

**Personal Data**

Name : Pierre Pestieau  
 Place and date of birth : Froidchapelle 9.10.1943  
 Citizenship : Belgian

**Home Address**

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CORE Université Catholique de Louvain  
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**Degrees**

- "Bachelier" (B.A.) in Philosophy, University of Louvain, 1963
  - "Licence" (B.A.) in Sociology, *Magna cum laude*, University of Louvain, 1965
  - "Licence et maîtrise" (M.A.) in Economics, *Magna cum laude*, University of Louvain, 1967
  - M. Phil. Yale University, 1970
  - Ph.D., Yale University, 1972
- Dissertation : *Optimal Public Investment and Rates of Discount*

**Scientific Achievements**Fellowships and awards

1967-68 : Fellowship from CRB: Belgian-American Educational Foundation, Herbert Hoover Foundation  
 1968-69 & 1970-71 : Yale University Fellowship  
 1969-70 : National Science Foundation Fellowship  
 1987-88 : Fulbright Visiting Fellowship  
 1989 : Francqui Prize  
 1995 : AGF-ASSUBEL Prize  
 1997 : Einaudi Chair in European Studies, Cornell University  
 2006 : Prix Risques-Les Echos  
 2011 : Honorary Degree Uppsala University

**Teaching**

1966-1967 : Teaching Assistant, Department of Economics, University of Louvain  
 1969-1971 : Teaching Assistant, Department of Economics, Yale University  
 1971-1976 : Assistant Professor, Cornell University  
 1975- 2008: Full Professor, University of Liège

### ***Visiting positions***

University of Louvain (1976, 1978, 1988), University of Brussels (1977), Institut de Science Politique in Paris (1981, 1984-86), University of Paris X (1983, 1989, 1992-97), CNRS (1986), Ecole des Hautes Etudes en Sciences Sociales (1989), University of Montreal (1988), Cornell University (1987-88, 1991), University of Paris I (1988), Tinbergen Institute, University of Amsterdam (1990), London School of Economics (1994), University of Aix-Marseille II (1995), Pontificia Universidad Catolica de Peru (1998), University of Toulouse (1999, 2001, 2003-2006), GREQAM, Marseille (2001), University of Maine (2003), University of Cergy (2004).

### ***Fields of Interest***

Public Economics, Social Insurance, Population Economics

### ***Current activities***

Professor Emeritus, University of Liège.

Member of CORE (Center of Operation Research, Econometrics and Mathematical Economics), Louvain-la-Neuve.

Associate member of PSE, Paris.

CEPR, CESifo, IZA Research Fellow.

### ***Editorial activities***

Journal of Public Economics (Co-editor)

Journal of Public Economic Theory (Associate editor)

Economica (Associate editor)

Finanzarchiv (Associate editor)

CESifo Economic Studies (Associate editor)

### ***Professional associations***

Member of the APET (Association for Public Economic Theory).

Member of the European Society for Population Economics, (President in 1988).

Member of the IIFP (International Institute of Public Finance), (Vice-President in 1995-97, 2005-2007).

Member of the IBFP (Institut Belge de Finances Publiques)

### ***Scientific writings***

#### **1. Translation**

- Trois essais sur l'état de la science économique, de T.C. Koopmans, Dunod, Paris, 1970

#### **2. Books**

- The Performance of Public Enterprises: Concepts and Measurement. (coed. with M. Marchand and H. Tulkens), North-Holland, Amsterdam, 1984, 296 p.
- Public Enterprise in Western Europe (with H. Parris and P. Saynor), Croom Helm, London, 1986, 197 p.
- L'Économie Informelle, (coed. with V. Ginsburgh), Labor Nathan, Bruxelles, 1987, 188 p.
- L'Économie Souterraine, Pluriel, Hachette, Paris, 1989, 320 p.

- Héritage et Transmissions Intergénérationnelles, (ed.), De Boeck, Bruxelles, 1994, 286 p.
- Social Security and Retirement (with Robert Fenge), MIT Press, 2005.
- The Welfare State in the European Union: Economic and Social Perspectives, Oxford University Press, 2005.
- Pensions Strategies in Europe and the United States, (edited with R. Fenge and G. de Menil), MIT Press, 2008, 299 p.

