

SUMMARY OF PUBLICATIONS (Summer 2008)

- **22 scientific books** (including 2 single author books, 3 co-authored books, and 17 edited volumes and special issues of scientific journals).
- **11 scientific monographs and booklets** (including 2 *Population Bulletins* of the Population Reference Bureau).
- **183 articles in scientific journals and chapters in refereed books.**
- More than 100 book reviews, commentaries and other non-refereed scientific contributions.

PUBLICATIONS IN TOP JOURNALS

Science and Nature:

- Lutz, W., J. Crespo Cuaresma, and W. Sanderson. 2008. The demography of educational attainment and economic growth. *Science* 319: 1047-1048.
- Lutz, W., W. Sanderson, and S. Scherbov. 2008. The coming acceleration of global population ageing. *Nature* 451: 716-719.
- Lutz, W., S. Kritzinger, and V. Skirbekk. 2006. The demography of growing European identity. *Science* 314: 425.
- Lutz, W., B.C. O'Neill, and S. Scherbov. 2003. Europe's population at a turning point. *Science* 299: 1991-1992.
- Lutz, W. and M. Shah. 2002. Population should be on the Johannesburg agenda. *Nature* 418: 17 (non-refereed correspondence letter).
- Lutz, W., W. Sanderson, and S. Scherbov. 2001. The end of world population growth. *Nature* 412: 543-545.
- Lutz, W., W. Sanderson, and S. Scherbov. 1997. Doubling of world population unlikely. *Nature* 387: 803-805.

Philosophical Transactions:

- Lutz, W. and Q. Ren. 2002. Determinants of human population growth. *Phil. Trans. R. Soc. Lond. B* 357: 1197-1210.

Population and Development Review (the leading population journal):

- Prskawetz, A., D.E. Bloom, and W. Lutz, Eds. 2008. *Population Aging, Human Capital Accumulation, and Productivity Growth*. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: Population Council.
- Lutz, W., A. Goujon, and A. Wils. 2008. The population dynamics of human capital accumulation. Pages 149-187 in A. Prskawetz, D.E. Bloom, and W. Lutz (eds.), *Population Aging, Human Capital Accumulation, and Productivity Growth*. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: Population Council.
- Bloom, D.E., W. Lutz, and A. Prskawetz. 2008. Introduction. Pages 3-14 in A. Prskawetz, D.E. Bloom, and W. Lutz (eds.), *Population Aging, Human Capital Accumulation, and Productivity Growth*. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: The Population Council.

