

Selected List of English publications by Roefie Hueting (June 2008)

- (1969a), *Functions of Nature: Should Nature be Quantified?*, London, World Wildlife Fund.
- (1969b), 'The Concept of Economic Growth', Note for dr. M.J.J.A. Imkamp, member of Parliament.
- (1970), 'Propositions and Introduction', The Netherlands Congress for Public Health, 12th November, "The Price of a Livable Environment", Den Haag.
- (1971), 'A Statistical System for Estimating the Deterioration of the Human Environment', in: Pratt, J.W. (ed.), *Statistical and Mathematical Aspects of Pollution Problems*, Symposium of the International Association for Statistics in Physical Sciences (IASPS) at Harvard University, August 10-20, [also published in:] (J. W. Pratt (ed.)), *Statistical and Mathematical Aspects of Pollution Problems*, Marcel Dekker, New York 1974.
- (1972), 'The Set-up of the Statistical System Within Which the Deterioration of the Human Environment Will Be Estimated', in: *Problems of Environmental Economics*, Organization for Economic Co-Operation and Development, Paris: 7pp.
- (1973a), 'A Statistical System for Estimating the Deterioration of the Human Environment', UN Seminar on Environmental Statistics (Statistical Commission and Economic Commission for Europe). Warsaw, October 15-19.
- (1973b), 'The Economic Quantification of the Environment', in: *Planning and Development in the Netherlands*, A Periodical of the Netherlands Universities Foundation for International Co-Operation, VII (2).
- (1974a), *New Scarcity and Economic Growth: More Welfare Through Less Production?*, Dutch edition: Agon Elsevier, Amsterdam 285 p. English edition: North-Holland Publishing Company, Amsterdam, New York, Oxford 269 p. 1980.
- (1974b), 'Environment and Statistics', General Meeting of the International Association of Municipal Statisticians (IAMS), Zürich, 15-17 May.
- (1974c), 'Environmental Statistics in the Netherlands', U.N. World Health Organization, Seminar on Health Statistics, 5-14 June.
- (1975), 'Environmental Deterioration, Economic Growth and National Income', 14th General Conference of the International Association for Research in Income and Wealth (IARIW). Aulanko, Finland, August 18-23.
- (1976a), 'Possibilities for Environmental Improvements in the Face of Limited Availability of National and Local Means', in: *Papers and Proceedings*. Volume II. Hyogo International Conference of the International Federation for Housing and Planning, Kobe, Japan, May 18-22.
- (1976b), 'Loss and Damage in Transport', Introduction for the Conference of the International Cargo Handling Co-Ordination Association (ICHCA), Amsterdam, 28-29 October.
- (1977a), 'Socio-Economic Effects of Environmental Policy', Symposium: "Quality of Life". Universidad de Deusto, Bilbao, 21-23 September.
- (1977b), 'The Economy and the Ecology in the Perspective of the Motorcar', VIth Congress on Leisure and Touring, "The Motorist and the Environment", Theme A, "Ecology, the Motorcar and the Future", Manila, 5-9 December.

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- (1978) 'Economic Aspects of Pollution of the Rhine', in (H.U. Jessurun d'Oliveira (ed)), 'Rhine Pollution: Legal, Economical and Technical Aspects', *Nederlands Juristen Blad*, series 5, Tjeenk Willink, Zwolle, The Netherlands, 127 p.
- (1980a), 'Environment and Growth, Expectations and Scenarios', in (S.K. Kuipers and G.J. Lanjouw (eds)), *Prospects of Economic Growth*, North-Holland Publishing Company, Amsterdam.
- (1980b), 'Scenarios as Information for Social Choice about the Environment', in *Sensing the Environment*, International Colloquy, 3-6 June, Council of Europe, Strasbourg.
- (1980c), 'The Use of Environmental Data in the Economic Decision-Making Process', Seminar on Methodological Problems of Environmental Statistics, Conference of European Statisticians of the Economic Commission for Europe (ECE) of the United Nations, and the Senior Advisors to ECE Governments on Environmental Problems, Warsaw, 16-19 September: 17 p.
