

Publications 2011

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. Barakat, B. (online: 2011) A second look at "school-life expectancy". *International Journal of Educational Development*.
2. Buber, I.; Engelhardt, H. (2011, online: 2011) The association between age and depressive symptoms among older men and women in Europe. Findings from SHARE. *Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft. Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft*, Vol. 36(1): 1-26.
3. Ediev, D.M. (2011) Life expectancy in developed countries is higher than conventionally estimated. Implications from improved measurement of human longevity. *Journal of Population Ageing*, Vol. 4 (1-2): 5-32.
4. Ediev, D.M. (2011) Robust Backward Population Projections Made Possible. *International Journal of Forecasting*, Vol. 27:1241-1247.
5. Feichtinger, G.; Krasovskii, A. A.; Prskawetz, A.; Veliov, V. M. (2011, online: 2011) Optimal age-specific election policies in two-level organizations with fixed size. *Central European Journal of Operations Research (Online First)*
6. Feichtinger, G.; Kuhn, M.; Prskawetz, A.; Wrzaczek, S. (2011) The reproductive value as part of the shadow price of population. *Demographic Research*, Vol. 24 (28): 709-718.
7. Goujon, A.; Wazir, M. A. (2011) Human capital and population development: Pakistan and the "cannon or butter" dilemma. In: Hummel, L.J.; Wolfel, R. L. (eds.), *Understanding Pakistan Through Human and Environmental Systems*; West Point: U.S. Army War College Center for Strategic Leadership: 157-181.
8. Kaufmann, E.; Goujon, A.; Skirbekk, V. (2011) The End of Secularization in Europe?

- A Socio-Demographic Perspective. *Sociology of Religion: A Quarterly Review*: 1-23.
9. Kuhn, M.; Nuscheler, R. (2011) Optimal Public Provision of Nursing Homes and the Role of Information. *Journal of Health Economics*, Vol.30: 795-810.
 10. Kuhn, M.; Wrzaczek, S.; Prskawetz, A.; Feichtinger, G. (online: 2011) Externalities in a Life-Cycle Model with Endogenous Survival. *Journal of Mathematical Economics* (47): 627-641.
 11. Lutz, W. (2011) Demographic challenges affecting business schools. *Journal of Management Development*, Vol. 30 (5):463 - 473.
 12. Luy, M.; Di Giulio, P.; Caselli, G. (2011) Differences in life expectancy by education and occupation in Italy, 1980-94: indirect estimates from maternal and paternal orphanhood. *Population Studies*, Vol. 65 (2): 137-155.
 13. Luy, M.; Pötzsch, O. (2011) Estimates of the tempo-adjusted total fertility rate in Western and Eastern Germany, 1955-2008. *Comparative Population Studies - Zeitschrift für Bevölkerungs-wissenschaft*, Vol. 35 (3): 605-636.
 14. Luy, M.; Pötzsch, O. (2011) Schätzung der tempobereinigten Geburtenziffer für West- und Ostdeutschland, 1955-2008. *Comparative Population Studies - Zeitschrift für Bevölkerungs-wissenschaft*, Vol. 35 (3): 569-604.
 15. Luy, M. (2011) Causes de la différence d'espérance de vie entre les sexes. Résultats de l'étude des cloîtres. *Swiss Medical Forum (Forum Médical Suisse)*, Vol. 11 (35): 580-583.
 16. Luy, M. (2011) Paradigm shift in demography? Editorial to the special issue "tempo effects in demographic period indicators". *Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft*, Vol. 35 (3): 409-414.
 17. Luy, M. (2011) Paradigmenwechsel in der Demografie? Editorial zum Themenheft "Tempo-Effekte in demographischen Periodenmaßen". *Comparative Population Studies - Zeitschrift für Bevölkerungs-wissenschaft*, Vol. 35 (3): 403 -408.
 18. Luy, M. (2011) Tempo effects and their relevance in demographic analysis. *Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft*, Vol. 35 (3): 415-446.
 19. Luy, M. (2011) Tempo-Effekte und ihre Bedeutung für die demografische Analyse. *Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft*, Vol. 35 (3): 447-482.
 20. Luy, M. (2011) Ursachen der Geschlechterdifferenz in der Lebenserwartung.