- Lutz, W. and V. Skirbekk. 2005. Policies addressing the tempo effect in low-fertility countries. *Population and Development Review* 31(4): 699-720.
- Goldstein, J., W. Lutz, and S. Scherbov. 2003. Long-term population decline in Europe: The relative importance of tempo effects and generational length. *Population and Development Review* 29(4): 699-707.
- Lutz, W., A. Prskawetz, and W.C. Sanderson, Eds. 2002. *Population and Environment. Methods of Analysis*. Supplement to *Population and Development Review*, Vol. 28, 2002. New York: The Population Council.
- Lutz, W., A. Prskawetz, and W.C. Sanderson. 2002. Introduction. Pages 1-21 in Wolfgang Lutz, Alexia Prskawetz, and Warren C. Sanderson, eds. *Population and Environment. Methods of Analysis*. Supplement to *Population and Development Review*, Vol. 28, 2002. New York: The Population Council
- Lutz, W., S. Scherbov, A. Prskawetz, M. Dworak, and G. Feichtinger. 2002. Population, natural resources, and food security: Lessons from comparing full and reduced-form models. Pages 199-224 in Wolfgang Lutz, Alexia Prskawetz, and Warren C. Sanderson, eds. *Population and Environment. Methods of Analysis*. Supplement to *Population and Development Review*, Vol. 28, 2002. New York: The Population Council.
- Lutz, W., W.C. Sanderson, and A. Wils. 2002. Conclusions: Toward comprehensive P-E studies. Pages 225-250 in Wolfgang Lutz, Alexia Prskawetz, and Warren C. Sanderson, eds. *Population and Environment. Methods of Analysis*. Supplement to *Population and Development Review*, Vol. 28, 2002. New York: The Population Council.
- Lutz, W., M. Shah, R.E. Bilborrow, J. Bongaarts, P. Dasgupta, B. Entwisle, G. Fischer, B. Garcia, D.J. Hogan, A. Jernelov, Z. Jiang, R.W. Kates, S. Lall, F.L. MacKellar, P.K. Makinwa-Adebusoye, A.J. McMichael, V. Mishra, N. Myers, N. Nakicenovic, S. Nilsson, B.C. O'Neill, X. Peng, H.B. Presser, N. Sadik, W.C. Sanderson, G. Sen, B. Torrey, D. van de Kaa, H.J.A. van Ginkel, B. Yeoh, and H. Zurayk. 2002. The Global Science Panel on Population in Sustainable Development. *Population and Development Review* 28(2): 367-369.
- Lutz, W. and A. Goujon. 2001. The world's changing human capital stock: Multi-state population projections by educational attainment. *Population and Development Review* 27(2): 323-339.
- Lutz, W., J.W. Vaupel, and D.A. Ahlburg, Eds. 1999. *Frontiers of Population Forecasting*. A Supplement to Vol. 24, 1998, *Population and Development Review*. New York: The Population Council.
- Ahlburg, D.A. and W. Lutz. 1999. Introduction: The need to rethink approaches to population forecasts. Pages 1-14 in Wolfgang Lutz, James W. Vaupel, and Dennis A. Ahlburg (eds.), *Frontiers of Population Forecasting*. Supplement to *Population and Development Review*, Vol. 24, 1998. New York: Population Council.
- Lutz, W., A. Goujon, and G. Doblhammer-Reiter. 1999. Demographic dimensions in forecasting: Adding education to age and sex. Pages 42-58 in *Frontiers of Population Forecasting* (W. Lutz, J.W. Vaupel, and D.A. Ahlburg, eds.). A Supplement to Vol. 24, 1998, *Population and Development Review*. New York: The Population Council.
- Lutz, W., W.C. Sanderson, and S. Scherbov. 1999. Expert-based probabilistic population projections. Pages 139-155 in *Frontiers of Population Forecasting* (W. Lutz, J.W. Vaupel, and D.A. Ahlburg, eds.). A Supplement to Vol. 24, 1998, *Population and Development Review*. New York: The Population Council.
- Ahlburg, D.A., W. Lutz, and J.W. Vaupel. 1999. Ways to improve population forecasting: What should be done differently in the future? Pages 191-198 in *Frontiers of Population Forecasting* (W. Lutz, J.W. Vaupel, and D.A. Ahlburg, eds.). A Supplement to Vol. 24, 1998, *Population and Development Review*. New York: The Population Council.
- O'Neill, B.C., S. Scherbov, and W. Lutz. 1999. The long-term effect of the timing of fertility decline on population size. *Population and Development Review* 25(4): 749-756.

MacKellar, F.L., W. Lutz, C. Prinz, and A. Goujon. 1995. Population, households and CO₂ emissions. *Population and Development Review* 21(4): 849-865.

Lutz, W. and T. Büttner . 1990. Estimating fertility responses to policy measures in the German Democratic Republic. *Population and Development Review* 16(3): 539-555.