- (1980d), 'Comments on Orio Giarini's paper on Welfare and Wealth', Seminar: "Towards an Ecological Economy", Ecoropa, Kassel (BRD), 18-20 September.
- (1981), 'Comments on the report "A Low Energy Strategy for the United Kingdom", compiled by G. Leach et al. for The International Institute for the Environment and Development (IIED)', Working Party on Integral Energy Scenarios, The Hague, 20 May.
- (1982), 'The Context of Environmental Data When Used in Making Decisions on the Environment', OECD Group: "The State of the Environment", Stockholm, 1-4 June.
- (1983), 'Environment-saving Economy Is Feasible', introduction for the International Water Tribunal, Rotterdam, 4 October.
- (1984a), 'Note on the Acquisition of Statistical Material for Projections of Environmental Burdening and Environmental Costs', OECD Group "The State of the Environment", Paris, May.
- (1984b), 'Economic Aspects of Environmental Accounting', Environmental Accounting Workshop, UNEP & World Bank, Washington, D.C., November.
- (1984c) 'Results of an Economic Scenario That Gives Top Priority to Saving the Environment and Energy Instead of Encouraging Production Growth', in (Sören Bergström (ed.)), *Economic Growth and the Role of Science*, Edsbruk, Holms Gårds Tryckeri, Sweden
- (1985a), 'Energy, the Environment and Employment: the New Scenario', in (Centre for Energy Studies), *The Future of the Electricity Supply Industry*, Polytechnic of the South Bank, London, 25-27 June.
- (1985b), 'An Economic Scenario That Gives Top Priority to Saving the Environment Rather than Encouraging Production Growth', *The Environmentalist* 5 (4) p. 253-262.
- (1986a), 'An Economic Scenario for a Conserver-Economy, in (Paul Ekins (ed.)), *The Living Economy, A New Economics in the Making*, London, Routledge.
- (1986b), 'A Note on the Construction of an Environmental Indicator in Monetary Terms as a Supplement to National Income with the Aid of Basic Environmental Statistics', Report to Prof. Dr. E. Salim, Minister of Population and Environment, Indonesia. Jakarta, March.
- (1986c), 'Framework for a Cost-Benefit Analysis for Different Uses of a Humid Tropical Forest Area', *Tropenbos*, 22-24 September, Baarn, Netherlands.

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- (1987a), 'The Use of Environmental Data in the Decision-Making Process', CBS Statistics Netherlands, Voorburg.
- (1987b), 'Economic Aspects of Environmental Accounting', *Journal of Interdisciplinary Economics* 2(1). Also published in: *Societat Catalana d'Economia*, Anuari 7, Barcelona, 1989.
- (1987c), 'Energy, the Environment and Employment: A New Scenario', *Futures* (19 (3): 343-345.
- (1987d), 'An Economic Scenario That Gives Top Priority to Saving the Environment', *Ecological Modelling* 38 (1/2): 123-140.
- (1988), 'Collective Survival and the Fallacy of National Income as a Measure for Economic Growth', 19th World Conference, Society for International Development, "Poverty, Development and Collective Survival, Public and Private Responsibilities", New Delhi, 25-28 March.
- (1989a), 'The Implications for the Taiwan 2000 Study of the Netherlands Scenario Study 1980-2000', in (The Steering Committee Taiwan 2000 Study (ed.)), *Taiwan 2000. Balancing Economic Growth and Environmental Protection*, Taipei.
- (1989b), 'Correcting National Income for Environmental Losses: Towards a Practical Solution', in (Y. Ahmad, S. El Serafy, E. Lutz (eds.)), *Environmental Accounting for Sustainable Development*, The World Bank, Washington, D.C., 100 p.
