



ELSEVIER

Research Policy 25 (1997) 1297–1301

research  
policy

## Author Index Volume 25 (1997)

Aram, J.D., <i>see</i> Lynn, L.H.	91
Arora, A., <i>see</i> Kelley, M.R.	265
Baldwin, J.R. and J. Johnson, Business strategies in more- and less-innovative firms in Canada	785
Ball, D.F., <i>see</i> Hutcheson, P.	25
Bozeman, B., <i>see</i> Kingsley, G.	967
Brouwer, E. and A. Kleinknecht, Measuring the unmeasurable: a country's non-R&D expenditure on product and service innovation	1235
Buesa, M., <i>see</i> Molero, J.	647
Chen, C.-F. and G. Sewell, Strategies for technological development in South Korea and Taiwan: the case of semiconductors	759
Clarysse, B., K. Debackere and M.A. Rappa, Modeling the persistence of organizations in an emerging field: the case of hepatitis C	671
Coker, K., <i>see</i> Kingsley, G.	967
Colombo, M.G. and P. Garrone, Technological cooperative agreements and firm's R&D intensity. A note on causality relations	923
Coombs, R., P. Narandren and A. Richards, A literature-based innovation output indicator	403
Daniels, P.L., National technology gaps and trade — an empirical study of the influence of globalisation	1189
Da Silveira, J.M., <i>see</i> Possas, M.L.	933
Davis, C.H., <i>see</i> Eisemon, T.O.	107
Debackere, K., <i>see</i> Clarysse, B.	671
De Looze, M.-A., <i>see</i> Joly, P.-B.	1027
De Marchi, M., G. Napolitano and P. Taccini, Testing a model of technological trajectories	13
Duysters, G. and J. Hagedoorn, Internationalization of corporate technology through strategic partnering: an empirical investigation	1
Dvir, D., <i>see</i> Shenhar, A.J.	607
Edge, D., <i>see</i> Williams, R.	865
Eisemon, T.O., I. Ionescu-Sisesti, C.H. Davis and J. Gaillard, Reforming Romania's national research system	107
Esubiyi, A.O., <i>see</i> Oyelaran-Oyeyinka, B.	1081
Evangelista, R., <i>see</i> Vivarelli, M.	1013
Feller, I., A. Glasmeier and M. Mark, Issues and perspectives on evaluating manufacturing modernization programs	309
Foss, K., Transaction costs and technological development: the case of the Danish fruit and vegetable industry	531

- Furtado, A., The French system of innovation in the oil industry some lessons about the role of public policies and sectoral patterns of technological change in innovation networking 1243
- Gaillard, J., *see* Eisemon, T.O. 107
- Garrone, P., *see* Colombo, M.G. 923
- Gauthier, É., *see* Leydesdorff, L. 431
- Glasmeier, A., *see* Feller, I. 309
- Godin, B., Research and the practice of publication in industries 587
- Gruber, H., Trade policy and learning by doing: the case of semiconductors 723
- Hagedoorn, J., *see* Duysters, G. 1
- Hartnell, G., The innovation of agrochemicals: regulation and patent protection 379
- Hesselink, F.Th., *see* Moed, H.F. 819
- Hicks, D.M., P.A. Isard and B.R. Martin, A morphology of Japanese and European corporate research networks 359
- Hirasawa, R., *see* Tanaka, Y. 999
- Hollenstein, H., A composite indicator of a firm's innovativeness. An empirical analysis based on survey data for Swiss manufacturing 633
- Howells, J., Rethinking the market-technology relationship for innovation 1209
- Hutcheson, P., A.W. Pearson and D.F. Ball, Sources of technical innovation in the network of companies providing chemical process plant and equipment 25
- Ionescu-Sisesti, I., *see* Eisemon, T.O. 107
- Isard, P.A., *see* Hicks, D.M. 359
- Jacobsson, S., C. Oskarsson and J. Philipson, Indicators of technological activities – comparing educational, patent and R&D statistics in the case of Sweden 573
- Johnson, J., *see* Baldwin, J.R. 785
- Joly, P.-B. and M.-A. de Looze, An analysis of innovation strategies and industrial differentiation through patent applications: the case of plant biotechnology 1027
- Joly, P.B. and V. Mangematin, Profile of public laboratories, industrial partnerships and organisation of R&D: the dynamics of industrial relationships in a large research organisation 901
- Kamath, R.R., *see* Liker, J.K. 59
- Kauko, K., Effectiveness of R&D subsidies – a sceptical note on the empirical literature 321
- Kelley, M.R. and A. Arora, The role of institution-building in US industrial modernization programs 265
- Kingsley, G., B. Bozeman and K. Coker, Technology transfer and absorption: an 'R&D value-mapping' approach to evaluation 967
- Klaes, M., Sociotechnical constituencies, game theory, and the diffusion of compact discs. An inter-disciplinary investigation into the market for recorded music 1221
- Kleinknecht, A., *see* Brouwer, E. 1235
- Korevaar, J.C., *see* Tijssen, R.J.W. 1277
- Kumar, N. and M. Saqib, Firm size, opportunities for adaptation and in-house R&D activity in developing countries: the case of Indian manufacturing 713
- Laditan, G.O.A., *see* Oyelaran-Oyeyinka, B. 1081
- Langlois, R.N., *see* Mowery, D.C. 947
- Lanjouw, J.O. and A. Mody, Innovation and the international diffusion of environmentally responsive technology 549
- Laursen, K., Horizontal diversification in the Danish national system of innovation: the case of pharmaceuticals 1121

