), *The Future of the Multinational Enterprise*, London: Holmes & Meier.
- Burt, R. (1992), *Structural Holes: The Social Structure of Competition*, Cambridge, MA: Harvard University Press.
- Buxton, T., D. Mayes and A. Murfin (1991), 'UK Trade Performance and R&D', *Economic Innovation and New Technology*, **1**, 243–56.
- Cameron, A. and P. Trivedi (1986), 'Econometric Models Based on Count Data: Comparisons and Applications of Some Estimators and Tests', *Journal of Applied Econometrics*, **1**, 29–54.
- Cameron, A.C. and P.K. Trivedi (1998), *Regression Analysis of Count Data*, New York: Cambridge University Press.
- Campa, J. (1993), 'Entry by Foreign Firms in the United States under Exchange Rate Uncertainty', *Review of Economics and Statistics*, **75**, 614–22.
- Campa, J. (1998), 'Hysteresis in Trade: How Big Are the Numbers?', working paper, New York University.

- Campa, J.M. and M.F. Guillén (1999), 'The Internalization of Exports: Firm- and Location-Specific Factors in a Middle-Income Country', *Management Science*, **45** (11), 1463–78.
- Campa, J.M. and J.M. Shaver (2000), 'Exporting and Capital Investment', working paper, New York University.
- Cantwell, J. (1989), 'Technological Innovation and Multinational Corporations', Oxford: Basil Blackwell.
- Cantwell, J. (1993), 'The Internationalization of Technological Activity and its Grand Implication for Competitiveness', in O. Granstrand, H. Hakanson and S. Sjolander (eds), *Technological Management and International Business*, New York: John Wiley & Sons.
- Cantwell J. and L. Piscitello (1999), 'The Emergence of Corporate International Networks for the Accumulation of Dispersed Technological Capabilities', *Management International Review*, **39** (1), 123–47.
- Carroll, G.R. and A.C. Teo (1996), 'Creative Self-destruction Among Organizations: An Empirical Study of Technical Innovation and Organizational Failure in the American Automobile Industry, 1885–1981', *Industrial and Corporate Change*, **5**, 619–44.
- Caves, R.E. (1981), 'Intra-Industry Trade and Market Structure in the Industrial Countries', *Oxford Economic Papers*, **33**, 203–23.
- Caves, R.E. (1996), *Multinational Enterprise and Economic Analysis* (2nd edn), Cambridge: Cambridge University Press.
- Cavusgil, S.T. (1984), 'Organizational Characteristics Associated with Export Activity', *Journal of Management Studies*, **21**, 3–22.
- Cavusgil, S.T. and J. Naor (1987), 'Firm and Management Characteristics as Discriminators of Export Marketing Activity', *Journal of Business Research*, **15**, 221–35.
- Cavusgil, S.T. and J. Nevin (1984), 'Internal Determinants of Export Marketing Behavior: An Empirical Investigation', *Journal of Marketing Research*, **18**, 114–19.
- Chung, W. and J. Alcácer (2002), 'Knowledge Seeking and Location Choice of Foreign Direct Investment in the United States', *Management Science*, **48**, 1534–54.
- Clerides, S.K., S. Lach and J.R. Tybout (1998), 'Is Learning by Exporting Important? Micro-Dynamic Evidence from Colombia, Mexico, and Morocco', *Quarterly Journal of Economics*, August, 903–48.
- Cohen, W.M. and R.C. Levin (1989), 'Empirical Studies of Innovation and Market Structure', in R. Schmalensee and R.D. Willig (eds), *Handbook of Industrial Organization*, New York: North-Holland.
- Cohen, W.M. and D.A. Levinthal (1990), 'Absorptive Capacity: A New Perspective on Learning and Innovation', *Administrative Science Quarterly*, **35** (1), 128–52.

- Cohen, M.D., J.G. March and J.P. Olsen (1972), 'A Garbage Can Model of Organizational Choice', *Administrative Science Quarterly*, **17**, 1–25.
- Coleman, J.S. (1988), 'Social Capital in the Creation of Human Capital', *American Journal of Sociology*, **94** (Supplement), S95–S120.
- Collins, B.E. and H. Guetzkow (1964), *A Social Psychology of Group Processes for Decision Making*, New York: Wiley.
- Comanor, W.S. and F.M. Scherer (1969), 'Patent Statistics as a Measure of Technical Change', *Journal of Political Economy*, **77**, 392–8.
