

Curriculum Vitae

Martin Henseler, Dr. sc. agr.

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Academic Education

Oct 2011 Doctor of Agricultural Science (Dr. sc. agr.), Focus in Agricultural Economics, Hohenheim University Stuttgart, Germany

Feb 2003 Graduate Engineer of Agricultural Science (Dipl.-Ing. agr.), Focus in Horticultural Economics, Leibniz Universität Hannover, Hannover, Germany

Professional and Research Experience

May 2014– present Consultant agro-economic, 2 Rue Bellot, 76600 Le Havre, France

With clients:

PEP (Partnership for Economic Policy Research Network) (Jul 2015 – present)
German Federal Research Institute for Rural Areas, Forestry and Fisheries (since Sep 2020)

Further clients (since May 2014): The Inter-American Development Bank (IADB), University of Pretoria, City of Johannesburg

Nov 2017 – Aug 2020 Researcher at Thünen Institute of Rural Studies, Braunschweig, Germany

Aug 2012 – May 2014 Consultant agro-economic, Quebec City, Canada

Clients: German Federal Research Institute for Rural Areas, Forestry and Fisheries (Thünen Institute)

Oct 2011 – Aug 2012 Researcher at Thünen Institute of Rural Studies, Braunschweig, Germany

Oct 2008 – Oct 2011 Researcher at the European Commission, JRC-IPTS, Agriculture and Life Sciences in the Economy (AGRILIFE), Sevilla, Spain

Apr 2004 – Oct 2008 Researcher at University of Hohenheim Institute of Farm Management, Stuttgart, Germany

Aug 2003 – Mar 2004 Consultant at “mec - marketing and ethics consulting”, Kasbach-Ohlenberg, Germany

Mar 2003 – Jul 2003 Researcher at Institute of Development and Agricultural Economics, Leibniz Universität Hannover, Hannover, Germany

Scientific Memberships Affiliated to L'Equipe d'Economie Le Havre Normandie (EDEHN) (since Nov 2014), Le Havre, Upper Normandy, France; Affiliated to Partnership for Economic Policy (PEP) as Ressource Person; Member of the German Association of Agricultural Economists (Gesellschaft für Wirtschafts- und Sozialwissenschaften des Landbaues e.V., GEWISOLA)

Referee for Journals Agricultural and Forest Meteorology, Agricultural Systems, Agriculture Ecosystems & Environment, Journal of Agricultural Economics, Environment and Development Economics, Environmental and Resource Economics, German Journal of Agricultural Economics, Sustainability, World Development, Asian Development Review, The Open Agricultural Journal, Energy Policy, Soil Organisms