### 3. Published papers

#### 1969

- Épargne et consommation dans l'incertitude : un modèle à trois périodes, in *Recherches Économiques de Louvain*, vol. 35, n° 2, 1969

#### 1974

- Optimal taxation and discount rate for public investment in a growth setting, in *Journal of Public Economics*, 3, 1974
- L'incidence de la charge fiscale sur la distribution des revenus en Belgique (with J. Pestieau), *Recherches Économiques de Louvain*, vol. 40, n° 4, 1974
- The long run incidence of an interest income tax (with U. Possen), *Public Finance*, vol. 29, n° 3-4, 1974

#### 1975

- Progressive tax reform and majority voting, *Public Choice*, vol. 21, Spring 1975
- The role of taxation in the determination of the social discount rate, *International Economic Review*, vol. 16, n° 2, June 1975
- A note on optimal taxation of environmental spillovers, *Journal of Environmental Economics and Management*, vol. 2, n° 1, 1975
- Regressiveness of efficiency rules in public economics, *Canadian Journal of Economics*, vol. 3, n° 2, 1975
- Croissance optimale et répartition des revenus (with Uri Possen), *Recherches Économiques de Louvain*, n° 4, 1975

#### 1976

- Une nouvelle conception de la justice sociale, in *Annales de la Faculté de Droit de Liège*, vol. 21, n° 1, 1976
- Public intermediate goods and distortionary taxation, in *European Economic Review*, vol. 7, 1976
- Public intermediate goods and majority voting, in *Public Finance*, 31, 209-217, 1976
- Choix du taux d'actualisation de l'État, in *Annales de l'Économie publique, sociale et coopérative*, n° 2, 1976

#### 1977

- The optimality limits of the Tiebout model, in *The Political Economy of Fiscal Federalism*, ed. by W. Oates, Lexington Books, 1977
- Choix du taux d'actualisation de l'État: réponse, *Annales de l'Économie Publique, Sociale et Coopérative*, n° 2, 1977

#### 1978

- Optimal growth and distribution policies (with U. Possen), *Journal of Public Economics*, 9, 1978
- Distribution et taxation optimales de la richesse, *Cahiers Économiques de Bruxelles*, n° 79, 1978
- L'insertion des patrimoines dans la théorie économique, *Bulletin de Documentation*, Ministère des Finances, Bruxelles, 1978

### **1979**

- A model of wealth distribution (with Uri Possen), *Econometrica*, vol. 47, 1979
- Tarification et anticipations divergentes (with M. Marchand), in *Annales de l'Économie Publique, Sociale et Coopérative*, n° 3, 1979
- Profit maximization and labor management under uncertainty: an introductory note, in *Annales de l'Économie Publique, Sociale et Coopérative*, n° 2, 1979
- On market imperfections and labor-management (with J.-F. Thisse), *Economics Letters*, vol. 3, n° 4, 1979

### **1980**

- Pensions publiques et épargne privée. L'exemple belge (with S. Perelman), *Revue Économique*, 31, 1980
- Politiques et budgets communaux (with V. Ginsburgh), *Courrier Hebdomadaire du CRISP*, n° 879, 4.25, 1980
- Les recettes fiscales. Commentaire, Budgets de l'État belge, Éditions du CIRIEC, Liège, 1980.

### **1981**

- Local government expenditures in Belgium: do political distinctions matter? (with V. Ginsburgh), *European Journal of Political Research*, 9, 1981
- Les économistes belges : Tour d'ivoire ou Tour de Babel ? (with S. Boute, G. Carrin and V. Ginsburgh), *Cahiers Économiques de Bruxelles*, n° 92, 1981
- De Belgische economen : ivoren toren of Toren van Babel ?, *Tijdschrift voor Economie en Management*, 27, 1981