- Cooper, R. and E. Kleinschmidt (1985), 'The Impact of Export Strategy on Export Sales Performance', *Journal of International Business Studies*, Spring, 37–55.
- Damanpour, F. (1991), 'Organizational Innovation: A Meta-Analysis of Effects of Determinants and Moderators', *Academy of Management Journal*, **34** (3), 555–90.
- Dasgupta, P. and J. Stiglitz (1980), 'Uncertainty, Industrial Structure, and the Speed of R&D', *Bell Journal of Economics*, **11**, 1–28.
- Delgado, M.A., J.C. Fariñas and S. Ruano (2002), 'Firm Productivity and Export Markets, A Non-Parametric Approach', *Journal of International Economics*, **57**, 397–422.
- Dichtl, E., H.G. Koglmayr and S. Muller (1990), 'International Orientation as a Precondition for Export Success', *Journal of International Business Studies*, **21**, 23–40.
- Dichtl, E., M. Leibold, H.G. Koglmayr and S. Muller (1983), 'The Foreign Orientation of Management as a Central Construct in Export-Centered Decision Making Processes', *Research for Marketing*, **10**, 7–14.
- Dicken, P. (2003b), *Global Shift: Reshaping the Global Economic Map in the 21st Century*, New York: The Guilford Press.
- Dierickx, I., K. Cool and J. Barney (1989), 'Asset Stock Accumulation and Sustainability of Competitive Advantage', *Management Science*, **35** (12), 1504–15.
- Dosi, G. (1988), 'Sources, Procedures, and Microeconomic Effects of Innovation', *Journal of Economic Literature*, **26** (3), 1120–71.
- Drazin, R. and C.B. Schoonhoven (1996), 'Community, Population, and Organizational Effects on Innovation: A Multilevel Perspective', *Academy of Management Journal*, **39**, 1065–83.
- Drucker, P.F. (1991), 'The Discipline of Innovation', in Harvard Business Review (ed.), *Innovation*, Cambridge, MA: Harvard Business School Press.
- Dunning, J. (1993), *Multinational Enterprises and the Global Economy*, Reading, MA: Addison-Wesley.
- Dunning, J.H. (1998), 'Location and the Multinational Enterprise: A Neglected Factor?', *Journal of International Business Studies*, **29** (1), 45–66.

- Edwards, S. (1993), 'Openness, Trade Liberalization, and Growth in Developing Countries', *Journal of Economic Literature*, **31**, 1358–93.
- Evanson, R. and L. Westphal (1995), 'Technological Change and Technology Strategy', in T.N. Srinivasan and J. Bherman (eds), *Handbook of Development Economics, Volume 3*, Amsterdam: North-Holland.
- European Patent Office – EPO (2000), 'Facts and Figures', Munich: EPO.
- Fayerweather, J. (1969), *International Business Management: A Conceptual Framework*, New York: McGraw-Hill.
- Feeny, J. (1999), 'International Risk Sharing, Learning By Doing, and Growth', *Journal of Development Economics*, **58**, 297–318.
- Frankel, J.A. and D. Romer (1999), 'Does Trade Cause Growth?', *American Economic Review*, **89**, 379–99.
- Freeman, C. (1991), 'Networks of Innovators: A Synthesis of Research Issues', *Research Policy*, **20**, 499–514.
- Gentzoglani, A. (1994), 'Sunk Costs, Innovation, and Spillover Effects in R&D Intensive Industries', *Journal of Applied Business Research*, **10** (4), 1–13.
- Ghoshal, S. and C.A. Bartlett (1990), 'The Multinational Corporation as an Interorganizational Network', *Academy of Management Review*, **15** (4), 603–25.
- Gilbert, R. and D. Newbery (1982), 'Preemptive Patenting and the Persistence of Monopoly', *American Economic Review*, **72**, 414–526.
- Gilbert, R. and D. Newbery (1984), 'Preemptive Patenting and the Persistence of Monopoly: Comment', *American Economic Review*, **74**, 238–42.
- Gilovich, T. (1991), *How We Know What Isn't So: The Fallibility of Human Reason in Everyday Life*, New York: Free Press.
- Gort, M. (1962), *Diversification and Integration in American Industry*, Princeton, NJ: Princeton University Press.
- Granger, C. (1969), 'Investigating Causal Relations by Econometric Models and Cross-spectral Methods', *Econometrica*, **37**, 424–38.