Lee, J.-Y., <i>see</i> Mansfield, E.	1047
Lee, K.R., The role of user firms in the innovation of machine tools: The Japanese case	491
Lee, M., B. Son and K. Om, Evaluation of national R&D projects in Korea	805
Lee, Y.S., 'Technology transfer' and the research university: a search for the boundaries of university-industry collaboration	843
Leoncini, R., M.A. Maggioni and S. Montresor, Intersectoral innovation flows and national technological systems: network analysis for comparing Italy and Germany	415
Leydesdorff, L. and É. Gauthier, The evaluation of national performance in selected priority areas using scientometric methods	431
Liker, J.K., R.R. Kamath, S. Nazli Wasti and M. Nagamachi, Supplier involvement in automotive component design: are there really large US Japan differences?	59
Link, A.N., On the classification of industrial R&D	397
Luria, D. and E. Wiarda, Performance benchmarking and measuring program impacts on customers: lessons from the Midwest Manufacturing Technology Center	233
Lynn, L.H., N.M. Reddy and J.D. Aram, Linking technology and institutions: the innovation community framework	91
Macho-Stadler, I., X. Martinez-Giralt and J.D. Pérez-Castrillo, The role of information in licensing contract design	43
Maggioni, M.A., <i>see</i> Leoncini, R.	415
Malerba, F. and L. Orsenigo, Schumpeterian patterns of innovation are technology-specific	451
Mangematin, V., <i>see</i> Joly, P.B.	901
Mansfield, E. and J.-Y. Lee, The modern university: contributor to industrial innovation and recipient of industrial R&D support	1047
Mark, M., <i>see</i> Feller, I.	309
Martin, B.R., <i>see</i> Hicks, D.M.	359
Martinez-Giralt, X., <i>see</i> Macho-Stadler, I.	43
Mian, S.A., Assessing value-added contributions of university technology business incubators to tenant firms	325
Mody, A., <i>see</i> Lanjouw, J.O.	549
Moed, H.F. and F.Th. Hesselink, The publication output and impact of academic chemistry research in the Netherlands during the 1980s: bibliometric analyses and policy implications	819
Molero, J. and M. Buesa, Patterns of technological change among Spanish innovative firms: the case of the Madrid region	647
Montresor, S., <i>see</i> Leoncini, R.	415
Mowery, D.C. and R.N. Langlois, Spinning off and spinning on(?): the federal government role in the development of the US computer software industry	947
Nagamachi, M., <i>see</i> Liker, J.K.	59
Napolitano, G., <i>see</i> De Marchi, M.	13
Narandren, P., <i>see</i> Coombs, R.	403
Nazli Wasti, S., <i>see</i> Liker, J.K.	59
Numagami, T., Flexibility trap: a case analysis of U.S. and Japanese technological choice in the digital watch industry	133
Odagiri, H. and H. Yasuda, The determinants of overseas R&D by Japanese firms: an empirical study at the industry and company levels	1059
Oldsman, E., Does manufacturing extension matter? An evaluation of the Industrial Technology Extension Service in New York	215