FULL LIST OF REFEREED SCIENTIFIC PUBLICATIONS

SCIENTIFIC BOOKS (authored, edited, or special issues of scientific journals)

- (B1) *Finnish Fertility Since 1722: Lessons from an Extended Decline*. Helsinki: Finnish Population Research Institute, 1987. With preface by Ansley Coale – country study in the tradition of the Princeton European Fertility Project. (single author book)
- (B2) *Distributional Aspects of Human Fertility: A Global Comparative Study*. London: Academic Press, 1989. With preface by Nathan Keyfitz. (single author book)
- (B3) *Future Demographic Trends in Europe and North America: What Can We Assume Today?* W. Lutz, Editor. London: Academic Press, 1991.
- (B4) *Wohnen mit Kindern (Living with Children)*. Coauthors: Maria Groh, Ernst Haider, Conny Krenn, Franz Kuzmich, Wolfgang Lutz, Tilmann Schleicher, Ottokar Uhl, Walter Winkelhofer, and Martin Wurnig. Vienna: Picus Verlag Wien (in German), 1992.
- (B5) *Demographic Trends and Patterns in the Soviet Union Before 1991*. W. Lutz, S. Scherbov, and A. Volkov, Editors. London: Routledge, 1994.
- (B6) *Population-Development-Environment. Understanding Their Interactions in Mauritius*. W. Lutz, Editor. Heidelberg: Springer Verlag, 1994.
- (B7) *The Future Population of the World. What Can We Assume Today?* W. Lutz, Editor. London: Earthscan, 1994.
- (B8) *The Future Population of the World. What Can We Assume Today?* W. Lutz, Editor. London: Earthscan, Revised Edition, 1996.
- (B9) *Future Population and Education Trends in the Countries of North Africa*. RR-96-11. Coauthors: H.M. Yousif, A. Goujon, and W. Lutz. Laxenburg, Austria: IIASA, 1996.
- (B10) *FAMSIM – Austria. A Dynamic Microsimulation Model for Projections and the Evaluation of Family Policies Based on the European Family and Fertility Survey*. W. Lutz, Editor. Vienna: Austrian Institute for Family Studies, 1997.
- (B11) *Frontiers of Population Forecasting*. W. Lutz, J.W. Vaupel, and D.A. Ahlburg, Editors. Supplement to *Population and Development Review*, Vol. 24, 1998. New York: Population Council, 1999.
- (B12) *Compendium of Family Studies in Austria 1999 (Kompendium der Familienforschung in Österreich 1999)*, No. 7. W. Lutz, Editor. Vienna: Austrian Institute for Family Studies, 1999.
- (B13) *Population, Development and Environment on the Yucatan Peninsula: From Ancient Maya to 2030*. W. Lutz, L. Prieto, and W. Sanderson, Editors. RR-00-14. Laxenburg, Austria: IIASA, 2000.
- (B14) *Population and Climate Change*. Principal Authors: B.C. O'Neill, F.L. MacKellar, and W. Lutz. Cambridge University Press, 2001.
- (B15) *Population and Environment. Methods of Analysis*. W. Lutz, A. Prskawetz, and W.C. Sanderson, Editors. Supplement to *Population and Development Review*, Vol. 28, 2002. New York: Population Council, 2002.
- (B16) *Population, Consumption, Environment*. Sara Curran, Tundi Agardy, Maria C.J. Cruz, Partha Dasgupta, Anuradha Kumar, Wolfgang Lutz, Meryl Williams, Elisabeth Kessler, and Melanie Adams, Editors. Special Issue of *Ambio* 31(4). Stockholm: Royal Swedish Academy of Sciences, 2002.