- Granovetter, M. (1973), 'The Strength of Weak Ties', *American Journal of Sociology*, **78**, 1360–80.
- Granovetter, M. (1992), 'Problems of Explanation in Economic Sociology', in N. Nohria and R. Eccles (eds), *Networks and Organizations: Structure, Form, and Action*, Boston, MA: Harvard Business School Press, pp. 25–56.
- Graves, S. and N. Langowitz (1993), 'Innovative Productivity and Returns to Scale in the Pharmaceutical Industry', *Strategic Management Journal*, **14**, 593–605.
- Greene, W.H. (1995), 'Sample Selection in the Poisson Regression', working paper, New York University.

- Greene, W.H. (1997), 'FIML Estimation of Sample Selection Models for Count Data', working paper, New York University.
- Greene, W.H. (2003), *Econometric Analysis*, 5th edn, Upper Saddle River, NJ: Prentice Hall.
- Greenhalgh, C., P. Taylor and R. Wilson (1994), 'Innovation and Export Volumes and Prices: A Disaggregated Study', *Oxford Economic Papers*, **46**, 102–34.
- Grenzmann, C. and S. Grief (1995), *Relationship Between R&D Input and Output*, Paris: OECD.
- Griliches, Z. (1990), 'Patent Statistics as Economic Indicators: A Survey', *Journal of Economic Literature*, **28** (4), 1661–797.
- Grossman, G.M. and C. Shapiro (1987), 'Dynamic R&D Competition', *Economic Journal*, **97**, 372–87.
- Grossman, G.M. and E. Helpman (1991), 'Trade, Knowledge Spillovers, and Growth', *European Economic Review*, **35**, 517–26.
- Grossman, G.M. and E. Helpman (1993), *Innovation and Growth in the Global Economy*. Cambridge, MA: MIT Press.
- Grossman, G.M. and E. Helpman (1994), 'Endogenous innovation in the theory of growth', *Journal of Economic Perspectives*, **8**, 23–44.
- Gruber, W., S. Mehta and R. Vernon (1967), 'The R&D Factor in International Trade and International Investment of United States Industries', *Journal of Political Economy*, **75**, 20–37.
- Guillén, M.F. (2001), *The Limits of Convergence: Globalization and Organizational Change in Argentina, South Korea, and Spain*, Princeton, NJ: Princeton University Press.
- Guillén, M.F. (2005), *The Rise of Spanish Multinationals*, Cambridge: Cambridge University Press.
- Hall, B.H., Z. Griliches and J.A. Hausman (1986), 'Patents and R&D: Is there a Lag?', *International Economic Review*, **27**, 265–83.
- Hall, B.H., A.B. Jaffe and M. Trajtenberg (2001b), 'Market Value and Patent Citations: A First Look', NBER working paper 7741.
- Hamilton, B.H. and J.A. Nickerson (2003), 'Correcting for Endogeneity in Strategic Management Research', *Strategic Organization*, **1** (1), 51–78.
- Hannan, M. and J. Freeman (1989), *Organization Ecology*, Cambridge, MA: Harvard University Press.
- Hansen, M.T. (2002), 'Knowledge Networks: Explaining Effective Knowledge Sharing in Multiunit Companies', *Organization Science*, **13**, 232–50.
- Harrigan, J. (1993), 'OECD Imports and Trade Barriers in 1983', *Journal of International Economics*, **35** (1–2), 451–71.
- Hausman, J.B. (1978), 'Specification Tests in Econometrics', *Econometrica*, **46**, 1251–71.

- Hausman, J., B.H. Hall and Z. Griliches (1984), 'Econometric Models for Count Data with an Application to the Patents-R&D Relationship', *Econometrica*, **52**, 909-38.
- Hayek, F.A. (1945), 'The Use of Knowledge in Society', *American Economic Review*, September, 519-30.
- Heckman, J. (1979), 'Sample Selection Bias as a Specification Error', *Econometrica*, **46**, 153-61.
- Helpman, E. and P. Krugman (1985), *Market Structure and International Trade*, Boston, MA: MIT Press.
- Henderson, R. (1993), 'Underinvestment and Incompetence as Responses to Radical Innovation: Evidence from the Photolithographic Alignment Equipment Industry', *Rand Journal of Economics*, **24** (2), 248-71.