Languages German, English, French

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Publications

Publications in Academic Journals

- Chitiga-Mabugu, M., Henseler, M., Mabugu, R., Maisonnave, H. (forthcoming) The implications of deteriorating State Owned Enterprises performance on the South African economy, *Annals of Public and Cooperative Economics*.
- Chitiga-Mabugu, M., Henseler, M., Mabugu, R., Maisonnave, H. (2021), Economic and Distributional Impact of COVID-19: Evidence from Macro-Micro Modelling of the South African Economy. *South Afr. J. Econ.*, 89: 82-94. <https://doi.org/10.1111/saje.12275>
- Henseler, M., Brandes, E., Kreins, P. (2020). Microplastics in Agricultural Soils: A New Challenge Not Only for Agro-environmental Policy?, *Journal of Applied Business and Economics*. 22(7), 38-52.
- Henseler, M., Delzeit, R., Adenäuer, M., Baum, S., Kreins, P. (2020). Nitrogen Tax and Set-Aside as Greenhouse Gas Abatement Policies Under Global Change Scenarios: A Case Study for Germany, *Environmental & Resource Economics*, 76(2), 299-329.
- Henseler, M., Schumacher, I. (2019): The impact of weather on economic growth and its production factors. *Climatic Change* 05/2019; DOI:10.1007/s10584-019-02441-6
- Henseler, M., Maisonnave, H. (2018): Low world oil prices: A chance to reform fuel subsidies and promote public transport? A case study for South Africa. *Transportation Research Part A Policy and Practice* 01/2018; 108:45-62., DOI:10.1016/j.tra.2017.12.009
- John Cockburn, J., Henseler, M., Maisonnave, H., Tiberti, L. (2018): Vulnerability and policy responses in the face of natural resource discoveries and climate change: Introduction. *Environment and Development Economics* 07/2018; DOI:10.1017/S1355770X18000347
- Banerjee, O., Henseler, M., Maisonnave, H., Mitik Beyene, L., Velasco, M. (2017): An Integrated Model for Evaluating Investments in Cultural Heritage Tourism in the Dominican Republic. *Tourism Economics* 06/2017; 23(3)., DOI:10.1177/1354816617713229
- Feike, T., Henseler, M., (2016): Multiple Policy Instruments for Sustainable Water Management in Crop Production - A Modeling Study for the Chinese Aksu-Tarim Region. *Ecological Economics* 05/2017; 135:42-54., DOI:10.1016/j.ecolecon.2016.12.012
- Henseler, M., Röder, N., Liebersbach, H., Kreins, P., & Osterburg, B. (2015). Mitigation potential and cost efficiency of abatement based subsidies for production of short rotation coppices in Germany. *Biomass and Bioenergy*, 81, 592–601.
- Röder, N., Henseler, M., Liebersbach, H., Kreins, P., & Osterburg, B. (2015). Evaluation of land use based greenhouse gas abatement measures in Germany. *Ecological Economics*, 117, 193–202. <http://doi.org/10.1016/j.ecolecon.2015.06.007>
- Kreins, P., Henseler, M., Anter, J., Herrmann, F., & Wendland, F. (2015). Quantification of Climate Change Impact on Regional Agricultural Irrigation and Groundwater Demand. *Water Resources Management*, 29(10), 3585–3600. <http://doi.org/10.1007/s11269-015-1017-8>
- Henseler, M., & Dechow, R. (2014). Simulation of regional nitrous oxide emissions from German agricultural mineral soils: A linkage between an agro-economic model and an empirical emission model. *Agricultural Systems*, 124, 70–82. <http://doi.org/10.1016/j.agsy.2013.10.005>
- Henseler, M., Piot-Lepetit, I., Ferrari, E., Mellado, A. G., Banse, M., Grethe, H., & Hélaine, S. (2013). On the asynchronous approvals of GM crops: Potential market impacts of a trade disruption of EU soy imports. *Food Policy*, 41, 166–176. <http://doi.org/10.1016/j.foodpol.2013.05.005>

- Henseler, M., Wirsig, A., Herrmann, S., Krimly, T., & Dabbert, S. (2009). Modeling the impact of global change on regional agricultural land use through an activity-based non-linear programming approach. *Agricultural Systems*, 100(1–3), 31–42.
<http://doi.org/10.1016/j.agsy.2008.12.002>
- Henseler, M., Wirsig, A., Krimly, T., & Dabbert, S. (2008). The influence of climate change, technological progress and political change on agricultural land use: Calculated scenarios for the Upper Danube Catchment area. *German Journal of Agricultural Economics*, 57(3/4), 207–219.
- Wirsig, A., Henseler, M., Simota, C., Krimly, T., & Dabbert, S. (2007). Modelling the impact of global change on regional agricultural land use in alpine regions. *Journal of Socio-Economics in Agriculture*, 1(7), 101–116.

Publications in Academic Journals (articles in revision)

- Chitiga-Mabugu, M., Henseler, M., Mabugu, R., Maisonnave, H. (in revision) The impact of the COVID 19 enforced lockdown and fiscal package on the South African economy and environment: A preliminary analysis", *R&R Environment and Development Economics*
- Henseler, M, Maisonnave, H and Maskaeva (in revision) A The economic impacts of COVID-19 on the tourism sector in Tanzania, *Annals of Tourism Research Empirical Insights*.