Om, K., <i>see</i> Lee, M.	805
Orsenigo, L., <i>see</i> Malerba, F.	451
Oskarsson, C., <i>see</i> Jacobsson, S.	573
Oyelaran-Oyeyinka, B., G.O.A. Laditan and A.O. Esubiyi, Industrial innovation in Sub-Saharan Africa: the manufacturing sector in Nigeria	1081
Pearson, A.W., <i>see</i> Hutcheson, P.	25
Penan, H., R&D strategy in a techno-economic network: Alzheimer's disease therapeutic strategies	337
Pérez-Castrillo, J.D., <i>see</i> Macho-Stadler, I.	43
Philipson, J., <i>see</i> Jacobsson, S.	573
Pianta, M., <i>see</i> Vivarelli, M.	1013
Piergiovanni, R., <i>see</i> Santarelli, E.	689
Pisano, G.P., Learning-before-doing in the development of new process technology	1097
Possas, M.L., S. Salles-Filho and J.M. da Silveira, An evolutionary approach to technological innovation in agriculture: some preliminary remarks	933
Prencipe, A., Technological competencies and product's evolutionary dynamics a case study from the aero-engine industry	1261
Prevezer, M., <i>see</i> Swann, P.	1139
Rappa, M.A., <i>see</i> Clarysse, B.	671
Reddy, N.M., <i>see</i> Lynn, L.H.	91
Richards, A., <i>see</i> Coombs, R.	403
Roessner, J.D., <i>see</i> Shapira, P.	181
Roessner, J.D., <i>see</i> Shapira, P.	185
Rosenfeld, S.A., Does cooperation enhance competitiveness? Assessing the impacts of inter-firm collaboration	247
Sabel, C.F., A measure of federalism: assessing manufacturing technology centers	281
Salles-Filho, S., <i>see</i> Possas, M.L.	933
Santarelli, E. and R. Piergiovanni, Analyzing literature-based innovation output indicators: the Italian experience	689
Saqib, M., <i>see</i> Kumar, N.	713
Sewell, G., <i>see</i> Chen, C.-F.	759
Shapira, P. and J.D. Roessner, Evaluating industrial modernization: Introduction to the theme issue	181
Shapira, P., J. Youtie and J.D. Roessner, Current practices in the evaluation of US industrial modernization programs	185
Shenhar, A.J. and D. Dvir, Toward a typological theory of project management	607
Son, B., <i>see</i> Lee, M.	805
Sternberg, R.G., Government R&D expenditure and space: empirical evidence from five industrialized countries	741
Swann, P. and M. Prevezer, A comparison of the dynamics of industrial clustering in computing and biotechnology	1139
Taccini, P., <i>see</i> De Marchi, M.	13
Tanaka, Y. and R. Hirasawa, Features of policy-making processes in Japan's Council for Science and Technology	999
Teubal, M., A catalytic and evolutionary approach to horizontal technology policies (HTPs)	1161
Tijssen, R.J.W. and J.C. Korevaar, Unravelling the cognitive and interorganisational structure of public/private R&D networks: A case study of catalysis research in the Netherlands	1277

Vivarelli, M., R. Evangelista and M. Pianta, Innovation and employment in Italian manufacturing industry	1013
Walsh, V., Design, innovation and the boundaries of the firm	509
Wiarda, E., <i>see</i> Luria, D.	233
Williams, R. and D. Edge, The social shaping of technology	865
Yasuda, H., <i>see</i> Odagiri, H.	1059
Yinnon, A.T., The shift to knowledge-intensive production in the plastics-processing industry and its implications for infrastructure development: three case studies – New York State, England and Israel	163
Youtie, J., <i>see</i> Shapira, P.	185