- (B17) *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. Wolfgang Lutz, Warren C. Sanderson, and Sergei Scherbov, Editors. London: Earthscan, 2004.
- (B18) *How to Deal with Uncertainty in Population Forecasting?* Wolfgang Lutz and Joshua Goldstein, Guest Editors. Special issue of *International Statistical Review* 72(1&2): 1-106, 157-208, 2004. Reprinted as RR-04-009 by the International Institute for Applied Systems Analysis, Laxenburg, Austria.
- (B19) *The Demographic Window of Opportunity*. Angelique Chan, Wolfgang Lutz, and Jean-Marie Robine, Guest Editors. Special issue of *Asian Population Studies* 1(5): 147-256. Abingdon, UK: Routledge, 2005.
- (B20) *Vienna Yearbook of Population Research 2005*. Wolfgang Lutz and Gustav Feichtinger, Editors. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften, 2005.
- (B21) *The New Generations of Europeans. Demography and Families in the Enlarged European Union*. Wolfgang Lutz, Rudolf Richter, and Chris Wilson, Editors. London: Earthscan, 2006.
- (B22) *Population Aging, Human Capital Accumulation, and Productivity Growth*. A. Prskawetz, D.E. Bloom, and W. Lutz, Editors. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: Population Council, 2008.

OTHER MONOGRAPHS AND BOOKLETS

- (M1) *Demographic Transition and Socio-Economic Development in Finland 1871-1978. A Multivariate Analysis*. Tilastokeskus, Helsinki, 81 pp., 1982.
- (M2) *Demographic, Economic, and Social Factors in the Evolution of Finnish Fertility 1722-1978*. Dissertation. University Microfilms, Ann Arbor, Michigan, 335 pp., 1983.
- (M3) *Parity-Specific Fertility Analysis. A World Fertility Survey Comparative Study*. Demographic Institute of the Austrian Academy of Sciences in collaboration with the International Statistical Institute (ISI), Vienna, 97 pp., 1985.
- (M4) Demographische Analyse der familienbezogenen Lebenszyklus österreichischer Frauen (Demographic analysis of the family-related life cycle of Austrian women). Coauthor: E. Aufhauser. Project Report. Institute of Demography of the Austrian Academy of Sciences, Vienna, 150 pp. (in German), 1987.
- (M5) *Population, Economy, and Environment in Mauritius*. W. Lutz and F.L. Toth, Editors. Proceedings of a Task Force Meeting held under the UNFPA-sponsored project "Population and Sustainable Development: Mauritius" at IIASA, 3-5 September 1990. IIASA Collaborative Paper CP-91-01, 331 pp., 1991.
- (M6) Germany's population: Turbulent past, uncertain future. Coauthors: G. Heilig, T. Büttner, and W. Lutz. *Population Bulletin* 45(4): 1-47. Population Reference Bureau, 1990.
- (M7) Struktur der Evangelischen in Österreich: Statistiken der Volkszählung 1981 nach politischen Bezirken (Structure of the Protestant population in Austria: Information from the 1981 census by political districts). In *Schriftenreihe des Evangelischen Bundes in Österreich*, Heft 118, 73 pp. (in German), 1990.
- (M8) The future of world population. *Population Bulletin* 49(1). Population Reference Bureau, 1994.
- (M9) *Familien- und Fertilitätssurvey (FFS) 1996. Österreich, Frauen und Männer*. (Family and Fertility Survey (FFS) 1996. Austria, Women and Men.) Tabellenband und Zusammenfassung erster Ergebnisse. Vienna: Austrian Institute for Family Studies. Coauthors: G. Doblhammer, W. Lutz, and C. Pfeiffer (in German), 1996.

- (M10) *Statistik aus Kinderperspektive. Kinderspezifische Auswertung der Volkszählung 1991*. Vienna: Austrian Institute for Family Studies. Coauthors: M. Beham, G. Denk, V. Nowak, and J. Pfliegerl (in German), 1997.
- (M11) *Fertility and Family Surveys in Countries of the ECE Region: Standard Country Report Austria*. Geneva: United Nations. Coauthors: C. Prinz, V. Nowak, and C. Pfeiffer, 1998.