Publications in Non-Academic Journals

- Bohlmann, J., Maisonnave, H., Chitiga M., Henseler, M., Mabugu, R.E. (2021): COVID-19 has hurt some more than others: South Africa needs policies that reflect this. *The Conversation*.
- Schumacher, I., Henseler, M. (2019): *Climate breakdown drives inequality*. *The Ecologist*. URL: <https://theecologist.org/2019/jun/19/climate-breakdown-drives-inequality>

Books

- Schuler, J., Bues, A., Henseler, M., Krämer, C., Krampe, L., Kreins, P., Uckert, G. (2014). *Instrumente zur Stärkung von Synergien zwischen Natur- und Klimaschutz im Bereich Landwirtschaft*. Bonn (Germany): Bundesamt für Naturschutz.
- iMAP Modelling Team. (2011). *Prospects for Agricultural Markets and Income in the EU - Background information on the baseline construction process and uncertainty analysis*. Seville (Spain): European Commission, Joint Research Centre Institute for Prospective Technological Studies.
- Blanco Fonseca, M., Gay, Hubertus, Henseler, M., Kavallari, A., M'Barek, Robert, Pérez Domínguez, Ignacio, & Tonini, Axel. (2010). *Impacts of the EU biofuel target on agricultural markets and land use: a comparative modelling assessment*. (A. Burrell, Ed.). Seville (Spain): European Commission, Joint Research Centre Institute for Prospective Technological Studies.

Book Chapters

- Kreins, P., Henseler, M., Anter, J., Herrmann, F., Wendland, F. (2018): Simulating the regional agricultural irrigation demand in a North-Western German landscape. In: Sychev, Viktor G.; Mueller, Lothar (Hrsg.): Novel methods and results of landscape research in Europe, Central Asia and Siberia. Vol. 5. Landscape planning, management and rehabilitation. Moskau : Publishing House FSBSI “Pryanishnikov Institute of Agrochemistry”, 2018, S. 120-123. URL: <http://vniia-pr.ru/monografii/pdf/tom5-25.pdf>, DOI 10.25680/3438.2018.69.18.371
- Henseler, M., Krimly, T., & Dabbert, S. (2009). GAP-Szenariorechnungen für die Modellregion Baden-Württemberg. In Berg, E., Hartmann, M., Heckeley, T., Holm-Müller, K., Schiefer, G. (Eds.): *Risiken in der Agrar- und Ernährungswirtschaft und ihre Bewältigung* (Vol. 44, p. 463). Münster-Hiltrup (Germany): Landwirtschaftsverlag.
- Wirsig, A., Henseler, M., Krimly, T., & Dabbert, S. (2007). Impact of Global Change on agricultural land use in the Austrian Upper Danube catchment – first results of ACRE-Danube. In Pöchtrager, S. (Ed.): *Ländliche Betriebe und Agrarökonomie auf neuen Pfaden* (Vol. 16, pp. 29–40). Vienna (Austria: Facultas Verlag.
- Henseler, M., Wirsig, A., & Krimly, T. (2006). Anwendung des Regionalmodells ACRE in zwei interdisziplinären Projekten. In Wenkel, K.-O., Wagner, P., Morgenstern, M., Luzzi, K., Eisermann, P. (Eds.): *Aufgaben und Herausforderungen für die Agrar- und Umweltinformatik* (pp. 101–104). Bonn (Germany): Bonner Köllen Verlag.

Theses

- Henseler, M. (2011). *Agro-economic policy analysis with the regional production model ACRE – A case study for Baden-Wuerttemberg* (PhD thesis, Dr.agr.sc.). University of Hohenheim, Stuttgart-Hohenheim (Germany).
- Henseler, M. (2002). *A theoretical and empirical examination of Expected Utility Theory and Prospect Theory in agricultural economics literature* (Diploma Thesis, Dipl.-Ing.agr.). Leibniz Universität Hannover, Hannover (Germany).