- Erkenntnisse aus der Kloster-studie. Swiss Medical Forum (Schweizerisches Medizin-Forum), Vol. 11 (35): 580-583.
21. Mamolo, M.; Coppola, L.; Di Cesare, M. (2011) Formal Childcare Use and Household Socio-economic Profile in France, Italy, Spain and UK. *Population Review*, Vol. 50 (1): 170-194.
 22. Pamuk, E.; R.; Fuchs, R.; Lutz, W. (2011) Comparing Relative Effects of Education and Economic Resources on Infant Mortality in Developing Countries. *Population and Development Review*, Vol.37 (4): 637-664.
 23. Prskawetz, A.; Tsachev, T.; Veliov, V. M. (2011) Optimal Education in an age-structured model under changing labor demand and supply. *Macroeconomic Dynamics*, First View Articles: 1-25.
 24. Sambt, J.; Prskawetz, A. (2011) National Transfer Accounts for Austria: low levels of education and the generosity of the social security system. In: Ronald Lee; Mason, Andrew (eds.), *Population Aging and the Generational Economy. A Global Perspective*. Cheltenham: Edward Elgar: 256-268.
 25. Scherbov, S.; Ediev, D.M. (2011) Significance of life table estimates for small populations: Simulation-based study of estimation errors. *Demographic Research*, Vol. 24 (22): 527-550.
 26. Schneider, B.; Athanasiadis, A.; Stöllberger, C.; Pistner, W.; Schwab, J. et al. [...] (2011) Gender differences in the manifestation of tako-tsubo cardiomyopathy. *International Journal of Cardiology*: 1-5.
 27. Sobotka, T.; Lutz, W. (2011) Misleading policy messages derived from the period TFR: should we stop using it. *Comparative Population Studies*, Vol. 35 (3, 2010): 637-664.
 28. Sobotka, T.; Lutz, W. (2011) Wie Politik durch falsche Interpretationen der konventionellen Perioden-TFR in die Irre geführt wird: Sollten wir aufhören, diesen Indikator zu publizieren? *Comparative Population Studies*, Vol. 35 (3, 2010): 665-696.
 29. Stöllberger, C.; Blazek, G.; Wegner, C.; Winkler-Dworak, M.; Finsterer, J. (2011) Neuromuscular and cardiac comorbidity determines survival in 140 patients with left ventricular hypertrabeculation/ noncompaction. *International Journal of Cardiology*, Vol. 150 (1): 71-74.
 30. Vobecká, J.; Čermák, D. (2011) Je koncept PPP šancí pro investiční akce obcí střední velikosti? In: Čermák, D.; Vobecká, J. (eds.), *Spolupráce, partnerství a participace v místní veřejné správě: význam, praxe, příslib*; Prague: SLON: 32-47.

31. Vobecká, J.; Kostecký, T. (2011) Charakteristika Kraje Vysočí v kontextu ostatních krajů České republiky. In: Majerová, Věra; Kostecký, T.; Sýkora, Luděk (eds.), Sociální kapitál a rozvoj regionu. Příklad Kraje Vysočí; Prague: GRADA: 32-47
32. Wegner, C. (2011) Tempoeffekte in der Periodensterberate bei alternativen Berechnungsverfahren. Comparative Population Studies - Zeitschrift für Bevölkerungswissenschaft, Vol. 35 (3): 515-543.