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2008

- (A-183) Low fertility in Europe in a global demographic context. Pages 3-19 in J.C. Tremmel (ed.), *Demographic Change and Intergenerational Justice*. Berlin: Springer. Coauthor: V. Skirbekk.
- (A-182) Declining trends in conception rates in recent birth cohorts of native Danish women: A possible role of deteriorating male reproductive health. *International Journal of Andrology* 31(2): 81-89. Coauthors: T.K. Jensen, T. Sobotka, M.A. Hansen, A.T. Pedersen, N.E. Skakkebaek.
- (A-181) How well did past UN population projections anticipate demographic trends in six South-east Asian countries? *Asian Population Studies* 4(1): 77-95. Coauthor: H.T.A. Khan.
- (A-180) Has Korea's fertility reached the bottom? The hypothesis of a "low Fertility Trap" in parts of Europe and East Asia. *Asian Population Studies* 4(1): 1-4.
- (A-179) The population dynamics of human capital accumulation. Pages 149-187 in A. Prskawetz, D.E. Bloom, and W. Lutz (eds.), *Population Aging, Human Capital Accumulation, and Productivity Growth*. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: Population Council. Coauthors: A. Goujon and A. Wils.
- (A-178) Introduction. Pages 3-14 in A. Prskawetz, D.E. Bloom, and W. Lutz (eds.), *Population Aging, Human Capital Accumulation, and Productivity Growth*. Supplement to *Population and Development Review*, Vol. 34, 2008. New York: The Population Council. Coauthors: D.E. Bloom and A. Prskawetz.
- (A-177) The demography of educational attainment and economic growth. *Science* 319: 1047-1048 (22 February 2008). Coauthors: J. Crespo Cuaresma and W. Sanderson.
- (A-176) The coming acceleration of global population ageing. *Nature* 451: 716-719 (7 February 2008). Coauthors: W. Sanderson and S. Scherbov.

2007

- (A-175) Demographic ageing and human capital: Europe and Asia in comparative perspective. Pages 35-48 in Gabriele Sinigoj, Gavin Jones, Katsuhiko Hirokawa, Sepp Linhart (eds.), *The Impact of Ageing: A Common Challenge for Europe and Asia*. Vienna: LIT Verlag.
- (A-174) Wird die Geburtenrate in Europa weiter sinken? Pages 183-200 in Charlotte Höhn and Jürgen Dorbritz (eds.), *Demographischer Wandel – Wandel der Demographie. Festschrift für Prof. Dr. Karl Schwarz*. Schriftenreihe des Bundesinstituts für Bevölkerungsforschung, Band 37. Wiesbaden: VS Verlag für Sozialwissenschaften.
- (A-173) The future of human reproduction: Will birth rates recover or continue to fall? *Ageing Horizons* 7: 15-21. Oxford Institute of Ageing.
- (A-172) New ways of capturing the demographic and education dynamics of the global youth cohort. Pages 39-54 in G. Kochendörfer-Lucius and B. Pleskovic, eds., *Development and the Next Generation*. Berlin Workshop Series 2007. Washington, D.C.: The International Bank for Reconstruction and Development/The World Bank.

- (A-171)China's uncertain demographic present and future. Pages 37-59 in *Vienna Yearbook of Population Research 2007*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthors: S. Scherbov, G.Y. Cao, Q. Ren, X.Y. Zheng.
- (A-170)Reconstruction of populations by age, sex and level of educational attainment for 120 countries for 1970-2000. Pages 193-235 in *Vienna Yearbook of Population Research 2007*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthors: A. Goujon, S. K.C., S. Sanderson.
- (A-169)Medellivslängden ökar och italienarna skaffar sig färre bambini. Pages 94-99 in A. Jernelöv and J. Palme (eds.), *Oväntade framtider*. Stockholm: Santérus Förlag (in Swedish).