- Henderson, R. and K.B. Clark (1990), 'Architectural Innovation: The Reconfiguration of Existing Product Technologies and the Failure of Established Firms', *Administrative Science Quarterly*, **35**, 9-30.
- Henderson, R. and I. Cockburn (1994), 'Measuring Competence? Exploring Firm Effects in Pharmaceutical Research', *Strategic Management Journal*, **15**, 63-84.
- Henderson, R. and I. Cockburn (1996), 'Scale, Scope, and Spillovers: The Determinants of Research Productivity in Drug Discovery', *Rand Journal of Economics*, **27** (1), 32-60.
- Hogg, R.V. and E.A. Tanis (1993), *Probability and Statistical Inference*, New York: MacMillan.
- Huber, G. and R. Daft (1987), 'The Information Environments of Organizations', in F. Jablin, L.L. Putnam, K.H. Roberts and L.W. Porter (eds), *Handbook of Organization Communication*, Beverly Hills, CA: Sage Publications, pp. 130-63.
- Hymer, S.H. (1970), 'The Efficiency (Contradictions) of the Multinational Corporation', Papers and Proceedings of the American Economic Association.
- Hymer, S.H. (1976), *The International Operations of National Firms: A Study of Direct Investment*, Cambridge, MA: MIT Press.
- Ito, K. and V. Pucik (1993), 'R&D spending, Domestic Competition, and Export Performance of Japanese Manufacturing Firms', *Strategic Management Journal*, **14** (1), 61-75.
- Jaccard, J., R. Turrisi and C. Wan (1990), *Interaction Effects in Multiple Regression*, Newbury Park, CA: Sage Publishing.
- Johanson, J. and J.E. Vahlne (1977), 'The Internalization Process of the Firm: A Model of Knowledge Development and Increasing Market Commitment', *Journal of International Business Studies*, **8**, 23-32.
- Johnson, N. and S. Kotz (1970), *Discrete Distributions*, Boston, MA: Houghton Mifflin.

- Kamien, M.I. and N.L. Schwartz (1975), 'Market Structure and Innovation: A Survey', *Journal of Economic Literature*, **13**, 1–37.
- Kamien, M.I. and N.L. Schwartz (1982), *Market Structure and Innovation*, Cambridge: Cambridge University Press.
- Keller, W. (2002), 'Geographic Localization of International Technology Diffusion', *American Economic Review*, **92**, 120–42.
- Kennedy, P. (1998), *A Guide to Econometrics*, Cambridge, MA: MIT Press.
- Klepper, S. and K.L. Simons (2000), 'The Making of an Oligopoly: Firm Survival and Technological Change in the Evolution of the U.S. Tire Industry', *Journal of Political Economy*, **108**, 728–60.
- Kmenta, J. (1997), *Elements of Econometrics*, New York: MacMillan.
- Kogut, B. (1991), 'Country Capabilities and the Permeability of Borders', *Strategic Management Journal*, **12**, 33–47.
- Kogut, B. (2000), 'The Network as Knowledge: Generative Rules and the Emergence of Structure', *Strategic Management Journal*, **21**, 405–25.
- Kogut, B. and S.J. Chang (1991), 'Technological Capabilities and Japanese Foreign Direct Investment in the United States', *Review of Economics and Statistics*, **73** (3), 401–13.
- Kogut, B., W. Shan and G. Walker (1992), 'The Make or Cooperate Decision in the Context of an Industry Network', in N. Nohria and R. Eccles (eds), *Networks and Organizations*, Boston, MA: Harvard Business School Press.
- Koput, K. (1992), 'Dynamics of Innovative Idea Generation in Organizations: Randomness and Chaos in the Development of a New Medical Device', unpublished Doctoral dissertation, University of California, Berkeley.
- Kotabe, M., X. Martin and H. Dotomo (2003), 'Gaining from Vertical Partnerships: Knowledge Transfer, Relationship Duration, and Supplier Performance Improvement in the US and Japanese Automotive Industries', *Strategic Management Journal*, **24** (4), 293–316.
- Kravis, I. and R. Lipsey (1992), 'Sources of Competitiveness of the United States and of its Multinational Firms', *Review of Economics and Statistics*, **74**, 193–201.
- Lane, P.J. and M. Lubatkin (1998), 'Relative Absorptive Capacity and Interorganizational Learning', *Strategic Management Journal*, **19**, 461–77.
