

# Publications 2008

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## Journal Articles and Book Chapters (Peer Reviewed)

## Journal Articles and Book Chapters (Non-Peer Reviewed)

## Miscellaneous Scientific Publications

### JOURNAL ARTICLES AND BOOK CHAPTERS (PEER REVIEWED)

1. Buber, I.; Engelhardt, H. (2008) Children's impact on the mental health of their older mothers and fathers: findings from the Survey of Health, Ageing and Retirement in Europe. *European Journal of Ageing*, Vol.1 (5): 31-45.
2. Cliquet, R.; Cukut, S.; Danielova, K.; Gisser, R.; Gödri, I. et al. [...] (2008) Demographics of foreigners and immigration policies. In: Avramov, D. (eds.), *Acceptance of immigrants in Europe?* Berlin: Pro Business Verlag: 39-66.
3. Dalton, M.; O'Neill, B.C.; Prskawetz, A.; Jiang, L.; Pitkin, J. (2008) Population Ageing and Future Carbon Emissions in the United States. *Energy Economics* (30): 642-675.
4. Frejka, T.; Sobotka, T. (2008) Fertility in Europe: Diverse, delayed and below replacement. *Demo-graphic Research*, Vol.19, Special Collection 7 (Article 3 (Overview Chapter 1)): 15-46.
5. Gaggle, P.; Kaniovski; Prettnner, K.; Url, T. (2008) The Short and Long-run Interdependencies Between the Eurozone and the U.S.A. *Empirica*.
6. Giorgi, P.; Mamolo, M. (2007) Decomposition of Late Fertility Dynamics across the Italian Regions during the Period 1955-2000. *Genus* LXIII(1).
7. Goujon, A.; K.C., S. (2008) The Past and Future of Human Capital in South-East Asia: From 1970 to 2030. *Asian Population Studies*.

8. Gustorff, B; Dorner, T; Likar, R; Grisold, W; Lawrence, K et al. [...] (2008) Prevalence of self-reported neuropathic pain and impact on quality of life: a prospective representative survey. *Acta Anaesthesiologica Scandinavica*, Vol.52 (1).
9. Heiland, F.; Prskawetz, A.; Sanderson, W.C. (2008) Are individuals' desired fertility sizes stable? Evidence from West German Panel Data. *European Journal of Population* 24:129-156.
10. Khan, H.T.A.; Lutz, W. (2008) How well did past UN population projections anticipate demographic trends in six South-east Asian countries? *Asian Population Studies*, Vol. 4 (1): 77-95.
11. Koytcheva, E.; Philipov, D. (2008) Bulgaria: Ethnic differentials in rapidly declining fertility. In: Frejka, T.; Sobotka, T.; Hoem, J.; Toulemon, L. (eds.), *Childbearing Trends and Policies in Europe*, Demographic Research, Vol.19.
12. Lutz, W.; Crespo Cuaresma, J.; Sanderson, W. (2008) The demography of educational attainment and economic growth. *Science*, Vol. 319: 1047-1048.
13. Lutz, W.; Sanderson, W.; Scherbov, S. (2008) The coming acceleration of global population ageing. *Nature*, Vol. 451: 716-719.
14. Lutz, W.; Scherbov, S. (2008) O contributo da imigracao para o futuro demográfico da Europa. In: Papademetriou, D.G. (eds.), *A Europa e os Seus Imigrantes no Século XXI*; Lisbon.
15. Lutz, W. (2008) Has Korea's fertility reached the bottom? The hypothesis of a "low Fertility Trap" in parts of Europe and East Asia. *Asian Population Studies*, Vol. 4 (1): 1-4;
16. Lutz, W.; Skirbekk, V. (2008) Low fertility in Europe in a global demographic context. In: Tremmel, J.C. (eds.), *Demographic Change and Intergenerational Justice*; Berlin: Springer: 3-19.
17. Lutz, W. (2008) What should be the goal of population policies? Focus on 'Balances Human Capital Development' . *Vienna Yearbook of Population Research* 2008, Vol. 6: 17-24.
18. Luy, M.; Wittwer-Backofen, U. (2008) The Halley band for paleodemographic mortality analysis. In: Bocquet-Appel, Jean- Pierre (eds.), *Recent advances in paleodemography. Data, techniques, patterns*; Dordrecht: Springer: 119-141.

