

Curriculum Vitae

Walter Briec

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1 Address

Professional Address: University of Perpignan. Department of Economics.
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France. waya.briec@free.fr (domicile).

2 Personal

Date of Birth: November 23, 1965
Nationality: French
Place of Birth: Ales (France)

3 Employment

2009- Professor University of Perpignan
2000-2009 Associate Professor, University of Perpignan.
1995-2000 Associate Professor in Economics, University of Rennes 1.

4 Education

1999 Habilitation à diriger les Recherches en Sciences Economiques, Univer-
sity of Rennes 1.
1995 PhD Thesis in Mathematical Economics and Econometrics, Ecole des
Hautes Etudes en Sciences Sociales (EHESS).
1991 DESS “Applied Mathematics”, Institut Méditerranéen de Technologie
(IMT).

1990 DEA “Mathematical Economics and Econometrics” (EHES).

1988 Maîtrise “Mathematics”, University of Aix-Marseille II (Luminy).

5 Publications

5.1 Doctoral Thesis

“Une nouvelle Approche de la Mesure de l’Efficacité Productive ou la Notion de Distance à la Frontière d’Efficacité Technique”, Ecole des Hautes Etudes en Sciences Sociales, 1995.

5.2 Papers in Refereed Journals

1. “Improvement of the Technical Efficiency of Firm Groups”, 2017. In revision *Mathematical Social Sciences*, with L. Andriamasy and S. Mussard.
2. “When are Probability Assessments Appropriate?”, 2017. In revision *Economica*, with J-P. Chavas.
3. “Hypercongestion in Production Correspondences: An Empirical Exploration”, 2017. To appear *Applied Economics*, with K. Kertens and I. van de Woestyne.
4. “ α -returns Extrapolation”, 2017. To appear *Journal of the Operational research Society*, with J-P. Boussemart, H. Leleu and P. Ravelojaona.
5. “Tropical Production Technologies”, with Louisa Andriamasy and Bernardin Solonandrasana, *Pacific Journal of Optimization*, 2017, 13, 4, pp. 683-706.
6. “On some relations between several generalized convex DEA models”, with Louisa Andriamasy and Stéphane Mussard, *Optimization*, 2017, 66,4, pp. 547-570.
7. “Separation Properties in some Idempotent and Symmetrical Convex Structure”, *Journal of Convex Analysis*, 2017, 24, 4, 1, pp. 259-289.
8. “Congestion in Production Correspondences”, with Kristiaan Kerstens and Ignace Vande Woestyne, *Journal of Economics*, 2016, Volume 119 (1), pp 6590.
9. “Some Remarks on an Idempotent and Non-Associative Convex Structure”, *Journal of Convex Analysis*, 2015, 22, 1, pp. 259-289.

10. “Nonparametric cost and revenue functions under constant economies of scale: An enumeration approach for the single output or input case”, with K. Kerstens and Ignace Van de Woestyne, *International Transaction of Operation Research*, 2014, 21, Issue 4, pp. 619625.
11. “Efficient firm groups: Allocative efficiency in cooperative games”, *European Journal of Operational research*, with Stephane Mussard, 2014, 239 (3), pp. 286-296
12. “Shortage Function and Portfolio Selection: on some Special Cases and Extensions”, with Laurence Oms and Eric Paget-Blanc, *Finance Research Letters*, 2014, 11, pp. 295302.
13. “Introduction to the Special Issue in memory of Bernard Philippe: Advances in poverty, efficiency and inequality measurement” with Stéphane Mussard, *Economic Modelling*, 2013, 35, pp. 870-873.
14. “On the standard achievement and well-being indexes and their relation to the Hicks-Moorsteen productivity index” with Audrey Dumas and Agathe Stenger, *Economic Modelling*, 2013, 35 pp. 900-909.
15. “Portfolio selection with skewness: A comparison of methods and a generalized one fund result” with Kristiaan Kerstens and Ignace Van de Woestyne, *European Journal of Operational Research*, 2013, 230, pp. 412-421.
16. “On the Use of the Renormalization Procedure to Estimate the Bifurcation Parameters in Nonlinear Dynamic Models”, with Laurence Lasselle, *Computational Economics*, 41 (4), pp. 557-574.
17. “On Measuring the Efficiency of Monetary Policy”, *Economic Letters*, with E. Gabillon, L. Lasselle and H. Ratsimbanierana, 2012, 117 (1), pp. 182185.
18. “Efficient Nash Equilibria on Semilattice”, *Journal of Global Optimization*, with C. Horvath and Q. Liang, 56, pp. 1603-1615
19. “On Economic Efficiency under Non-Convexity”, *Economic Theory*, with J-P. Chavas, 2012, 50, pp. 671-701.
20. “On some classes of normed and risk averse preferences”, *Journal of Economics*, with Liang, Q.B., Ratsimbanierana, H., 106, pp. 267-282.
21. “Exact Relations between Four Definitions of Productivity Indices and Indicators”, with K. Kerstens and N. Peypoch, *Bulletin of Economic Research*, 2012, 64 (2), pp. 265-274.
22. “On some semilattice structures for production technologies”, *European Journal of Operational research*, with Liang, 2011, 215 (3), pp. 740-749.