- Leonard-Barton, D. (1992), 'Core Capabilities and Core Rigidities: A Paradox in Managing New Product Development', *Strategic Management Journal*, **13**, 111–26.
- Leonidou, L.C., C.S. Katsikeas and N.F. Piercy (1998), 'Identifying Managerial Influences on Exporting: Past Research and Future Directions', *Journal of International Marketing*, **6**, 74–102.

- Levin, R.C., A.K. Klevorick, R.R. Nelson and S.G. Winter (1987), 'Appropriating the Returns from Industrial Research and Development', *Brookings Papers on Economic Activity*, **3**, 783–831.
- Lu, J.W. and P.W. Beamish (2001), 'The Internationalization and Performance of SMEs', *Strategic Management Journal*, **22**, 565–86.
- MacGarvie, M. (2003), 'Do Firms Learn from International Trade? Evidence from Patent Citations and Micro Data', working paper, Boston University.
- Maddala, G. (1993), *Limited Dependent and Qualitative Variables in Econometrics*, Cambridge: Cambridge University Press.
- March, J.G. and J.P. Olsen (1975), 'The Uncertainty of the Past: Organizational Learning Under Ambiguity', *European Journal of Political Research*, **3**, 141–71.
- March, J. and H. Simon (1958), *Organizations*, New York: Wiley.
- Mariotti, S. and L. Piscitello (1995), 'Information Costs and Location of FDI's within the Host Country: Empirical Evidence from Italy', *Journal of International Business Studies*, **26** (4), 815–42.
- Marshall, A. (1920), *Industry and Trade*, London: Macmillan.
- Martin, X. and W. Mitchell (1998), 'The Influence of Local Search and Performance Heuristics on New Design Introduction in a New Product Market', *Research Policy*, **26**, 753–71.
- Martin, X. and R. Salomon (2003), 'Knowledge Transfer Capacity: Implications for the Theory of the Multinational Corporation', *Journal of International Business Studies*, **34**, 356–73.
- Mas-Colell, A., M.D. Whinston and J.R. Green (1995), *Microeconomic Theory*, New York: Oxford University Press.
- Masten, S.E. (1993), 'Transaction Costs, Mistakes, and Performance: Assessing the Importance of Governance', *Managerial and Decision Economics*, **14**, 119–29.
- Medin, D.L., B.H. Ross and A.B. Markman (2002), *Cognitive Psychology*, New York: John Wiley & Sons.
- Miller, J.G. (1972), 'Living Systems: The Organization', *Behavioral Science*, **17** (1), 1–8.
- Morck, R. and B. Yeung (1991), 'Why Investors Value Multinationality', *Journal of Business*, **64** (2), 165–87.
- Morck, R. and B. Yeung (1992), 'Internalization: An Event Study', *Journal of International Economics*, **33**, 41–56.
- Mowery, D.C. (1983), 'Innovation, Market Structure, and Government Policy in the American Semiconductor Electronics Industry: A Survey', *Research Policy*, **12** (4), 183–98.
- Mowery, D.C., J.E. Oxley and B.S. Silverman (1996), 'Strategic Alliances and Interfirm Knowledge Transfer', *Strategic Management Journal*, **17** (Winter Special Issue), 77–91.

- Nelson, R. (1993), *National Innovation Systems*, New York: Oxford University Press.
- Nelson, R. and S.G. Winter (1982), *An Evolutionary Theory of Economic Change*, Cambridge, MA: Harvard University Press.
- Nicholls-Nixon, C. (1993), 'Absorptive Capacity and Technological Sourcing: Implications for the Responsiveness of Established Firms', unpublished Doctoral dissertation, Purdue University.
- OECD (1997), Oslo Manual: 'Proposed Guidelines for Collecting and Interpreting Technological Innovation Data'.
- OECD (2001), 'Research and Development Expenditure in Industry, 1987–1999'.
- OECD (2003), 'OECD Science, Technology and Industry Scoreboard 2003'.
- Ozler, S. and K. Yilmaz (2001), 'Does Trade Liberalization Improve Productivity? Plant Level Evidence from the Turkish Manufacturing Industry', working paper, University of California, Los Angeles.
- Pavitt, K. (1984), 'Sectoral Patterns of Technical Change: Toward a Taxonomy and a Theory', *Research Policy*, **13**, 343–73.
- Pavitt, K., M. Robson and J. Townsend (1987), 'The Size Distribution of Innovating Firms in the UK: 1945–1983', *Journal of Industrial Economics*, **35** (3), 297–316.