19. Luy, M. (2008) Mortality tempo-adjustment: theoretical considerations and an empirical application. In: Barbi, Elisabetta; Bongaarts, John; Vaupel, James W. (eds.), *How long do we live? Demographic models and reflections on tempo effects*; Leipzig: Springer: 203-233.
20. Philipov, D.; Jasilioniene, A. (2008) Union formation and fertility in Bulgaria and Russia: A life table description of recent trends. *Demographic Research*. *Demographic Research (Vol.19, Article 62)* .
21. Philipov, D. (2008) Demographic advantages and disadvantages. In: Avramov, D. (eds.), *Acceptance of immigrants in Europe?* ; Berlin: Pro Business Verlag: 95-108.
22. Philipov, D. (2008) Family related gender attitudes. In: Hoehn, Ch.; Avramov, D.; Kotowska, I. (eds.), *People, Population change and Policies*: Springer.
23. Philipov, D. (2008). Family-related gender attitudes: The three dimensions-- "gender role ideology", "consequences for the family", and "economic consequences". In: Höhn, Ch., Avramov, D., and Kotowska, I. (eds.). *People, population change and policies: Lessons from the Population Policy Acceptance Study*. Springer: 153-174.
24. Prskawetz, A.; Fent, T.; Guest, R. (2008) Workforce Aging and Labour Productivity. The role of supply and demand for labour in the G7. In: Prskawetz, A.; Bloom, D.; Lutz, W. (eds.), *Population Aging, Human Capital Accumulation, and Productivity Growth, A supplement to Population and Development Review*: 298-323.
25. Prskawetz, A.; Mahlberg, B.; Skirbekk, V. (2008) Alters- und Bildungsstruktur der Beschäftigten und Produktivität der österreichischen Unternehmen 2001. *Statistische Nachrichten (2)*, 127-137.
26. Prskawetz, A.; Sobotka, T.; Buber, I.; Engelhardt, H.; Gisser, R. (2008) Austria: Persistent low fertility since the mid-1980s. *Demographic research*, Vol. 19, Special Collection 7 (12): 293-360.
27. Qiang, R.; Zheng, X.; Lutz, W.; Scherbov, S. (2008) Uncertain Demographic Dynamics in Chl. *Chinese Journal of Population Science*, Vol. 6: 19-27.
28. Rendall, M.; Admiraal, R.; De Rose, A.; Di Giulio, P.; Handcock, M. S. et al. [...] (2008) Population constraints on pooled surveys in demographic hazard modeling. *Statistical Methods and Applications*, Vol. 17 (4): 519-539.

29. Sanderson, W. C.; Scherbov, S. (2008) Rethinking age and aging. *Population Bulletin*, Vol. 63(4).
30. Schwarz, F.; Pamuk, E. (2008) Causes of death responsible for the widening gap in mortality among educational groups in Austria from 1981-1991. *Wiener Klinische Wochenschrift*, Vol. 120 (17-18).
31. Sobotka, T. and M. R. Testa. 2008. Childlessness attitudes and intentions in Europe. In: Ch. Höhn, D. Avramov, and I. Kotowska. Eds. *People, Population Change and Policies: Lessons from the Population Policy Acceptance Study*. Volume 16/1, 2008, pp 177-211.
32. Sobotka, T.; Stastna, A.; Zeman, K.; Hamplova, Dana; Kantorova, V.a (2008) Czech Republic: A rapid transformation of fertility and family behaviour after the collapse of state socialism. *Demographic Research*, Vol. 19, Special Collection 7 (Article 14): 403-454.
33. Sobotka, T.; Testa, M. R. (2008) Attitudes and intentions toward childlessness in Europe. In: Charlotte Hoehn, Dragana Avramov, and Irena Kotowska (eds.), *People, Population Change and Policies: Lessons from the Population Policy Acceptance Study*, Vol. 1; Berlin: Springer: 177-211.
34. Sobotka, T.; Toulemon, T. (2008) Changing family and partnership behaviour: Common trends and persistent diversity across Europe. *Demographic Research*, Vol. 19, Special Collection 7 (Article 6 (Overview Chapter 4)): 85-138
35. Sobotka, T. (2008) Does persistent low fertility threaten the future of European populations? In: Johan Surkyn, Patrick Deboosere, and J. van Bavel (eds.), *Demographic Challenges for the 21st Century. A state of art in demography*; Brussels: VUBPRESS: 27-89.
36. Sobotka, T. (2008) The diverse faces of the Second Demographic Transition in Europe. *Demographic Research*, Vol. 19, Special Collection 7 (Article 8 (Overview Chapter 6)): 171-224.
37. Sobotka, T. (2008) The rising importance of migrants for childbearing in Europe. *Demographic Research*, Vol. 19, Special Collection 7 (Article 9 (Overview Chapter 7)): 225-248.
38. Stöllberger, C.; Blazek, G.; Winkler-Dworak, M.; Finsterer, J. (2008) Atrial fibrillation in left ventricular noncompaction with and without neuromuscular

disorders is associated with a poor prognosis. *International Journal of Cardiology*.