23. “On Some Class of Distance Functions for Measuring Portfolio Efficiency”, *Journal of Mathematical Finance*, with C. Barros and Ratsimbanierana, H., 2011, 1, pp. 15-27.
24. “On the separation of convex sets in some idempotent semimodules”, *Linear Algebra and its Applications*, with C. Horvath, 2011, 435 (7), pp. 1542-1548.
25. “Productivity growth and biased technological change in hydroelectric dams”, *Energy Economics*, with Peypoch, N., Ratsimbanierana, H., 2011, 33 (5), pp. 853-858.
26. “Directional Measurement of Technical Efficiency of Production: an axiomatic approach Economic Modelling”, *Economic Modelling*, with L. Cavaignac and K. Kerstens, 2011, 28 (3), pp. 775-781.
27. “More Evidence on Technological Catching-up in the Manufacturing Sector”, with J-P. Boussemart and C. Tavéra, *Applied Economics*, 2011, 43 (18), pp. 2321-2330.
28. “The Hicks-Moorsteen Productivity Index Satisfies the Determinateness Axiom”, with K. Kerstens, *Manchester School*, 2011, 79 (4), pp. 765-775 .
29. “Portfolio Performance Gauging in Discrete Time Using a Luenberger Productivity Indicator Journal of Banking and Finance”, *Journal of Banking and Finance*, with O. Brandouy, K. Kerstens and I. van Woestyne, 2010, 34 (8), pp. 1899-1910.
30. “Portfolio Selection in Multidimensional General and Partial Moment Space”, with K. Kerstens, *Journal of Economic Dynamics and Control*, 2010, 34 (4), pp. 636-656.
31. “Tangency capacity notions based upon the profit and cost functions: A non-parametric approach and a general comparison” with Kerstens, K., Prior, D., Van de Woestyne, I. *Economic Modelling*, 2010, 27 (5), pp. 1156-1166
32. “Linear Programming Solutions and Distance Functions Under alpha>Returns to Scale”, with Jean-Philippe Boussemart and Hervé Leleu, *Journal of the Operational research Society*, 2010, 61 (8), pp. 1297-1301 .
33. “Productivity Growth and Biased Technological Change in Tourism Industry”, with L. Botti, N. Peypoch and B. Solonandrasana, *Tourism Economics*, 2010, 16 (2), pp. 273-285 .
34. “An Extension of the Multi-output Contingent Production Model” with L. Cavaignac, *Economic Theory*, 2009, vol. 39, pp. 43-64.