### **1982**

- Determining an optimal wealth tax, a difficult question, in D. Kessler, A. Masson and D. Strauss-Kahn (eds), *Accumulation et Répartition des Patrimoines*, CNRS, Economica, Paris, 1982
- A model of income distribution (with Uri Possen), *European Economic Review*, 17, 1982
- Transmission and distribution of wealth with a variable number of children (with Y. Crama), *Economics Letters*, 10, 193-196, 1982
- Taxation and diverging expectations using energy policy as an illustration (with M. Marchand), *Journal of Public Economics*, 17, 1982
- Définition et mesure de la performance des entreprises publiques, *Administration Publique*, 2-3, 95-99, 1982

### **1983**

- Fiscal mobility and local public goods. A survey of the empirical and theoretical studies of the Tiebout model, in *Spatial Analysis of Public Facilities*, J.-F. Thisse and H. Zoller, (eds), North-Holland, 1983
- Consensus, discussion and ideology among economists in various European Countries and in the United-States (with B. Frey, V. Ginsburgh, W. Pommerehne and F. Schneider), *European Economic Review*, 23, 59-69, 1983
- Regional allocation of investment with distributive objectives (with P. Michel and J. Thisse), *Journal of Regional Science*, 23, 199-209, 1983
- Déficit budgétaire et épargne nationale (with S. Perelman), *Cahiers Économiques de Bruxelles*, 97, 194-207, 1983

### **1984**

- Discount rates for public enterprises in the presence of alternative financial constraints (with M. Marchand and J. Weymark), *Zeitschrift für Nationalökonomie*, 27-50, 1982, Corrigendum, 1984
- The effects of varying family size on the transmission and distribution of wealth, *Oxford Economic Papers*, 36, 400-417, 1984

- Shadow pricing of labour and capital in an economy with unemployed labour (with M. Marchand and J. Mintz), *European Economic Review*, 25, 239-252, 1984
- The effect of social security on saving: the case of Belgium with a particular emphasis on the behaviour of the aged (with S. Perelman), *Empirical Economics*, 9, 15-26, 1984
- The performance of public enterprises: normative, positive and empirical issues (with M. Marchand and H. Tulkens), in M. Marchand, P. Pestieau and H. Tulkens (eds), *The Performance of Public Enterprises: Concepts and Measurement*, North-Holland, Amsterdam, 3-42, 1984
- A propos de la répartition interrégionale des investissements (with Ph. Michel and J. Thisse), *Revue d'Économie Politique*, 94, 49-59, 1984
- Public enterprises under conditions of unemployment : a survey of the issues, *Annales de l'Économie Publique, Sociale et Coopérative*, 72, 365-382, 1984
- La sécurité sociale belge en question (with S. Perelman), *Revue Française de Finances Publiques*, 8, 123-136, 1984
- Existe-t-il un bon niveau de dette publique ? Approche Macroéconomique des Finances Publiques, 6e Congrès des Économistes Belges de Langue Française, Charleroi, 11-24, 1984
- Discount rates and shadow prices for public investment (with M. Marchand), *Journal of Public Economics*, 24, 153-170, 1984

### 1985

- Belgium's irregular economy, in W. Gaertner and A. Wenig (eds), *The Economics of the Shadow Economy*, Springer-Verlag, Berlin, 1985
- Macroeconomic policy in the presence of an irregular sector (with V. Ginsburgh, P. Michel, and F. Padoa-Schioppa), in W. Gaertner and A. Wenig (eds), *The Economics of the Shadow Economy*, Springer-Verlag, Berlin, 1985
- Épargne, vieillissement et prestations sociales (with S. Perelman), in D. Kessler and A. Masson (eds), *Les emplois du temps. Les comportements selon l'âge et la génération*, Economica, Paris, 1985
- Social allowances and household saving (with S. Perelman), in G. TERNY and A.J. Culyer (eds.), *Public Finance and Social Policy*, Wayne State University Press, Detroit, 1985
- Public production and shadow pricing in a model of disequilibrium in labour and capital markets (with M. Marchand and J. Mintz), *Journal of Economic Theory*, 36, 237-256, 1985