JOURNAL ARTICLES AND BOOK CHAPTERS (NON-PEER REVIEWED)

1. Bauer, R.; Fassmann, H. (2011) Europa - demographische Differenzierung eines alternden Kontinents. In: Husa, Karl; Parnreiter, Christof; Wohlschlägl, Helmut (eds.), Weltbevölkerung. Zu viele, zu wenige, schlecht verteilt?, 1. ed.; Wien: Promedia & Südwind.
2. Bauer, R. (2011) Bevölkerungsentwicklung findet Stadt. Aktuelle demografische Strukturen und Trends in Österreichs Städten. KONstruktiv, Zeitschrift der Bundeskammer der Architekten und Ingenieurskonsulenten, Vol. Dezember 2011 (284):16-19.
3. Ediev, D. M., (2011) Life expectancy in developed countries may grow much higher than anticipated even if mortality conditions stay constant. Information Society - 2011. Volume B. Facing Demographic Challenges (14th International conference Information Society 2011 - Facing Demographic Challenges), Vol. 4; Ljublj.: J.f S. Institute: 5-8.
4. Luy, M. (2011) Demografie. In: Otto, Hans-Uwe; Thiersch, Hans (eds.), Handbuch Soziale Arbeit, 1. ed.; München: Reinhardt: 221-227.
5. Potancokova, M. (2011) Zmena reprodukčného správania populácie Slovenska po roku 1989: trendy, príčiny a dôsledky. In: Piscova, Magdalena (eds.), Desiat'ročia premien slovenskej spoločnosti; Bratislava: VEDA
6. Prskawetz, A.; Fent, T. (2011) Die ökonomischen Perspektiven der demographischen Situation in Europa. In: Bertram, Hans; Ehlert, Nance (eds.), Familie, Bindung und Fürsorge. Familiärer Wandel in einer vielfältigen Moderne, 1. ed.; Leverkusen Opladen: Verlag Barbara Budrich: 267-280.

7. Prskawetz, A.; Fent, T. (2011) Economic Perspectives on the Demographic Situation in Europe. In: Bertram, Hans; Ehlert, Nance (eds.), *Family, Ties and Care: An international comparison*, 1. ed.; Leverkusen Opladen: Barbara Budrich Publishers: 241-254.
8. Sobotka, T. (2011) Fertility in Central and Eastern Europe after 1989. Collapse and gradual recovery. *Historical Social Research*, Vol. 36 (2): 246-296.

MISCELLANEOUS SCIENTIFIC PUBLICATIONS

1. Abel, G. J.; Bijak, J.; Wisniowski, A.; Findlay, A.; McCollum, D. (2011, online: 2011) Model specification and results of Bayesian forecasts of total and environmental immigration to the United Kingdom, 2010-2060. Report-Nr. MR8 UK Government's Foresight Project, Migration and Global Environmental Change.
2. Bongaarts, John; Sobotka, T. (2011) Demographic explanation for the recent rise in European fertility: Analysis based on the tempo and parity-adjusted total fertility. *European Demographic Research Papers* 04-2011.
3. Buber, I.; Berghammer, C.; Prskawetz, A. (2011) Doing science, forgoing childbearing? Evidence from a sample of female scientists in Austria
4. Buber, I. und K. Fliegenschnee (2011) Are you Ready for a Child? A Methodological Triangulation on Fertility Intentions in Austria.
5. Ediev, D. M. (2011) A note on the compression of mortality. *Vienna Institute of Demography, European Demographic Research Papers* 3/2011.
6. Ediev, D. M. (2011) At Modal Age at Death, the Hazard Rate is Determined by its Derivative. *Vienna Institute of Demography Working Papers* 8/2011.
7. Feichtinger, G.; Kuhn, M.; Prskawetz, A.; Wrzaczek, S. (2011) The Reproductive Value as Part of the Shadow Price of Population.
8. Fent, T.; Aparicio Diaz, B.; Prskawetz, A. (2011) Family Policies in the Context of Low Fertility and Social Structure.
9. Freund, I.; Mahlberg, B.; Prskawetz, A. (2011) A matched employer-employee panel data set for Austria: 2002-2005.
10. Jasilioniene, A.; Jdanov, D. A.; Sobotka, T.; Andreev, E. M.; Zeman, K. et al. [...] (2011) Methods Protocol for the Human Fertility Database.
11. Jefferies, J.; Zeman, K. (2011) Human Fertility Database Documentation: United