35. “A \mathbb{B} -convex Production Model for Evaluating Performance of Firms”, with Charles Horvath, *Journal of Mathematical Analysis and Applications*, 2009, vol. 355, pp. 131-144.
36. “Infeasibility and Directional Distance Functions with Application to the Determinacy of the Luenberger Productivity Indicator”, with K. Kerstens, *Journal of Optimization Theory and Applications* 2009, vol. 141, pp. 55-73.
37. “The Luenberger Productivity Indicator: An Economic Specification Leading to Infeasibilities”, with K. Kerstens, *Economic Modelling*, 2009, vol. 26, pp. 597-600.
38. “ α -return to scale in multi-output technologies” with J-P. Boussemart, N. Peypoth and C. Tavéra, *European Journal of Operational Research*, 2009, pp. 332-339.
39. “Linear Programming Solutions and Distance Functions Under a Constant Returns to Scale Technology”, with J-P. Boussemart and H. Leleu, *Journal of the Operational research Society*, 2009 vol. 60, 72-78.
40. “A DEA Estimation of a Lower Bound for Firms’ Allocative Efficiency Without Information on Price Data”, *International Journal of Production Economics*, with H. Leleu, 2009, vol. 121, pp. 203-211.
41. “Plural Forms Versus Franchise and Company-Owned Systems : A DEA Approach of Hotel Chain Performance”, avec L. Botti et G. Cliquet, *Omega* , 2009, 37, pp. 566-578.
42. “Multi-Horizon Markowitz Portfolio Performance Appraisals: A General Approach” with Kristiaan Kerstens, *Omega*, 2009, vol. 37. pp. 50-62.
43. “Nash points, Ky Fan Inequality and Equilibria of Abstract Economies in Max-Plus and \mathbb{B} -convexity”, with C. Horvath, *Journal of Mathematical Analysis and Applications*, 2008, vol. 341, pp. 188-199.
44. “Technology Adoption in French Agriculture and the Role of Financial Constraints” with S. Blancard, J-Ph. Boussemart, and K. Kerstens, *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca*, 2008, vol. 65 (2), pp. 17-29.
45. “Halfspaces and Hahn-Banach Like Properties in \mathbb{B} -convexity and Max-Plus convexity” with C. Horvath, *Pacific Journal of Optimization*, 2008, vol. 4 (2), pp. 293-317.
46. “Mean-Variance-Skewness Portfolio Performance Gauging: A General Shortage Function and Dual Approach” with K. Kerstens and O. Jokung, *Management Science*, 2007, vol. 53, pp. 135-149.

47. “Benefit Function and Duality in Finite Normal Form Game”, *International Game Theory Review* , 2007, vol. 9(3), pp. 495- 513.
48. “Biased Technical Change and Parallel Neutrality”, avec N. Peypoch, *Journal of Economics*, 2007, vol. 92(3), pp. 281-292.
49. “Testing for Inverse Homotheticity, a Non Parametric Approach: A Comment ”, with Laurent Cavaignac, *Japanese Economic Review*, 2007, vol. 58 (4), pp. 524-531.
50. “Short- and Long-Run Credit Constraints in French Agriculture: A Directional Distance Function Framework Using Expenditure-Constrained Profit Functions” with S. Blancard, J-P. Boussemart, K. Kerstens, *American Journal of Agricultural Economics*, 2006, vol. 88(2), pp. 351-364.
51. “Temporal Technical and Profit Efficiency Measurement: Definitions, Duality and Aggregation Results”, with C. Commes and K. Kerstens, *International Journal of Production Economics*, 2006, vol. 103 (1), pp. 48-63.
52. “A Re-examination of the technological catching-up hypothesis across OECD industries” with Jean-Philippe Boussemart, Isabelle Cadoret and Christophe Tavéra, *Economic Modelling* , 2006, vol. 23 pp. 967-977.
53. “Parallel Neutrality ” with Robert Chambers, Rolf Färe and Nicolas Peypoch, *Journal of Economics* , 2006, vol. 87(3) pp. 285-305.
54. “Some Remarks on a Successive Projection Sequence”, with B. Solonandrasana, *Journal of Industrial Management and Optimization* , 2006, vol. 2 (4), pp. 451-466.
55. “Erratum: Non-convex Technologies and Cost Functions: Definitions, Duality and Nonparametric Tests of Convexity” with K. Kerstens and P. Vanden Eeckaut, *Journal of Economics* , 81(2), pp. 155-192
56. “Input, Output and Graph Technical Efficiency Measures on Non-Convex FDH Models with Various Scaling Laws: An Integrated Approach Based Upon Implicit Enumeration Algorithms” with K. Kerstens, *T.O.P.*, 2006, vol. 14 (1), pp. 135-166.
57. “Separation in \mathbb{B} -convexity”, with C. D. Horvath and A. Rubinov, *Pacific Journal of Optimization*, 2005, vol. 1, pp. 1-27.
58. “A Luenberger-Hicks-Moorsteen Productivity Indicator: Its Relation to the Hicks-Moorsteen Productivity Index”, with K. Kerstens, *Economic Theory*, vol. 23, 2004, pp. 925-939.