### 1986

- Belgian public enterprises, *Annales de l'Économie Publique, Sociale et Coopérative*, 56, 411-424, 1985, also in *Public Enterprises in the World*, M. Ravishankar (ed.), Himalaya Publishing House, 1986
- Public debt, tax and consumption: a test on OECD countries (with D. Kessler and S. Perelman), *Public Finance*, 41, 63-70, 1986
- Measuring the performance of public enterprise, in H. Parris *et al.*, *Public Enterprise in Western Europe*, Croom Helm, London, 1986
- L'hypothèse d'équivalence entre impôt et emprunt : un test sur les pays de l'OECD (with D. Kessler and S. Perelman), *Annales d'Économie et de Statistique*, 2, 141-149, 1986
- Les prestations des salariés en heures supplémentaires. Résultats d'une enquête, (with V. Ginsburgh and S. Perelman), *Cahiers Économiques de Bruxelles*, n° 112, 109-125, 1986

### 1987

- Fertility differentials and the regressive effect of public debt (with H. Cremer et D. Kessler), *Economica*, 54, 78-87, 1987
- Équipement des communes. Équilibre et optimalité (with H. Cremer), in P. Burgat et C. Jeanrenaud (eds), *Offre et financement des services publics locaux. Aspects théoriques et empiriques*, Economica, Paris, 1987

- A spatial model of party competition with electoral and ideological objectives (with V. Ginsburgh and J. Thisse), in *Spatial Analysis and Location-Allocation Models*, A. Glosh and G. Crushton (eds), Van Nostrand Reinhold Company, N.Y., 1987
- Public production and employment policies in a two-region economy with unemployment (with M. Marchand), *Regional Science and Urban Economics*, 17, 345-355, 1987
- Should employment policy making be entrusted to regions? (with M. Marchand), *Regional Science and Urban Economics*, 17, 357-365, 1987
- Entreprise et Propriété publiques, *Revue Économique*, 38, 1191-1202, 1987
- Le travail au noir (with V. Ginsburgh and S. Perelman), in *L'Économie Informelle*, V. Ginsburgh and P. Pestieau (eds), Labor Nathan, Bruxelles, 1987
- Le travail bénévole (with V. Ginsburgh and S. Perelman), in *L'Économie Informelle*, V. Ginsburgh and P. Pestieau (eds), Labor Nathan, Bruxelles, 1987
- Les revenus des étudiants (with V. Ginsburgh and S. Perelman), in *L'Économie Informelle*, V. Ginsburgh and P. Pestieau (eds), Labor Nathan, Bruxelles, 1987
- La pauvreté en Belgique : interprétation d'une enquête auprès de 583 ménages wallons, (with A. Luttgens et S. Perelman), *Cahiers Économiques de Bruxelles*, 35-42, 1987
- Le travail au noir en Belgique. Estimations, problèmes posés et enseignements, (with V. Ginsburgh), *Wallonie* 87, 82, 225-242
- Mesurer la performance des entreprises publiques, une nécessité en période de privatisation, *Reflets et Perspectives*, 26, 1987

#### **1988**

- The joint impact of fertility differentials and social security on the accumulation and distribution of wealth (with H. Cremer), in D. Kessler and A. Masson (eds), *Modelling the Accumulation and Distribution of Personal Wealth*, Oxford University Press, 1988
- A case for differential inheritance taxation (with H. Cremer), *Annales d'Économie et de Statistique*, 9, 167-182, 1988
- Technical performance in public enterprises: a comparative study of postal services and railways (with S. Perelman), *European Economic Review*, 1988
- Privatisation et performance des entreprises publiques. L'impact du Libéralisme sur les Institutions et les Politiques Économiques, Colloque annuel de l'AFSE, Nathan, Paris, 280-292, 1988.