39. Stöllberger, C.; Blazek, G.; Winkler-Dworak, M.; Finsterer, J. (2008) Cardiac and neuromuscular implications of left bundle branch block in left ventricular hypertrabeculation /noncompaction. *Canadian Journal of Cardiology*.
40. Stöllberger, C.; Blazek, G.; Winkler-Dworak, M.; Finsterer, J. (2008) Gender differences without consequences in noncompaction with and without neuromuscular disorders. *Revista Espanola de Cardiologia*.
41. Stöllberger, C.; Blazek, G.; Winkler-Dworak, M.; Finsterer, J. (2008) In- and outpatients with noncompaction: Differences in cardiac and neuromuscular co-morbidity. *International Journal of Cardiology*.
42. Stöllberger, C.; Schneider, B.; Winkler-Dworak, M.; Finsterer, J. (2008) Prevention of embolic stroke by catheter ablation of atrial fibrillation. *European Journal of Neurology*, Vol. 15 (12): 1419-1420.
43. TI Kold Jensen, T. Sobotka, Martin A. Hansen, A. T. Pedersen, W. Lutz, and N. E. Skakkebaek (2008) 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*, Vol. 31 (2): 81-92.
44. Sobotka, T., Martin A. Hansen, TI Kold Jensen, Anette Tonnes Pedersen, W. Lutz, Niels Erik Skakkebaek (2008) The Contribution of Assisted Reproduction to Completed Fertility: An Analysis of Danish Data. *Population and Development review*, Vol.34 (1): 79-101.
45. Winkler-Dworak, M. (2008) The Low Mortality of a Learned Society. *European Journal of Population*.

#### JOURNAL ARTICLES AND BOOK CHAPTERS (NON-PEER REVIEWED)

1. Bernardi L., F. Deriu, P. Di Giulio, M. Mamolo, A. Vatterrott (2008) "Reproductive behaviour and fertility intentions in four European urban contexts" in *Job*

- Instability and Family Trends, Deriu F. and A. Caretta (eds), series "Quaderni" of the G. Brodolini Foundation, Roma.
2. Bloom, D.; Lutz, W.; Prskawetz, A. (2008) Introduction. In: Prskawetz, A.; Bloom, D.; Lutz, W. (eds.), Population Aging, Human Capital Accumulation, and Productivity Growth; New York: Population Council: 3-14.
  3. Bloom, D.; Lutz, W.; Prskawetz, A. (2008) Introduction. In: Prskawetz, A.; Bloom, D.; Lutz, W. (eds.), Population Aging, Human Capital Accumulation, and Productivity Growth; New York: Population Council: 3-14.
  4. Deriu, F.; Mamolo, M.; Muzi; Naticchioni, P. (2008) Instabilita' lavorativa e comportamenti familiari: uno studio comparativo. *Orizzonti difficili: Instabilita' lavorativa e scelte familiari a Roma*: 197-230.
  5. Deriu, F.; Mamolo, M. (2008) Uscita dalla famiglia di origine, vita di coppia e lavoro. *Orizzonti difficili: Instabilita' lavorativa e scelte familiari a Roma*: 25-50.
  6. Ediev, D. M. (2008) An approach to improve the consistency of mortality projections obtained by the Lee-Carter method. (Joint Eurostat-UNECE Work Session on Demographic projections): 101-116.
  7. Fent, T.; Institut für Demographie,; Mahlberg, B.; Industriewissenschaftliches Institut,; Prskawetz, A. et al. [...] (2008) Demographic Change and Economic Growth. In: Kohlbacher, Florian; Herstatt, Cornelius (eds.), *The Silver Market Phenomenon: Business Opportunities in an Era of Demographic Change*, 1. ed.; Berlin: Springer: 3-16.
  8. Fliegenschnee, K. (2008) There are simply always enough good reasons against having a child! Fears and worries about motherhood among childless, highly educated Austrian women. . In: Rehberg, Karl Siegbert (Hg.) (eds.), *Die Natur der Gesellschaft. Verhandlungsband des 33. Kongresses der Deutschen Gesellschaft für Soziologie 2006 in Kassel.* ; F.furt/M: Campus.
  9. Frejka, T.; Sobotka, T.; Hoem, J.; Toulemon, T. (2008) Summary and general conclusions: Childbearing Trends and Policies in Europe. *Demographic Research*, Vol.19, Special Collection 7: 5-14.
  10. Gauthier, A. H.; Philipov, D. (2008) Can policies enhance fertility in Europe. *Vienna Yearbook of Population Research* (2008): 1-16.