- Penner-Hahn, J. and J.M. Shaver (1999), 'Does International Research and Development Increase Patent Output? An Analysis of Japanese Pharmaceutical Firms', working paper, University of Michigan.
- Pennings, J.M. and F. Harrianto (1992a), 'The Diffusion of Technological Innovation in the Commercial Banking Industry', *Strategic Management Journal*, **17**, 109–28.
- Pennings, J.M. and F. Harrianto (1992b), 'Technological Networking and Innovation Implementation', *Organization Science*, **3**, 356–82.
- Penrose, E. (1959), *The Growth of the Firm*, London: Oxford University Press.
- Polanyi, M. (1958), *The Tacit Dimension*, Chicago, IL: University of Chicago Press.
- Porter, M.E. (1990), *The Competitive Advantage of Nations*, New York: Free Press.
- Porter, M.E. (1998), 'Clusters and the New Economics of Competition', *Harvard Business Review*, November–December, 77–90.
- Portes, A. (1998), 'Social Capital: Its Origins and Applications in Modern Sociology', *Annual Review of Sociology*, **24**, 1–24.
- Prahalad, C.K. and Y.L. Doz (1987), *The Multinational Mission: Balancing Local Demands and Global Vision*, New York: Free Press.
- Reid, S.D. (1983), 'Firm Internationalization, Transaction Costs, and Strategic Choice', *Journal of International Business Studies*, **2**, 44–56.

- Roberts, M. and J. Tybout (1997), 'An Empirical Model of Sunk Costs and the Decision to Export', *American Economic Review*, **87** (4), 545–64.
- Root, F.J. (1987), *Entry Strategies for International Markets*, Lexington, MA: Lexington Books.
- Rosenberg, N. (ed.) (1982), *Inside the Black Box: Technology and Innovation*, Cambridge: Cambridge University Press.
- Rugman, A.M. (1981), *Inside the Multinationals: The Economics of Internal Markets*, New York: Columbia University Press.
- Sachs, J. and A. Warner (1995), 'Economic Reform and the Process of Global Integration', *Brookings Papers on Economic Activity*, **1**, 1–95.
- Salomon, R. and J.M. Shaver (2005a), 'Learning by Exporting: New Insights from Examining Firm Innovation', *Journal of Economics and Management Strategy*, **14** (2), 431–60.
- Salomon, R. and J.M. Shaver (2005b), 'Export and Domestic Sales: Their Interrelationships and Determinants', *Strategic Management Journal*, **26** (9), 855–71.
- Sampson, R.C. (1999), 'International R&D Alliances: The Role of Governance in Realizing Innovative Potential', unpublished Doctoral dissertation, University of Michigan, Ann Arbor.
- Scherer, F.M. (1965), 'Firm Size, Market Structure, Opportunity and the Output of Patented Inventions', *American Economic Review*, **55**, 1097–1125.
- Scherer, F.M. and D. Ross (1990), *Industrial Market Structure and Economic Performance*, Chicago, IL: Rand McNally.
- Schilling, M.A. and C.C. Phelps (2005), 'Small World Networks and Knowledge Creation: Implications for Multiple Levels of Analysis', retrieved from <http://ssrn.com/abstract=385022>.
- Schlegelmilch, B.B. (1986), 'Controlling Country-Specific and Industry-Specific Influences on Export Behavior', *European Journal of Marketing*, **20**, 54–71.
- Schlegelmilch, B.B. and J.N. Crook (1988), 'Firm-Level Determinants of Export Intensity', *Managerial and Decision Economics*, **9**, 291–300.
- Schumpeter, J.A. (1934), *The Theory of Economic Development*, Cambridge, MA: Harvard University Press.
- Schumpeter, J.A. (1942), *Capitalism, Socialism, and Democracy*, New York: Harper & Brothers.
- Shan, W. and J. Song (1997), 'Foreign Direct Investment and the Sourcing of Technological Advantage: Evidence from the Biotechnology Industry', *Journal of International Business Studies*, **28** (2), 267–84.
- Shaver, J.M. (1998), 'Accounting for Endogeneity when Assessing Strategy Performance: Does Entry Mode Affect FDI Survival?', *Management Science*, **44** (4), 469–92.

- Shaver, J.M. and F. Flyer (2000), 'Agglomeration Economies, Firm Heterogeneity, and Foreign Direct Investment in the United States', *Strategic Management Journal*, **21** (12), 1175–93.