#### **1989**

- Endogenous population and fixed input in a growth model with altruism, in *Economic Theory of Optimal Population*, K. Zimmermann (ed.), Springer-Verlag, Berlin, 1989
- Linear incentive schemes to control public firm (with C. Chamley and M. Marchand), *European Journal of Political Economy*, 5, 149-160, 1989
- Optimal commodity taxation and tax reform under unemployment (with M. Marchand and S. Wibaut), *Scandinavian Journal of Economics*, 91, 547-563, 1989
- Non-cooperative behavior and efficient provision of public goods (with R. Boadway, and D. Wildasin), *Public Finance*, 44, 1-7, 1989
- Les déterminants de l'offre de travail au noir en Belgique (with S. Perelman), in CORE-IBM, *Gestion de l'économie et de l'entreprise : approche quantitative*, Louvain-la-Neuve, 1989
- The demographics of inequality, *Journal of Population Economics*, 2, 3-24, 1989
- Tax-transfer policies and the voluntary provision of public goods (with R. Boadway and D. Wildasin), *Journal of Public Economics*, 39, 157-176, 1989
- The distributional effects of demographic variables (with D. Kessler), in *Einkommenverteilung und Bevölkerungsentwicklung*, B. Felderer (ed.), Duncker & Humblot, Berlin, 1989
- Measuring the performance of public enterprises: a must in times of privatization, *Annals of Public and Cooperative Economy*, 60, 293-306, 1989

- The performance of public enterprises: a comparative efficiency study of railways and postal services (with S. Perelman), in *Public Finance and Performance of Enterprises*, P. Neumann and K.W. Roskamp (eds), Wayne State University Press, Detroit, 1989
- Optimal path for social security in a changing environment (with R. Boadway and M. Marchand), in *Public Finance and Steady Economic Growth*, Proceedings of the 45th Congress of the IIPF, ed. by G. Krause-Junk, Foundation Journal Public Finance, The Hague, 96-108, 1989

### 1990

- Shadow prices for public production in an open economy with disequilibrium (with M. Marchand), *Journal of Development Economics*, 32, 1-15, 1990
- Pensions publiques et niveau de vie des personnes âgées (with D. Kessler), *Populations Agées et Révolutions Grises*, Chaire Quetelet 86, CIACO, Louvain-la-Neuve, 1990
- Evading, auditing and taxing: the equity-compliance trade-off (with H. Cremer and M. Marchand), *Journal of Public Economics*, 43, 67-92, 1990
- L'entreprise d'assurance : économies d'échelle et performance (with Ch. Pirard), *Revue d'Économie Financière*, 11, 93-104, 1990
- Les économies de dimension dans l'assurance française (with J.-M. Lahaye and S. Perelman), *Revue d'Économie Financière*, 11, 105-111, 1990
- Le vieillissement démographique et l'avenir de nos retraites (with S. Perelman), *Bulletin de Documentation Économique*, 1990
- Optimal public sector employment policy with endogenous involuntary unemployment (with R. Boadway and M. Marchand), in *Economic Decision-Making : Games, Econometrics and Optimisation*, ed. by J. Gabszewicz, J.-F. Richard and L. Wolsey, North Holland, Amsterdam, 1990.

### 1991

- Tax evasion and occupational choice (with U. Possen), *Journal of Public Economics*, 45, 107-126, 1991
- Public pensions: choices for the future (with M. Marchand), *European Economic Review. Papers and Proceedings*, 35, 441-453, 1991
- Optimal linear income taxation in models with occupational choice (with R. Boadway and M. Marchand), *Journal of Public Economics*, 46, 133-162, 1991
- Bequest, filial attention and fertility (with H. Cremer), *Economica*, 58, 359-375, 1991
- Scale economies and performances in the French Insurance Industry (with F. Fecher and S. Perelman), *The Geneva Papers*, n° 60, 1991
- Pay-as-you go social security in a changing environment (with R. Boadway and M. Marchand), *Journal of Population Economics*, 4, 257-280, 1991
- Wealth taxes in the EEC (with D. Kessler), *Canadian Public Policy*, 1991, 17, 309-321.
- Héritage et assurance, *Risques*, 5, 165-173, 1991
- Trois vues sur l'héritage : la famille, la propriété, l'État (with D. Kessler and A. Masson), *Économie et Prévision*, 100-101, 1-29, 1991
- Types et modèles d'héritage et leurs implications (with A. Masson), *Économie et Prévision*, 100-101, 31-71, 1991
- Tests des modèles d'héritage : un inventaire critique (with A. Masson), *Économie et Prévision*, 100-101, 73-91, 1991
- Les legs volontaires en France : évaluation et explication (with S. Perelman), *Économie et Prévision*, 100-101, 129-135, 1991
- Formes d'héritage dans le débat macro-économique contemporain, *Économie et Prévision*, 100-101, 201-205, 1991