11. K.C., S.; Barakat, B., Goujon, A., Skirbekk, V.; Lutz, W (2008) Projection of Populations by Level of Educational Attainment, Age and Sex for 120 Countries for 2005-2050. IR-08-038.
12. Luy, M. (2008) Warum Frauen länger leben - oder Männer früher sterben? Zu Ursachen und Entwicklung der Geschlechterdifferenz in der Lebenserwartung. *Traditio et Innovatio*, Vol. 13 (1): 44-46.
13. Mamolo, M.; Di Giulio, P.; Bernardi, L. (2008) Fecondita', intenzioni riproduttive e lavoro in una prospettiva di coppia., *Orizzonti difficili: Instabilita' lavorativa e scelte familiari a Roma*: 51-78.
14. Scherbov, S., Ediev, D. M. D. (2008) Probabilistic household projections based on an extension of headship rates method with application to the case of Russia. (Joint Eurostat-UNECE Work Session on Demographic projections): 285-308.

#### MISCELLANEOUS SCIENTIFIC PUBLICATIONS

1. Abbasi-Shavazi, M.J; Lutz, W.; Hosseini-Chavoshi, M.; K.C. (2008) Education and the World's Most Rapid Fertility Decline in Iran.
2. Buber, I.; Engelhardt, H. (2008) The relation between depressive symptoms and age among older Europeans. Findings from SHARE.
3. Ediev, D. M.; Schoen R. (2008) Dynamic Population Models. *European Journal of Population* 1 (24): 119-124
4. Ediev, D. M. (2008) Extrapolative Projections of Mortality: Towards a More Consistent Method. Part I: The Central Scenario.
5. Engelhardt, H.; Buber, I.; Skirbekk, V.; Prskawetz, A. (2008) Social engagement, behavioural risks and cognitive functioning among the aged.
6. Fent, T. (2008) Department of Economic and Social Affairs, Population Division, United Nations Expert Group Meeting on Social and Economic Implications of Changing Population Age Structures. *European Journal of Population* 24.

7. Kuhn, M.; Siciliani, L. (2008) Upcoding and Optimal Auditing in Health Care (or the Economics of DRG Creep).
8. Kuhn, M.; Wrzaczek, S.; Oeppen, J. (2008) On the Value of Life and the Value of Progeny.
9. Landler, F. (2008) Die Qualifikationsstruktur der österreichischen Bevölkerung im Wandel. Analyse und Computersimulation des Schulsystems und der Qualifikationsstruktur der Bevölkerung 1971 - 2025. Forschungsbericht. Institut für Demographie: Wien.
10. Lutz, W.; Mamolo, M.; Potancokova, M.; Scherbov; Sobotka, T. (2008) European Demographic Data Sheet 2008.
11. Lutz, W.; Sanderson, W.; Scherbov, S. (2008) Global and Regional Population Ageing: How certain are we of its Dimensions?
12. Lutz, W.; Scherbov (2008) Exploratory Extensions of IIASA's World Population Projections: Scenarios to 2300.
13. Lutz, W. (2008) Homage to Calot.
14. Lutz, W.; K.C., S.; Goujon, A. (2008) Asian demographic and human capital data sheet.
15. Luy, M. (2008) Eine Methode zur Schätzung der Kohortenlebenserwartung aus Paneldaten. Mitteilungen der Deutschen Gesellschaft für Demographie, Vol. 7 (13): 6.
16. Riosmena, F.; Prommer, I.; Goujon, A.; K.C. (2008) An Evaluation of the IIASA/VID Education-Specific Back Projections.
17. Scherbov, S.; Ediev, D. M., D. (2008) Probabilistic Household Projections based on an Extension of the Headship Rates Method with an Application to the Case of Russia.
18. Scherbov, S.; Mamolo, M.; Lutz, W. (2008) Probabilistic Population Projections for the 27 EU Member Countries Based on Eurostat Projections.
19. Schwarz, F.; Korbel, C.; Klotz, J. (2008) Alcohol-related mortality among men in Austria 1981-2002 and the importance of qualification and employment.



20. Skirbekk, V.; Goujon, A.; Kaufmann, E. (2008) Secularism or Catholicism? The Religious Composition of the United States to 2043.
21. Sobotka, T. (2008) Mutterschaft in fortgeschrittenem Alter: eine überfällige Revolution? *Journal für Generationengerechtigkeit (JfGG)*, Vol. 8 (3): 13-18.
22. Stonawski, M. (2008) Influence of Workforce Ageing on Human Capital Formation.