2006

- (A-168)Population density is a key factor in declining human fertility. *Population and Environment* 28: 69-81. Published online on March 20, 2007. Coauthors: Maria Rita Testa, Dustin J. Penn.
- (A-167)The low fertility trap hypothesis: Forces that may lead to further postponement and fewer births in Europe. Pages 167-192 in D. Philipov, A.C. Liefbroer, and F.C. Billari (Guest eds.), *Vienna Yearbook of Population Research 2006*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthors: V. Skirbekk, M.R. Testa. Reprinted as RP-07-001 by the International Institute for Applied Systems Analysis, Laxenburg, Austria.
- (A-166)Introduction. Pages 3-17 in W. Lutz, R. Richter, and C. Wilson (eds.), *The New Generations of Europeans*. London: Earthscan. Coauthor: C. Wilson.
- (A-165)Alternative paths for future European fertility: Will the birth rate recover or continue to decline? Pages 83-100 in W. Lutz, R. Richter, and C. Wilson (eds.), *The New Generations of Europeans*. London: Earthscan.
- (A-164)The demography of growing European identity. *Science* 314: 425. Coauthors: S. Kritzinger, V. Skirbekk.
- (A-163)Global demographic trends, education, and health. Pages 252-268 in *Interactions Between Global Change and Human Health*. Vatican City: The Pontifical Academy of Sciences, Scripta Varia 106. ISBN 88-7761-085-9.
- (A-162)Future demographic change in Europe: The contribution of migration. Pages 207-222 in D.G. Papademetriou (ed.), *Europe and Its Immigrants in the 21st Century: A New Deal or a Continuing Dialogue of the Deaf?* Washington, D.C.: Migration Policy Institute and Luso-American Foundation. Coauthor: S. Scherbov.
- (A-161)Fertility rates and future population trends: Will Europe's birth rate recover or continue to decline? *International Journal of Andrology* 29: 25-33.

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- (A-160)Toward a concept of population balance considering age-structure, human capital, and intergenerational equity. Pages 119-137 in S. Tuljapurkar, I. Pool, and V. Prachuabmoh (eds.), *Population, Resources and Development. Riding the Age Waves*, Volume 1. International Studies in Population, Vol. 1. Dordrecht, the Netherlands: Springer Verlag. Coauthor: W. Sanderson.
- (A-159)Policies addressing the tempo effect in low-fertility countries. *Population and Development Review* 31(4): 699-720. Coauthor: V. Skirbekk.
- (A-158)Monthly estimates of the quantum of fertility: Towards a fertility monitoring system in Austria. Pages 109-141 in W. Lutz and G. Feichtinger (eds.), *Vienna Yearbook of Population Research 2005*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthors: T. Sobotka, M. Winkler-Dworak, M.R. Testa, D. Philipov, H. Engelhardt, and R. Gisser.

(A-157) Will population ageing necessarily lead to an increase in the number of persons with disabilities? Alternative scenarios for the European Union. Pages 219-234 in W. Lutz and G. Feichtinger (eds.), *Vienna Yearbook of Population Research 2005*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthor: S. Scherbov.

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(A-156) Neue demographische Szenarien zur Zukunft der Evangelischen Kirche in Österreich (New demographic scenarios on the future of the Lutheran church in Austria). *Amt und Gemeinde*, Heft 9/10, pp. 172-182. Coauthors: K. Fliegenschnee and A. Goujon (in German).

(A-155) Probabilistic Population Projections for Singapore and Asia. *Innovation* 5(1): 44-45. Coauthor: S. Scherbov.

(A-154) Introduction: How to deal with uncertainty in population forecasting? *International Statistical Review* 72(1): 1-4. Coauthor: J.R. Goldstein.

(A-153) Conditional probabilistic population forecasting. *International Statistical Review* 72(2): 157-166. Coauthors: W.C. Sanderson, S. Scherbov, and B.C. O'Neill.

(A-152) Probabilistic population projections for India with explicit consideration of the education-fertility link. *International Statistical Review* 72(1): 81-92. Coauthor: S. Scherbov.

(A-151) Introduction. Pages 1-16 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthor: W.C. Sanderson.

(A-150) The end of world population growth. Pages 17-83 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthors: W.C. Sanderson and S. Scherbov.