### 1992

- Transferts entre générations (with D. Kessler and A. Masson), *Populations et Avenir*, 608, 6-9, 1992

- How do taxes affect occupational choice? (with U. Possen), *Public Finance*, 47 1992
- Inheritance and wealth composition (with S. Perelman), *Journal of Population Economics*, 5, 305-318, 1992
- La famille, l'État et le marché dans la relation entre générations, in *Besoins Individuels et Fonctions Collectives*, 10e Congrès des Économistes belges de Langue française, Mons, 109-120, 1992
- The distribution of private pensions benefits: how fair is it ?, in (E. Duskin, ed.) *Private Pensions and Public Policy*, OECD, Paris, 31-52, 1992
- Faut-il encore mesurer la performance des entreprises publiques ? (with H.-J. Gathon), *Annals of Public and Cooperative Economics*, 4, 621-644, 1992
- Incidence redistributive de la privatisation des retraites (with B. Delhaussé and S. Perelman), *Revue d'Économie Financière*, 23, 65-79, 1992
- Intergenerational transfer within the family (with H. Cremer and D. Kessler), *European Economic Review*, 36, 1-16, 1992
- L'efficacité des services communaux: le cas de la collecte des déchets ménagers en Wallonie (with V. Distexhe and H.-J. Gathon), in W. Moesen ed., *Les Finances Communales*, IBFP, Bruxelles, 65-80, 1992

### 1993

- Efficiency and productivity growth in OECD financial services (with F. Fecher), in *The Measurement of Productive Efficiency: Techniques and Applications*, H. Fried, K. Lovell and S. Schmidt (eds), Oxford University Press Oxford, 374-385, 1993
- Productive performance of the French insurance industry (with F. Fecher, D. Kessler and S. Perelman), *Journal of Productivity Analysis*, 4, 77-93, 1993
- The determinants of the Ricardian equivalence in the OECD nations (with S. Perelman), in *The Political Economy of Public Debt* (ed. by H. Verbon and F. van Winden), North Holland, Amsterdam, 181-195, 1993
- Faut-il pendre les criminels?, *Risques*, 16, 63-70, 1993
- Saving behavior in 17 OECD countries (with D. Kessler and S. Perelman), *Review of Income and Wealth*, 39, 37-50, 1993
- Education for attention: a Nash bargaining solution to the bequest-as-exchange model (with H. Cremer), *Public Finance*, 1993, 48 (supplement), 85-97
- The implication of the European union for the performance of public enterprises (with H.-J. Gathon), *Administration*, 41, 149-165, 1993
- Croissance optimale avec population fluctuante (with Ph. Michel), *Revue Économique*, 46, 615-624, 1993
- Population growth and optimality. When does serendipity hold? (with Ph. Michel), *Journal of Population Economics*, 6, 353-362, 1993
- Existe-t-il une Europe de l'épargne ? (with S. Perelman), *Reflets et Perspectives*, 32, 37-59, 1993
- Assessing and explaining the performance of public sector activities (with H. Tulkens), *Finanz Archiv*, 50, 293-323, 1993
- The distributive effects of shifting from public to private provision of retirement income (with B. Delhaussé and S. Perelman) in J. Berghman and B. Cantillon (eds), *The European Face of Social Security*, Averbury, London, 145-156, 1993

### 1994

- The effect of bequest motives on the composition and distribution of assets in France, (with L. Arrondel and S. Perelman), in *Saving and Bequests* (T. Tachibanaki, ed.), Ann Arbor, University of Michigan Press, 229-244, 1994
- Comparative performance study of postal services : a productive efficiency approach (with S. Perelman), *Annales d'Économie et de Statistiques*, 33, 187-202, 1994