Conference Proceedings

- Henseler M., Brandes E., Kreins P. (2020): Model based estimation of regional microplastic emissions from agriculture in Germany. MICRO 2020 Online. URL: <https://micro2020.sciencesconf.org/333888/document>
- Henseler, M., Brandes, E., Kreins, P. (2019): Mikroplastik-Emissionen aus der Landwirtschaftlichen Produktion in Deutschland. 48. GKL(Gesellschaft für Kunststoffe im Landbau)-Jahrestagung 2019, Dernbach; 09/2019
- Chitiga, M., Maisonnave, H., Ramos Mabugu, R., Henseler, M. (2019): Impact of climate change on vulnerable groups on South African labour markets. 22nd Annual Conference on Global Economic Analysis, Warsaw, Poland, Warsaw, Poland; 06/2019

- Henseler, M., Brandes, E., Kreins, P. (2019): Microplastics in agricultural soils: a new challenge not only for agro-environmental policy?. 172nd EAAE Seminar, May 28-29, 2019, Brussels, Belgium; 06/2019
- Feike, T., & Henseler, M. (2015). Integrating agricultural and water policies for more sustainable crop production in arid Northwestern China. Presented at the 5th International Symposium for Farming Systems Design, 09/2015, Montpellier (France). Retrieved from https://www.researchgate.net/publication/284655159_Integrating_agricultural_and_water_policies_for_more_sustainable_crop_production_in_arid_Northwestern_China
- Henseler, M., Röder, N., Kreins, P., Liebersbach, H., & Osterburg, B. (2015). The mitigation potential and cost efficiency of abatement-based payments for the production of short-rotation coppices in Germany. Presented at the International Conference of Agricultural Economists, Milan (Italy).
- Röder, N., Henseler, M., Liebersbach, H., Kreins, P., & Osterburg, B. (2014). Evaluation of land use based greenhouse gas mitigation measures in Germany. Presented at the EAAE 2014 Congress “Agri-Food and Rural Innovations for Healthier Societies”, 08/2014, Ljubljana (Slovenia). Retrieved from https://www.researchgate.net/profile/Norbert_Roeder/publication/265552358_Evaluation_of_land_use_based_greenhouse_gas_mitigation_measures_in_Germany/links/5411ee920cf2fa878ad39351.pdf
- Feike, T., Henseler, M., Ha, N., Mamitim, Y., Doluschitz, R., & Hagel, H. (2014). Impact of Different Agricultural Water Use Policies on Farm Income and Water Use in Xinjiang, China. Presented at the 13th IWA Specialized Conference on Watershed and River Basin Management, 09/2014, San Francisco (United States). Retrieved from www.researchgate.net/publication/271845109_Impact_of_Different_Agricultural_Water_Use_Policies_on_Farm_Income_and_Water_Use_in_Xinjiang_China?ev=prf_pub
- Wirsig, A., Henseler, M., Krimly, T., & Dabbert, S. (2008). Auswirkungen des Globalen Wandels auf die landwirtschaftliche Produktion im Donau Einzugsgebiet – Szenarienrechnungen mit einem Regionalmodell. In *Agrar- und Ernährungswirtschaft im Umbruch*. Freising-Weihenstephan (Germany).
- Henseler, M. (2008). Impact of CAP reform on agricultural production in four different European regions. Presented at the Agricultural Economics Society’s (AES) 82nd Annual Conference, 31/03-02/04/2008, Cirencester (United Kingdom).
- Henseler, M. (2007a). CAP reform scenario calculations for the German Neckar river basin and England – a transfer of the regional model ACRE. Presented at the International Conference on Regional and Urban Modeling, 01-02/06/2007, Brussels (Belgium). Retrieved from www.ecomod.org/files/papers/136.pdf
- Henseler, M. (2007b). CAP reform scenario calculations for the German Neckar river basin and England with the regional model ACRE. Presented at the Agricultural Economics Society’s (AES) 81st Annual Conference, 02-04/04/2007, Reading (United Kingdom).