- (1989c), 'Design of the Cost-Benefit Analysis of the Lower Guayas Flood Control Project. Economic Evaluation of Environmental Impact', HASKONING Royal Dutch Consulting Engineers and Architects, Guayaquil, Ecuador, September 1989. Also published in (P.C. van den Noort (ed.)), *Costs and Benefits of Agricultural Policies and Projects*, Wissenschaftsverlag Vauk Kiel K.G., 1990.
- (1990a), 'Economic Growth, National Income and the Blocked Choices for the Environment', (with Christian Leipert), *The Environmentalist* 10 (1): 25-38.
- (1990b), 'The Fallacy of the Growth of Consumption', Introduction for the conference on the occasion of the thirtieth anniversary of the International Organization of Consumers Unions, Oegstgeest, May 2nd.
- (1990c), 'The Brundtland Report: A Matter of Conflicting Goals', *Ecological Economics* 2: 109-117.
- (1990d), 'On the Correction of National Income for Environmental Losses', (with Peter Bosch). *Statistical Journal of the United Nations Economic Commission for Europe*, 7(2): 75-83.
- (1991a), 'The Use of the Discount Rate in a Cost-Benefit Analysis for Different Uses of a Humid Tropical Forest Area', *Ecological Economics* 3 (1): 43-57.
- (1991b), 'An Economic Scenario for the Netherlands: Shifting Priority from Production Growth to Environmental Preservation', in (M.J. Garrett et al. (eds)), *Studies for the 21st Century*, Institute for 21st Century Studies, Arlington, Virginia, U.S.A.
- (1991c), 'National Income and Economic Growth and the Concept of Defensive Expenditures', (with Christian Leipert), in (S. Busuttill and B. Rhode (eds)), *Sourcebook: Ecological Economics*, European Coordination Centre for Research and Documentation in Social Sciences and Foundation for International Studies, UNESCO, Vienna.

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- (1991d), 'GNP and Market Prices: Wrong Signals for Sustainable Economic Success that Mask Environmental Destruction', (with Jan Tinbergen). In (R. Goodland, H. Daly, S. El Serafy and B. von Droste zu Hulshoff (eds)), *Environmentally Sustainable Economic Development: Building on Brundtland*, Ch 4: 51-57, United Nations Educational, Scientific and Cultural Organization, Paris, 1991. Also published in (R. Goodland et al. (eds)), *Population, Technology and Lifestyle: The Transition to Sustainability*, Ch. 4: 52-62. Island Press, © The International Bank for Reconstruction and Development and UNESCO, Washington, D.C., 1992. Also published in (R. Goodland et al. (eds)), *Environmentally Sustainable Economic Development: Building on Brundtland*, Environment Working Paper 46, The World Bank, Washington, D.C.
- (1991e), 'Note on the correction of National Income for Environmental Losses', (with Peter Bosch): in (O. Kuik and H. Verbruggen (eds)), *In Search of Indicators of Sustainable Development*, Kluwer Academic Publishers, Dordrecht.
- (1991f), 'Correcting National Income for Environmental Losses: A Practical Solution for a Theoretical Dilemma', (194-213) In (R. Costanza (ed)), *Ecological Economics, The Science and Management of Sustainability*, Columbia University Press, New York.
- (1991g), 'Calculating a Sustainable National Income: A Practical Solution for a Theoretical Dilemma', CBS Statistics Netherlands, Voorburg.
- (1991h), 'Calculating a Sustainable National Income: A Practical Solution for a Theoretical Dilemma', in (Alfred Franz and Carsten Stahmer (eds)), *Approaches to Environmental Accounting. Proceedings of the IARIW Conference on Environmental Accounting, Baden, Austria, 27-29 May 1991*, Physica-Verlag, Heidelberg, 1993.
- (1992a), 'The Economic Functions of the Environment', p61-69 in (P.Ekins and M. Max-Neef (eds)), *Real-Life Economics: understanding wealth creation*, Routledge, London. Also published in (L.L. Boyer (ed)), *Proceedings of the 5th International Conference on Underground Space and Earth Sheltered Structures*, Delft University Press, Delft, 1992.