(A-149) Applications of probabilistic population forecasting. Pages 85-119 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthors: W.C. Sanderson, S. Scherbov, and B.C. O'Neill.

(A-148) Future human capital: Population projections by level of education. Pages 121-157 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthor: A. Goujon.

(A-147) Literate life expectancy: Charting the progress in human development. Pages 159-186 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthor: A. Goujon.

(A-146) Population-environment-development-agriculture interactions in Africa: A case study on Ethiopia. Pages 187-225 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthors: S. Scherbov, P.K. Makinwa-Adebusoye, and G. Reniers.

(A-145) China's future urban and rural population by level of education. Pages 265-282 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthor: G.-Y. Cao.

(A-144) Population, greenhouse gas emissions and climate change. Pages 283-314 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New*

Challenges for Human Capital Formation and Sustainable Development. London: Earthscan. Coauthors: B.C. O'Neill and F.L. MacKellar.

- (A-143) Conceptualizing population in sustainable development: From “population stabilization” to “population balance.” Pages 315-334 in W. Lutz, W.C. Sanderson, and S. Scherbov (eds.), *The End of World Population Growth in the 21st Century: New Challenges for Human Capital Formation and Sustainable Development*. London: Earthscan. Coauthors: W.C. Sanderson and B.C. O'Neill.

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- (A-142) Europe's population at a turning point. *Science* 299: 1991-1992. Coauthors: B.C. O'Neill and S. Scherbov. Reprinted as RR-03-06 by the International Institute for Applied Systems Analysis, Laxenburg, Austria.
- (A-141) The emergence of sub-replacement family size ideals in Europe. *Population Research and Policy Review* 22(5-6): 479-496. Coauthors: J. Goldstein and M.R. Testa.
- (A-140) 'Vienna: A city beyond aging' – revisited and revised. Pages 181-195 in G. Feichtinger (ed.), *Vienna Yearbook of Population Research 2003*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften. Coauthors: S. Scherbov and A. Hanika.
- (A-139) The end of population growth in Asia. *Journal of Population Research* 20(1): 125-141. Coauthors: S. Scherbov and W. Sanderson.
- (A-138) Projections and forecasts, population. Pages 808-813 in P. Demeny and G. McNicoll (eds.), *Encyclopedia of Population*, Vol. 2. New York: Thomson Gale. Coauthor: B.C. O'Neill.
- (A-137) Determinants of human population growth. Pages 85-109 in R.M. Sibly, J. Hone, and T.H. Clutton-Brock (eds.), *Wildlife Population Growth Rates*. Cambridge, UK: Cambridge University Press for the Royal Society. Coauthor: Q. Ren.
- (A-136) Population density and human fertility: An exploratory analysis. *Chinese Journal of Population Science* 5: 1-10 (in Chinese). Coauthor: Q. Ren.
- (A-135) Ende des Weltbevölkerungswachstums in Laufe dieses Jahrhunderts wahrscheinlich (The end of world population growth during this century probable). Pages 126-127 in *Wirtschaft und Statistik*. Sonderausgabe anlässlich des 54. Weltkongresses des Internationalen Statistischen Instituts vom 13. bis 20. August 2003 in Berlin. Herausgeber Statistisches Bundesamt, Wiesbaden. Frankfurt: Kern & Birner (in German).
- (A-134) Long-term population decline in Europe: The relative importance of tempo effects and generational length. *Population and Development Review* 29(4): 699-707 (December 2003). Coauthors: J. Goldstein and S. Scherbov. Reprinted as RR-04-004 by the International Institute for Applied Systems Analysis, Laxenburg, Austria.

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- (A-133) Global population trends. Pages 16-34 in *Encyclopedia of Global Environmental Change*, Editor-in-Chief Ted Munn. Volume 3: Causes and consequences of global environmental change, edited by Ian Douglas. Chichester: John Wiley and Sons. Coauthor: A. Goujon.
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