- Gaiser, T., Henseler, M., Zardava, K., Kiourtsidis, C., Ganoulis, J., Printz, A., & Krimly, T. (2007). Estimating the effects of the EU Common Agricultural Policy on ground and surface water quality: A case study in the Neckar basin. Presented at the Conference on the Science and Education of Land Use: A transatlantic, multidisciplinary and comparative approach (TALUC). 24-26/09/2007, Washington (USA). Retrieved from www.nercrd.psu.edu/TALUC/Papers/GaiserEstimating.pdf
- Henseler, M., Krimly, T., & Wirsig, A. (2006). An agro-economic production model for a Middle European river basin – first results of CAP reform scenario calculations. Poster paper for the 26th International Association of Agricultural Economists Conference (IAAE 2006). In *IAAE 2006 Australia – Conference Materials*. Gold Coast, (Queensland, Australia).
- Henseler, M., Wirsig, A., & Krimly, T. (2006). An agro-economic regional model for the Neckar river basin – first results of politic scenario calculations. Presented at the International Conference on Regional and Urban Modeling, 01-02/06/2006, Brussels (Belgium). Retrieved from www.ecomod.org/files/papers/1245.pdf
- Henseler, M., Krimly, T., & Dabbert, S. (2006). Erste Ergebnisse der GAP-Reform-Szenarienrechnung mit dem Modell ACRE-Neckar. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar*. (pp. 27–33). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).
- Gaiser, T., Lange, F.-M., Weippert, H., Henseler, M., & Stahr, K. (2006). Grundwasserbelastungen durch Nitrat – Einfluss der GAP Reform. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar* (pp. 49–54). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).
- Printz, A., Schwarz von Raumer, H.-G., Gaiser, T., Götzinger, J., Jagelke, J., Yang, W., ... Lange, F.-M. (2006). Überblick über die Szenarienbildung und Einführung in die integrierte Modellierung. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar* (pp. 18–26). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).
- Henseler, M., & Krimly, T. (2006). Umweltauswirkungen der GAP-Reform – Reduzierte Düngung infolge GAP-Reform. In *Bodenmärkte – Bodennutzung der Zukunft* (pp. 90–91). Stuttgart (Germany): Umweltministerium Baden-Württemberg (Ed.).
- Henseler, M., Wirsig, A., & Krimly, T. (2005a). Development, testing and application of ACRE: an agro-economic production model on regional level. Presented at the 14th Annual Meeting of the European Association of Environmental and Resource Economists (EAERE2005), 23-26/06/2005, Bremen (Germany).
- Henseler, M., Wirsig, A., & Krimly, T. (2005b). Development, Testing and Application of ACRE: An Agro-Economic Production Model on Regional Level. In *The Future of Rural Europe in the Global Agri-Food System*. Copenhagen (Denmark): KVL - Food and Resource Economic Institute.
- Henseler, M., Wirsig, A., & Krimly, T. (2005c). Introduction of ACRE: an agro-economic production model on regional level. Presented at the International Conference on Policy Modeling (EcoMod2005), 29/06-02/07/2005, Istanbul (Turkey). Retrieved from www.ecomod.net/conferences/ecomod2005/ecomod2005_papers/955.pdf