59. “Markowitz Portfolio Selection, Performance Gauging and Duality: Generalizing Luenberger’s Shortage Function ”, with K. Kerstens and J.-B. Lesourd, *Journal of Optimization Theory and Applications* 2004, vol 120(1), pp. 1-27.
60. “Generalized Benefit Function and Measurement of Utility”, with P. Garderes, *Mathematical Methods of Operation Research*, 2004, vol. 60 (1), pp. 101-123.
61. “Nonparametric Technologies and Cost Functions: How to Dispense with Convexity?”, with K. Kerstens and P. Vanden Eeckaut, *Journal of Economics*, 2004, vol. 81 (3), pp. 155-192.
62. “ \mathbb{B} -convexity”, with C. D. Horvath, *Optimization*, 2004, vol. 53, pp. 103-127 .
63. “Dual Representation of Non Parametric Technology and Measuring Technical Efficiency”, with H. Leleu, *Journal of Productivity Analysis*, vol. 14, 2003, pp. 267-274.
64. “Industrial Efficiency and Aggregation of Directional Distance Function”, with B. Dervaux and H. Leleu, *Journal of Economics*, vol. 79, 2003, pp. 237-261.
65. “Luenberger and Malmquist Productivity Indexes: Theoretical and Empirical Comparisons”, with J-P. Boussemart, K. Kerstens, J-C. Poutineau, *Bulletin of Economic Research*, 2003, vol.55, pp. 391-405.
66. “An Extended Färe-Lovell Technical Efficiency Measure”, *International Journal of Production Economics*, 2000, vol. 65, pp. 191-199.
67. “Returns to Scale Information on Non Parametric Deterministic Technologies: A Simplification of Goodness of Fit Method”, with K. Kerstens, H. Leleu, and P. Vanden Eeckaut, *Journal of Productivity Analysis*, vol. 14, 2000, pp. 267-274.
68. “Metric Distance Function and Profit: some duality Result”, with J.-B. Lesourd, *Journal of Optimization Theory and Applications*, 1999, vol. 101, pp. 15-33
69. “Technical Efficiency and Distance to a Reverse Convex set”, avec B. Lemaire, *European Journal of Operational Research*, 1999, vol. 114, pp. 178-187.
70. “Hölder Distance function and Measurement of Technical Efficiency”, *Journal of Productivity Analysis*, 1999, vol. 11, pp. 111-131.

71. “Minimum Distance to the Complement of a Convex Set: Duality Result”, *Journal of Optimisation Theory and Application*, 1997, vol. 93, pp. 101-118.
72. “A Graph Type Extension of Farrell Technical Efficiency Measure”, *Journal of Productivity Analysis*, 1997, vol. 8, pp. 95-110.

5.3 Books

1. “Microéconomie de la Production”, with N. Peypoch, Ed. De Boeck (forthcoming)

5.4 Chapters in Books

1. “Productivité et Convergence Européennes”, a vec J.-P. Boussemart et J.-C Poutineau, in *La convergence des économies européennes : un réexamen*, Economica, directed by C. Tavera.
2. “The efficiency of investment fund management: A stochastic frontier model”, with J.-B. Lesourd, in *Advances in Quantitative Asset Management*, p. 41-58 Klüwer Academic Publishers, directed by C. Dunis.
3. “ L’investissement dans le savoir et les bonnes performances productives relatives de l’Europe du nord ” avec J.-P. Boussemart et J.-C Poutineau, in *L’Economie fondée sur la connaissance*, Economica, ouvrage directed by M. Baslé and M. Renault.

5.5 Conference Proceedings

1. “Portfolio Enveloppement Analysis”, with J.-B. Lesourd and H. Ravilly, Proceedings de l’Association Franaise de Finance Internationale, July 1998, Lille (France).
2. “Franchising and Company Owned System on the French Hotel Industry: A Data Enveloppement Analysis Approach”, with G. Cliquet, Proceedings de l’European Marketing Academy, May 1999, Berlin (Allemagne).
3. “The efficiency of investment fund management: A stochastic frontier model ”, with J.-B. Lesourd, Proceedings de l’Association Franaise de Finance Internationale, July 1999, Aix en Provence (France).

5.6 Research Reports

1. “Maîtrise de l’Energie et Productivité Globale”, avec J.-P. Boussemart, B. Dervaux and alii, (Agence Francaise pour la Matrise de l’Energie (1992)).