- (1992b), 'Theoretical Problems around Growth, Environment and National Income: A Practical Solution', in (P.Ekins and M. Max-Neef (eds)), *Real-Life Economics*, Routledge, London, pp. 255-265.
- (1992c), 'Economic Evaluation of the Environmental Impacts: Design of a Cost Benefit Analysis of the Lower Guayas Flood Control Project, Ecuador', *The Environmentalist* 12: (2): 93-100.
- (1992d), 'Methodology for the Calculation of Sustainable National Income', (with Peter Bosch and Bart de Boer), *Statistical Essays*, M44, CBS Statistics Netherlands, SDU/Publishers, 's-Gravenhage 64 p. Also published as WWF International report, Gland, Switzerland, June 1992.
- (1992e), 'The Calculation of a Sustainable National Income in the Netherlands, Environment Statistics and Other Information Requirements', (with Peter Bosch). Work Session on Specific Methodological Issues in Environment Statistics, Conference of European Statisticians (Statistical Commission and Economic Commission for Europe), and Eurostat (Commission of the European Communities). Lisbon, 14-17 September.
- (1992f), 'Correcting National Income for Environmental Losses: a practical solution for a theoretical dilemma', p23-47 in (J.J. Krabbe and W.J.M. Heijman (eds)), *National Income and Nature: Externalities, Growth and Steady State*, Kluwer Academic, Dordrecht.

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- (1993a), 'Methodology for the Calculation of Sustainable National Income', (with Peter Bosch and Bart de Boer) in (A. Markandya and C. Costanza (eds)), *Environmental Accounting: A Review of the Current Debate*, Harvard Institute for International Development, the United Nations Environment Programme, Environmental Economics Series, Paper No. 8, p. 59-63.
- (1993b), 'Calculating a Sustainable National Income: A Practical Solution for a Theoretical Dilemma', p322-343 in (J.C. Dragan, E.K. Seifert and M.C. Demetrescu (eds)), *Entropy and Bioeconomics: Proceedings of the First International Conference of the European Association for Bioeconomic Studies – E.A.B.S., Rome 28-30 November 1991, Milan, Italy*
- (1994), 'Sustainable National Income in the Netherlands: The Calculation of Environmental Losses in Money Terms', p43-56 in (D. Pearce and S. Faucheux (eds)), *Models of Sustainable Development: Exclusive or Complementary Approaches of Sustainability? Volume I. International Symposium, Paris, March 16-18, Université Panthéon-Sorbonne C3E and AFCET, Paris.*
- (1995a), 'Estimating Sustainable National Income', (with Bart de Boer, Peter Bosch and Jan Paul van Soest), pp. 206-230 in (Wouter van Dieren (ed)), *Taking Nature into Account: A report to the Club of Rome*, Springer-Verlag, New York.
- (1995b), 'The Economic Functions of the Environment – valuation of environmental effects', in *Evaluation of Environmental Effects of Transport*, Report of an International Roundtable organised by PTRC Education and Research Services Ltd., The Hague, (19-20 June) & London.
- (1995c), 'The Calculation of Sustainable National Income', (with P. Bosch and B. de Boer). Occasional Papers and Reprints, IDPAD OP&R 1995(2), Indo-Dutch Programme on Alternatives in Development IDPAD, New Delhi & The Hague.
- (1996), 'Three Persistent Myths in the Environmental Debate', *Ecological Economics* 18(2): 81-88.
- (1998a), 'The Concept of Environmental Function and its Valuation, (with Lucas Reijnders, Bart de Boer, Jan Lambooy and Huib Jansen), *Ecological Economics* 25(1): 31-35.
- (1998b), 'Sustainability is an Objective Concept', (with Lucas Reijnders), *Ecological Economics* 27 (2): 139-147.