- Silverman, B. (1996), 'Technical Assets and the Logic of Corporate Diversification', unpublished Doctoral dissertation, University of California, Berkeley.
- Siotis, G. (1999), 'Foreign Direct Investment Strategies and Firms' Capabilities', *Journal of Economics and Management Strategy*, **8** (2), 251–70.
- Slaughter, M.J. (1997), 'Per Capita Income Convergence and the Role of International Trade', *American Economic Review*, **87**, 194–9.
- Smith, K. (1992a), 'Technological Innovation Indicators: Experience and Prospects', *Science and Public Policy*, **19** (6), 383–92.
- Smith, K. (1992b), *Quantitative Innovation Studies in Europe with Existing Datasets: Possibilities and Problems*, Royal Norwegian Council for Scientific and Industrial Research.
- Szulanski, G. (1996), 'Exploring Internal Stickiness: Impediments to the Transfer of Best Practice within the Firm', *Strategic Management Journal*, **17** (Winter Special Issue), 27–43.
- Teece, D.J. (1986), 'Profiting from Technological Innovation: Implications for Integration, Collaboration, Licensing and Public Policy', *Research Policy*, **15** (6), 285–306.
- Terpstra, V. (1987), *International Marketing*, New York: Dryden Press.
- Tirole, J. (1997), *The Theory of Industrial Organization*, Boston, MA: MIT Press.
- Trefler, D. (1993), 'Trade Liberalization and the Theory of Endogenous Protection: An Econometric Study of US Import Policy', *Journal of Political Economy*, **101** (1), 138–60.
- Tushman, M.L. and P.C. Anderson (1986), 'Technological Discontinuities and Organizational Environments', *Administrative Science Quarterly*, **31**, 439–65.
- Tushman, M. and D. Nadler (1986), 'Organizing for Innovation', *California Management Review*, **28** (3), 74–92.
- Ulloa, G. and E. Salas (1993), *The Basic Features of Spain's Patents and Models*, patent yearbook.
- Uzzi, B. (1996), 'The Sources and Consequences of Embeddedness for the Economic Performance of Organizations: The Network Effect', *American Sociological Review*, **61**, 674–98.
- Uzzi, B. (1997), 'Social Structure and Competition in Interfirm Networks: The Paradox of Embeddedness', *Administrative Science Quarterly*, **42**, 35–67.
- Van de Ven, A., D. Polley, R. Garud and S. Venkataraman (1999), *The Innovation Journey*, New York: Oxford University Press.

- Vernon, R. (1966), 'International Investment and International Trade in the Product Cycle', *Quarterly Journal of Economics*, **80**, 190–207.
- Vernon, R. (1979), 'The Product Cycle Hypothesis in a New International Environment', *Oxford Bulletin of Economics and Statistics*, **41** (4), 255–68.
- von Hippel, E. (1988), *The Sources of Innovation*, Oxford: Oxford University Press.
- von Hippel, E. (1989), 'New Product Ideas from Lead Users', *Research Technology Management*, **32** (3), 24–7.
- Wakelin, K. (1998), 'Innovation and Export Behavior at the Firm Level', *Research Policy*, **26**, 829–41.
- Walker, R.D. (1995), *Patents as Scientific and Technical Literature*, Metuchen, NJ: Scarecrow Press.
- Wiedersheim-Paul, F., H.C. Olson and L.S. Welch (1978), 'Pre-Export Activity: The First Step in Internationalization', *Journal of International Business Studies*, (Spring/Summer), 47–58.
- Williamson, O.E. (1985), *The Economic Institutions of Capitalism*, New York: The Free Press.
- World Bank (1993), *The East Asian Miracle*, New York: Oxford University Press.
- Yamawaki, H. (1986), 'Exports, Foreign Market Structure and Profitability in Japanese and US Manufacturing', *Review of Economics and Statistics*, **68**, 618–27.
- Zahra, S.A., R.D. Ireland and M.A. Hitt (2000), 'International Expansion by New Venture Firms: International Diversity, Mode of Entry, Technological Learning, and Performance', *Academy of Management Journal*, **43** (5), 925–50.
- Zander, U. and B. Kogut (1995), 'Knowledge and the Speed of Transfer and Imitation of Organizational Capabilities: An Empirical Test', *Organization Science*, **6** (1), 76–92.