2. “Les Réseaux Mixtes Franchise/Succursalisme: Complémentarité ou Antagonisme?”, (Fédération Française de la Franchise (1998), directed by G. Cliquet.)
3. “Les enjeux de l’innovation”, (CNRS, directed by C. Tavera.)

6 Conferences

6.1 Invited Seminars

“Technical Efficiency and Distance to a Reverse Convex set”, GREQAM, Marseille, April 1996. “On a General Class of Benefit Function”, Catholic University of Lille, Lille, November 2001. “Markowitz Portfolio Selection, Performance Gauging and Duality: Generalizing Luenberger’s Shortage Function”, University Autonomia of Barcelona, Barcelona (Spain), february 2002. “Markowitz Portfolio Selection, Performance Gauging and Duality: Generalizing Luenberger’s Shortage Function”, Catholic University of Louvain, Louvain la Neuve (Belgium), May 2002. “ \mathbb{B} -convexity and Non Parametric Production Technology”, University of Charles de Gaulle (Lille III), Lille, Avril 2003. ‘ \mathbb{B} -convexity’, Springer School in Industrial Economics, Aix en Provence 2005. “Tropical Production Technologies”, Toulouse School of Economics, September, 2010. “Workshop Education Economics”, Thessalonique, June 2013. ‘Workshop Applied Mathematics’, University of Perpignan, June 2015.

6.2 Conferences

“A Graph Type Extention of Farrell Technical Efficiency Measure”, ASSET Meeting, Istanbul (Turquie), October 1995. “An Extended Färe-Lovell Technical Efficiency Measure”, Econometric Society (Latin American Meeting), Rio (Brasil), August 1996. “Metric Distance Function and Profit: some duality Result”, Journes de microéconomie appliquées, Marrakech (Maroc), May 1997. “Technical Efficiency and Distance to a Reverse Convex set”, Econometric Society (North American Meeting), Caltech Pasadena (USA), June 1997. ”Metric Distance Function and Debreu Farrell Measure of Technical Efficiency”, with F.Ramos, Econometric Society (Latin American Meeting), Santiago (Chili), August 1997. “Metric Distance Function and Profit: some duality Result”, Econometric Society (European Meeting), Toulouse (France), August 1997. “Un essai sur le progrès Technique dans les Méthodes non Paramétriques: une Approche Dynamique”, Symposium international de l’Université de la Méditerranée, June 1997. “Analyse des Portefeuilles par Enveloppement ”, with J.-B Lesourd et H. Ravilly, Symposium international de l’Universit de la Méditerranée, Marseille (France) June 1997. ”Endogenous Fluctualtion in an OG Model with Production”, with L. Lasselle, Society for Economic Dynamics, June 1998, Philadelphie (USA). “New Direction

in Managed Portfolio Performance Measurement”, with J.-B. Lesourd and H. Ravilly, Forecasting Financial Markets, Mai 1998, Londres (UK). “Portfolio Envelopment Analysis”, with J.-B. Lesourd and H. Ravilly, Association Française de Finance Internationale, July 1998, Lille (France). “Franchising and Company Owned System on the French Hotel Industry: A Data Envelopment Analysis Approach”, with G. Cliquet, EMAC, Mai 1999, Berlin (Germany). “The efficiency of investment fund management: A stochastic frontier model”, with J.-B. Lesourd, Association Française de Finance Internationale, Juillet 1999, Aix en Provence. “The Productivity Side of Euroclerosis”, with J.-P. Boussemart and J.-C. Poutineau, North American Productivity Workshop, June 2000, Schenectady (USA). “The Productivity Side of Euroclerosis”, with J.-P. Boussemart and J.-C. Poutineau, Atlantic Economic Conference, October 2000, Charleston (USA). “On a General Class of Benefit Function”, with P. Garderes, Econometric Society (Far Eastern Meeting) July 2001, Kobe (Japan). “Industrial Efficiency and Aggregation of Directional Distance Function”, with B. Dervaux and H. Leleu, European Productivity Workshop, September 2001, Oviedo (Spain). “B-Convex Production Technologies”, with QB Liang, Dervaux and H. Leleu, European Productivity Workshop, June 2009, Pisa (Italy). “Multiplicative Duality Theory in Production Economics”, with P. Ravemlojaona, European Productivity Workshop, June 2015, Helsinki (Finland).