Kingdom

12. Kalchev, Y.; Karlzhova, N.; Zeman, K. (2011) HUMAN FERTILITY DATABASE DOCUMENTATION: Bulgaria.
13. Kuhn, M.; Wrzaczek, S.; Prskawetz, A.; Feichtinger, G. ¶ (2011) Optimal choice of health and retirement in a lifecycle model.
14. Luy, M.; Wegner, C. (2011) Lebe langsam - stirb alt. Eine geschlechterspezifische Studie über Klosterleben und Lebenserwartung. *ÄrzteWoche*, Vol. 25 (46): 16.
15. Luy, M.; Wegner, C. (2011) Lebe langsam, stirb alt - geschlechterspezifische Mortalitätsforschung mit der Klosterstudie. *Journal für Gynäkologische Endokrinologie*, Vol. 21 (4): 18.
16. Mahlberg, B.; Freund, I.; Prskawetz, A.; Cuaresma, Jesús Crespo (2011) Ageing, Productivity and Wages in Austria.
17. Mahlberg, B.; Freund, I.; Prskawetz, A. (2011) Ageing, Productivity and Wages in Austria: evidence from a matched employer-employee data set at the sector level.
18. Mendes, M. Filomena; Oliveira, Isabel; Magalhães, M. da Graça; Ribeiro, Filipe; Tomé, Lídia et al. [...] (2011) Human Fertility Database Documentation: Portugal.
19. Moser, E.; Prskawetz, A.; Tragler, Gernot (2011) Environmental Regulations, Abatement and Economic Growth. Report-Nr. 02. 2011; TU Wien, ORCOS:
20. Žnidaršič, Tl; Zeman, K. (2011) Human Fertility Database Documentation: Slovenia. .
21. Raymer, James; Abel, G. J.; Disney, G.; Wisniowski, A. (2011) Improving Estimates of Migration Flows to Eurostat.
22. Raymer, James; Abel, G. J.; Rogers, Andrei (2011) Does Specification Matter? Experiments with Simple Multiregional Probabilistic Population Projections.
23. Riosmena, Fernando; Winkler-Dworak, M.; Prskawetz, A.; Feichtinger, G. (2011) The Impact of Policies Influencing the Demography of Age-structured Populations: Lessons from Academies of Sciences.
24. Sander, Nikola (2011) Retirement Migration of the Baby Boomers in Australia: Beach, Bush or Busted? The University of Queensland, Brisbane, Australia.
25. Sobotka, T.; Zeman, K.; Lesthaeghe, Ron; Frejka, T. (2011) Postponement and Recuperation in Cohort Fertility: New Analytical and Projection Methods and

- their Application. European Demographic Research Papers 2011-2.
26. Sobotka, T. (2011) REPRO: synthesis of policy-relevant information.
 27. Sobotka, T. (2011) Reproductive decision-making in a macro-micro perspective (REPRO). Synthesis and policy implications. European Demographic Research Papers 01-2011
 28. Strulik, Holger; Prettnner, K.; Prskawetz, A. (2011) R&D-based growth in the post-modern era. ECON Working Paper 04/2011.
 29. Wazir, Asif; Goujon, A.; Lutz, W. (2011, online: 2011) Alternative Population and Education Trajectories for Pakistan.
 30. Zeman, K. (2011) HUMAN FERTILITY DATABASE DOCUMENTATION: Hungary. .
 31. Zeman, K.; Sobotka, T.; Gisser, R.; Winkler-Dworak, M.; Lutz, W. (2011) Geburtenbarometer Vienna: Analysing Fertility Convergence between Vienna and Austria. VID Working Paper 7/2011.