- (1999a), 'Uncertainty and Sustainability', (with Lucas Reijnders), *Ecological Economics* 29(1): 9-11
- (1999b), 'Green Accounting and Sustainable National Income Calculation in the Netherlands', (with Bart de Boer and Mark de Haan). In: *From Research to Implementation: Policy-Driven Methods for Evaluating Macro-Economic Environmental Performance. Proceedings from a workshop, Luxembourg, 28-29 September 1998. European Commission, EU RTD in Human Dimensions of Environmental Change, Report Series 1999/1.*
- (2001a), 'The Parable of the Carpenter', (with Bart de Boer), *International Journal of Environment and Pollution*, 15(1), pp. 42-50.
- (2001b), 'Environmental valuation and sustainable national income according to Hueting', (with Bart de Boer), p17-77 in (E.C. van Ierland, J. van der Straaten and H.R.J. Vollebergh (eds)), *Economic growth and valuation of the environment, A debate*, Edward Elgar, Cheltenham, UK – Northampton, MA, USA.

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- (2001c), 'Three persistent myths in the environmental debate', p 78-89 in (E.C. van Ierland, J. van der Straaten and H.R.J. Vollebergh (eds)), *Economic growth and valuation of the environment, A debate*, Edward Elgar, Cheltenham, UK – Northampton, MA, USA.
- (2001d), 'Rejoinders to symposium authors: Ekins, Daly, Norgaard et al., Beckerman, El Serafy, Pearce et al., Faucheux and O'Connor, Verbruggen et al., Goodland and Mäler', pp 333-378 in (E.C. van Ierland, J. van der Straaten and H.R.J. Vollebergh (eds)), *Economic growth and valuation of the environment, A debate*, Edward Elgar, Cheltenham, UK – Northampton, MA, USA.
- (2001e), 'Some Comments on "The Value of the World's Ecosystem Services and Natural Capital"', (with Martin O'Connor, Bart de Boer, Huib Jansen, Jan Lambooy and Lucas Reijnders), *International Library of Ecological Economics*, Volume 1, Edward Elgar, Cheltenham.
- (2002a), 'The theoretical basis for estimating sustainable national income', pp. 15-20, in: Report on the World Bank seminar "A debate on sustainable national income", *Economenblad*, Memorandum nr. 1, The Hague.
- (2002b), 'SNI: A Macro Indicator for Sustainability', WSSD conference 'Perspectives on a Sustainable Future', 2nd September 2002, Johannesburg.
- (2002c), 'Theory of SNI, a Macro Indicator for Sustainability', (with Bart de Boer), OECD Seminar on Sustainable National Income, 17th October, Paris.
- (2003), 'Sustainable National Income: A Prerequisite for Sustainability', p 40-58 in (Van der Zwaan & Petersen (eds)), *Sharing the Planet: Population-Consumption-Species*, Eburon Publishers.
- (2004a), 'Broad Sustainability contra Sustainability: The proper Construction of Sustainability Indicators', (with Lucas Reijnders) *Ecological Economics* 50, 249-260.
- (2004b), 'Sustainable National Income and Multiple Indicators for Sustainable Development', (with Bart de Boer), p 39-52 in *Measuring Sustainable Development: Integrated Economic, Environmental and Social Frameworks*, OECD.
- (2006), 'Rejoinder to Wilfred Beckerman and Herman Daly', in (J.Boersema and L.Reijnders (eds)), *Principles of Environmental Science*, Kluwer, Dordrecht, forthcoming.
- (2007a), 'Introduction to the Theory of eSNI, a Macro Indicator for Sustainable Development', OECD World Forum on Statistics, Knowledge, and Policy "Measuring the Progress of Societies", Istanbul, 27-30 June 2007.
- (2007b), '(environmentally) Sustainable National Income (eSNI)', contribution to the "Virtual Indicator Expo" of the International Conference "Beyond GDP, Measuring progress, true wealth, and the well-being of nations", Brussels, 19-20 November 2007.
- (2008), 'Why environmental sustainability can most probably not be attained with growing production', Conference on "Economic de-growth for ecological sustainability and social equity", Paris, 18-19 April 2008.