Scientific Presentations

- Henseler Martin, Brandes Elke, Kreins Peter (2020): Model based estimation of regional microplastic emissions from agriculture in Germany. MICRO 2020 Online. URL: <https://www.micro.infini.fr/publication.html?id=8Y88UI7G>
- Feike, T., & Henseler, M. (2015). Integrating agricultural and water policies for more sustainable crop production in arid Northwestern China. Presented at the 5th International Symposium for Farming Systems Design, 09/2015, Montpellier (France). Retrieved from https://www.researchgate.net/publication/284655159_Integrating_agricultural_and_water_policies_for_more_sustainable_crop_production_in_arid_Northwestern_China
- Henseler, M., Röder, N., Kreins, P., Liebersbach, H., & Osterburg, B. (2015). The mitigation potential and cost efficiency of abatement-based payments for the production of short-rotation coppices in Germany. Presented at the International Conference of Agricultural Economists, Milan (Italy).
- Röder, N., Henseler, M., Liebersbach, H., Kreins, P., & Osterburg, B. (2014). Evaluation of land use based greenhouse gas mitigation measures in Germany. Presented at the EAAE 2014 Congress “Agri-Food and Rural Innovations for Healthier Societies”, 08/2014, Ljubljana (Slovenia).
- Feike, T., Henseler, M., Ha, N., Mamitim, Y., Doluschitz, R., & Hagel, H. (2014). Impact of Different Agricultural Water Use Policies on Farm Income and Water Use in Xinjiang, China. Presented at the 13th IWA Specialized Conference on Watershed and River Basin Management, 09/2014, San Francisco (United States).
- Dechow, R., Henseler, M., Gebbert, S., Leppelt, T., & Kreins, P. (2013). *Modeling regionally differentiated N2O emissions of agricultural soils in Germany by linking an agro economic and a data based model*. Presented at the Status Konferenz - Sustainable Landmanagement, 18/04/2013, Berlin (Germany).
- Gömann, H., Dechow, R., Fick, J., Kreins, P., Henseler, M., Hoymann, J., & Goetzke, R. (2013). *Sector-encompassing baseline of Land use in Germany - Integration of global and regional perspective* -. Presented at the Status Konferenz - Sustainable Landmanagement, 18/04/2013, Berlin (Germany).
- Wirsig, A., Henseler, M., Krimly, T., & Dabbert, S. (2008). Auswirkungen des Globalen Wandels auf die landwirtschaftliche Produktion im Donau Einzugsgebiet – Szenarienrechnungen mit einem Regionalmodell. In *Agrar- und Ernährungswirtschaft im Umbruch*. Freising-Weihenstephan (Germany).
- Henseler, M. (2008). Impact of CAP reform on agricultural production in four different European regions. Presented at the Agricultural Economics Society’s (AES) 82nd Annual Conference, 31/03-02/04/2008, Cirencester (United Kingdom).
- Wirsig, A., Henseler, M., Krimly, T., & Dabbert, S. (2007). *Global Change scenarios calculated with ACRE-Danube: Impacts on agricultural production in the Austrian Danube basin*. Presented at the Joint Annual Meeting of the Swiss Association of Agricultural Economists (SGA), Fondation Rurale Interjurassienne, 23/03/2007, Courtemelon (Swiss).
- Henseler, M. (2007a). CAP reform scenario calculations for the German Neckar river basin and England – a transfer of the regional model ACRE. Presented at the International Conference on Regional and Urban Modeling, 01-02/06/2007, Brussels (Belgium).