7 Ph.D. Dissertations Directed

1. Christine Comes, “Analyse des Mesures de l’Efficacit Technique”, University Panthon-ASSAS Paris II, novembre 2002, with A-M Ferricelli (Mention: très honorable et félicitations du Jury, Proposition de prix de thèse). Best Thesis Prize University Paris II, Medal of the Chancellerie, Vouter’s Prize).
2. Nicolas Peypoch, “Théorie et Applications de la Fonction Distance Directionnelle en Economie de la Production”, Université de Perpignan, October 2006 (Mention: très honorable et félicitations du Jury, Proposition de prix de thèse).
3. Laurent Cavaignac, “Mesures de l’Efficacité et Problèmes d’Aggrégation: une Application au Secteur des Transports”, Université de Perpignan, June 2007 (Mention: très honorable et félicitations du Jury, Proposition de prix de thèse).
4. Omar Bawa, “Contributions et Réflexions sur les Concepts d’Optimaité Economique de Luenberger”, Université de Perpignan, December 2008 (Mention: très honorable et félicitations du Jury).
5. Liang QiBin, “Sur certaines Structures de Convexité et leurs Applications Economiques”, December 2009 (Mention: très honorable et

félicitations du Jury).

6. Ratsimbanierana Herman, “Méthodes de Sélection de Portefeuille”, December 2009 (Mention: très honorable et félicitations du Jury).
7. Agathe Stenger, “ Contribution l’indicateur de Hicks-Moorsteen et la théorie de la productivité”, Université de Perpignan, june 2015, (Mention : Très Honorable avec Félicitations du Jury).

8 Visiting Positions

Visiting Professor, Department of Agricultural and Resource Economics, University of Maryland, June 2004.

Visiting Professor, Department of Agricultural Economics, University of Wisconsin, October, 2015.

9 Who’s Who Listing, etc.

Marquis Who’s Who in the World, Marquis Who’s Who in Science and Engineering, Cambridge Biographical Institute, Contemporary Who’s Who.

10 Responsibility positions

1. Director of the Research Master “Economie et Finance d’Entreprise”, 2005-2008.
2. Co-Director of the GEREM (Groupe d’Etude et de Recherche en Economie Mathématique), 2004-2006.
3. Director of the GEREM (Groupe d’Etude et de Recherche en Economie Mathématique), 2007-2008.
4. Member of the scientific council of the university of Perpignan, 2002-2010 (reelected 2006).
5. Member of the specialist commission in economics and management science of the university of Perpignan. (elected member since 2005).
6. Responsible at the university of Perpignan of the “coacrédition” of the Doctoral School Montpellier-Languedoc Roussillon (Economics and Management) .
7. Director of the CAPEM (Centre d’Analyse de l’Efficience et de la Performance en Economie Managériale), 2010-2015.

8. Member of the Administrative council of the Institute of Business Administration (IAE), since 2012. Reelected 2016.
9. Member of the Administrative Council of the University of Perpignan, since 2016.

11 Other Professional Activities

11.1 Reviewer

Reviewer of the American Mathematical Society.

11.2 Consulting

Invited Foreign Researcher in: “Measures of Firm Performance: Decomposition and Determinants”, from 2005 to 2008 by the Spanish Minister of Science and Education.

11.3 Referee

Bulletin of the Iranian Mathematical Society, Journal of Convex Analysis, Numerical Functional Analysis and Applications, Mathematical Social Sciences, Linear Algebra and Applications, American journal of Agricultural Economics, Journal of Econometrics, Journal of Banking and Finance, Scandinavian Journal of Economics, SIAM Journal on Optimization, Linear Algebra and its Applications, Journal of Optimization Theory and Applications, Review of Economics and Statistics, Management Sciences, European Journal of Operational Research, Applied Mathematics Letters, Applied Economics, Journal of Economics, Journal of Productivity Analysis, Bulletin of Economic Research, Revue Economique, Australian Journal of Agricultural Economics, Journal of the Operational Research Society, Journal of Sport Sciences, Managerial and Decision Economics, International Journal of Production Economics, Optimization, Education Economics, Economic Modelling, Mathematical Methods of Operation research, Tourism Economics, Revue d'Economie Rurale, Louvain Economic Review, Revue d'Economie Politique.