- L'héritage et l'État (with A. Masson), in P. Pestieau (ed.), *Héritage et transmissions intergénérationnelles*, De Boeck, Bruxelles, 15-44, 1994
- Public and private intergenerational transfers: evidence and a simple model (with H. Cremer and D. Kessler) in Ermisch J. & N. Ogawa (eds), *The Family, the State and the Market in Aging Societies*, Clarendon Press, Oxford, 216-231, 1994
- Retraite et vieillissement : quelle logique de protection ? (with B. Delhousse and S. Perelman), in L.apRoberts, G. Hugues, & E. Reynaud, eds, *Retraites complémentaires. Acteurs, Enjeux et Perspectives*, La Revue de l'IRE, Paris, 211-221, 1994
- Aspects redistributifs de l'endettement public (with S. Perelman), in *La dette publique en Belgique*, Cahiers de l'IBFP, Bruxelles, 57-68, 1994
- Performance and competition in services, *European Economy*, n° 3, 125-148, 1994
- Towards a theory of the direct-indirect tax mix (with R. Boadway and M. Marchand), *Journal of Public Economics*, 71-88, 1994
- Le prix de la vie : une approche ex post (with S. Faudemer and S. Perelman), *Risques*, 19, 117-132, 1994
- The current state and future directions of public finance, *International Taxation and Public Finance*, 1, 169-174, 1994
- Social protection and private insurance. Reassessing the role of public versus private sector in insurance, *The Geneva Papers on Risk and Insurance Theory*, 19, 81-92, 1994
- Les implications de l'union européenne sur l'efficacité des services publics locaux. L'exemple du ramassage des ordures ménagères (with V. Distexhe and H.-J. Gathon), in *La Gestion des Services Publics Locaux dans l'Europe de Demain*, ch. IX, sous la direction de Guy Terny, GREP-UNSPIC, Litec Éditions, Paris, 208-223, 1994
- Optimal differential taxes and penalties when misreporting is possible, (with U.M. Possen and S. Slutsky, *Public Finance*, (supplement) 49, 15-27, 1994

### **1995**

- Measuring productive performance in the non-life insurance industry: the case of French and Belgian markets, (with B. Delhousse, F. Fecher and S. Perelman), *Tijdschrift voor Economie en Management*, 40, 47-69, 1995
- Decomposing efficiency in its managerial and regulatory components, (with H.-J. Gathon), *European Journal of Operation Research*, 80, 500-507, 1995
- Productivité et efficacité dans l'assurance : une comparaison internationale (with F. Fecher), *Risques*, 22, 65-72, 1995
- La protection sociale belge : problèmes et perspectives, in *50 ans de Sécurité Sociale... et après?*, Bruxelles, vol. 1, 67-84, 1995
- Education and the poverty trap (with V. Barham, R. Boadway and M. Marchand), *European Economic Review*, 39, 7, 1257-1275, 1995
- Peut-on parler de démocratisation de l'enseignement supérieur? (with O. Donni), *Reflets et Perspectives*, 34, 415-428, 1995 (tiré à part Cahiers du CREPP 95/12)
- The optimal level and profile of unemployment insurance benefits in a model of employment mismatch (with H. Cremer and M. Marchand), *Labour Economics*, 2, 407-420, 1995

### **1996**

- Mobilité du travail et politiques redistributives: un exemple simple et une synthèse (with J.-P. Vidal), *Revue d'Économie Politique*, 106, 83-101, 1996
- Bequest motives and the level and composition of wealth in Belgium. A survey-based analysis, (with S. Perelman), *Cahiers Économiques de Bruxelles*, 149, 31-53, 1996
- L'État ou le marché dans l'assurance maladie, (with M. Marchand), *Revue Française d'Économie*, 11, 3-20, 1996
- Retirement and growing old: which model of protection?, (with B. Delhousse and S. Perelman), in E. Reynaud, L. apRoberts, B. Davies, and G. Hugues, eds, *International Perspective*

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