- Henseler, M. (2007b). CAP reform scenario calculations for the German Neckar river basin and England with the regional model ACRE. Presented at the Agricultural Economics Society's (AES) 81st Annual Conference, 02-04/04/2007, Reading (United Kingdom).
- Gaiser, T., Henseler, M., Zardava, K., Kiourtsidis, C., Ganoulis, J., Printz, A., & Krimly, T. (2007). Estimating the effects of the EU Common Agricultural Policy on ground and surface water quality: A case study in the Neckar basin. Presented at the Conference on the Science and Education of Land Use: A transatlantic, multidisciplinary and comparative approach (TALUC). 24-26/09/2007, Washington (USA).
- Henseler, M., Krimly, T., & Dabbert, S. (2006a). *Agro-economic modelling in the Neckar basin*. Poster presented at the Integrated River Basin Management in Contrasting Climate Zones, 14-15/12/2006, Stuttgart-Hohenheim (Germany).
- Henseler, M., Krimly, T., & Dabbert, S. (2006b, December). *The agro-economic production model "ACRE" for the Neckar river basin*. Presented at the Integrated River Basin Management in Contrasting Climate Zones, 14-15/12/2006, Stuttgart-Hohenheim (Germany).
- Krimly, T., Henseler, M., & Dabbert, S. (2006). *Auswirkungen der Reform der Gemeinsamen Agrarpolitik (GAP) auf die landwirtschaftliche Produktion im Neckareinzugsgebiet*. Presented at the Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar, 18/07/2006, Stuttgart-Hohenheim (Germany).
- Henseler, M., & Krimly, T. (2006a, April). *Auswirkungen der GAP-Reform auf den Nährstoffeintrag durch die Landwirtschaft im Neckareinzugsgebiet – Szenarienrechnungen mit dem Regionalmodell ACRE-Neckar*. Presented at the 7th Annual Conference of Bundesverband Boden e.V. (BVB): Bodenmärkte – Bodennutzung der Zukunft, 24/04/2006, Stuttgart-Degerloch (Germany).
- Henseler, M., Krimly, T., & Wirsig, A. (2006). An agro-economic production model for a Middle European river basin – first results of CAP reform scenario calculations. Poster paper for the 26th International Association of Agricultural Economists Conference (IAAE 2006). In *IAAE 2006 Australia – Conference Materials*. Gold Coast (Australia).
- Henseler, M., Wirsig, A., & Krimly, T. (2006). An agro-economic regional model for the Neckar river basin – first results of politic scenario calculations. Presented at the International Conference on Regional and Urban Modeling, 01-02/06/2006, Brussels (Belgium).
- Henseler, M., Krimly, T., & Dabbert, S. (2006c). Erste Ergebnisse der GAP-Reform-Szenarienrechnung mit dem Modell ACRE-Neckar. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar*. (pp. 27–33). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).
- Gaiser, T., Lange, F.-M., Weippert, H., Henseler, M., & Stahr, K. (2006). Grundwasserbelastungen durch Nitrat – Einfluss der GAP Reform. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar* (pp. 49–54). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).

- Printz, A., Schwarz von Raumer, H.-G., Gaiser, T., Götzinger, J., Jagelke, J., Yang, W., ... Lange, F.-M. (2006). Überblick über die Szenarienbildung und Einführung in die integrierte Modellierung. In *Zukunftsperspektiven für ein integriertes Wasserressourcen-Management im Einzugsgebiet des Neckar* (pp. 18–26). Stuttgart-Hohenheim (Germany): Regierungspräsidium Stuttgart – Landesbetrieb Gewässer, Geschäftsstelle Integrierende Konzeption Neckar-Einzugsgebiet (Ed.).
- Henseler, M., & Krimly, T. (2006b). Umweltauswirkungen der GAP-Reform – Reduzierte Düngung infolge GAP-Reform. In *Bodenmärkte – Bodennutzung der Zukunft* (pp. 90–91). Stuttgart (Germany): Umweltministerium Baden-Württemberg (Ed.).
- Henseler, M., Wirsig, A., Krimly, T., & Dabbert, S. (2005). *The agro-economic production model “ACRE” for the Neckar river basin - first results*. Presented at the International Workshop of RIVERTWIN, 03-05/10/2005, Contonou (Benin).
- Henseler, M. (2005a). *First results of scenario calculations with ACRE*. Presented at the 4th Spatial Integration Workshop of RIVERTWIN (A regional model for integrated water management in twinned river basins), 15-16/09/2005, Stuttgart (Germany).
- Wirsig, A., Henseler, M., & Krimly, T. (2005). *ACRE – an agro-economic production model on regional level*. Presented at the “Multifunctionality of Landscapes – Analysis, Evaluation, and Decision Support”, Giessen (Germany), 18-19/05/2005, Giessen (Germany).
- Henseler, M. (2005b). *Status quo of the agro-economic model on regional level*. Presented at the 3rd Integration Workshop of RIVERTWIN (A regional model for integrated water management in twinned river basins), 26-27/01/2005, Stuttgart-Hohenheim, Germany.
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