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Kort præsentation

I am an associate professor in Human Geography and Geoinformatics in the Geography Section at the University of Copenhagen. I work in an interdisciplinary setting, combining methods from social sciences with geoinformatics and quantitative analysis. My main research interests cover human-environment systems and in particular land system dynamics and sustainable natural resource management.

I teach courses at all levels in the Geography program; with first year students, I discuss agricultural systems and food security. At bachelor level, I enjoy teaching the course in Sustainable Natural Resource Management, and at bachelor and master level, I teach geoinformatics.

In the period 2005-2008 I was away from academic Geography, working as a data analyst and building dynamic models of infectious diseases and real-time map interfaces to disease databases. In 2020, I took leave from the University of Copenhagen to work with the Danish Council on Climate Change.

I am part of the research group on Environment and Society in the Global South.

Employment

Education

Selected scientific projects and funding

2023 - 2027 PI, "Revealing land use behavior" (Horizon Europe, appr. 660.000 EUR)
2022 - 2026 PI, "DrainDetect. Mapping drained fields using remote sensing (Geocenter DK, appr. 300.000 EUR)
2021 - 2023 Network coordinator "greenhouse gas emissions from agricultural soils" (UCPH, 400,000 DKK)

PhD supervision

Ask Holm Carlsen: Mapping drained fields using remote sensing.

Yair Alvarez: Land use systems in Yucatan, Mexico

Lisset Marulanda: Sustainable land use and peace-building in Colombia.

Scott Ford: Tracking changes in the World Database on Protected Areas. Part of the EU-ITN Inspire4Nature

Yongheng Rao: Mapping land use dynamics in Southern China. Funded by the Chinese Academy of Sciences.

Hanh Le Minh: Impacts of climate change and adapting bio-security measure for aquaculture in northern Vietnam. On-going.

Neha Joshi: Spaceborne radar for mapping forest and land use changes:
An empirical synthesis combining local knowledge, field inventories, lidar and optical remote sensing data. Graduated 2016.

Xuncheng Fan: Mapping shifting cultivation intensities. Terminated 2016.

Other scientific merits

2018 - : co-editor of the Carbon section of Remote Sensing of Earth Systems Sciences
2017 : reviewer for the Swiss National Science Foundation
2012 : reviewer for the Portuguese Foundation for Science and Technology
Reviewer for a.o. Global Environmental Change, Regional Environmental Change, Int. J. of Appl. Earth Observation and Geoinformation, Land Use Policy, Ambio, Landscape Ecology.

VIP representative in the departmental board for teaching.

Experience with field research in developing countries

China, Malaysia, Myanmar, Vietnam, Senegal

Publikationer

Unraveling the complexity of land use change and path dependency in agri-environmental schemes for small farmers: A serious game approach

Alpuche Álvarez, Y. A., Jepsen, Martin Rudbeck, Müller, D., Rasmussen, Laura Vang & Zhanli, S., 2024, I: Land Use Policy. 139, 13 s., 107067.

A Novel Framework for Measuring Peacebuilding Co-Benefits from Sustainable Production Systems in Conflict-Affected Areas

Pérez Marulanda, Lisset, Jepsen, Martin Rudbeck, Löhr, K., Morales, H., Quintero, M., Romero, M. & Castro-Nunez, A., 2023, SSRN: Social Science Research Network, 34 s.

Reforestation policies around 2000 in southern China led to forest densification and expansion in the 2010s

Tong, Xiaowei, Brandt, Martin Stefan, Yue, Y., Zhang, Xiaoxin, Fensholt, Rasmus, Ciais, P., Wang, K., Liu, Siyu, Zhang, Wenmin, Mao, C. & Jepsen, Martin Rudbeck, 2023, I: Communications Earth and Environment. 4, 8 s., 260.

Naturpligt skal sikre mere og vildere natur i Danmark

Baaner, Lasse, Bruun, Hans Henrik, Vejre, Henrik, Møller, Peter Rask, Båstrup-Spohr, Lars, Krøijer, Stine, Larsen, K. C., Kjølner, Rasmus, Strange, Niels, Jepsen, Martin Rudbeck & Heilmann-Clausen, Jacob, 3 jun. 2022, Altinget.dk.

Våd natur kan give væsentlig klimaeffekt – men på lang sigt

Christiansen, Jesper Riis, Jepsen, Martin Rudbeck, Ambus, Per Lennart, Elberling, Bo, Mueller, Carsten W., Bruun, Sander, Busck, Anne Gravsholt, Jensen, Lars Stoumann, Bruun, Hans Henrik, Krøijer, Stine, Jessen, Nina Toudal, Jessen, Søren & Stisen, S., 25 maj 2022, BIO (DM).

Lavbundsjerde

Jepsen, Martin Rudbeck, 2022, I: Geografisk Orientering. 52, 3, s. 24-27

Sociopolitical drivers and environmental outcomes of protected area downgrading and degazettement in Cambodia

Ford, S. A., Persson, Joel Gustav, Jepsen, Martin Rudbeck & Mertz, Ole, 2022, I: Regional Environmental Change. 22, 4, 12 s., 114.

Cyclone Komen's aftermath: Local knowledge shows how poverty and inequalities fuel climate risk in western Myanmar

Kmoch, L., Palm, M., Persson, U. M. & Jepsen, Martin Rudbeck, dec. 2021, I: Regional Environmental Change. 21, 4, 15 s., 111.

Hvis Danmark vil hjælpe Myanmar's befolkning, må regeringen være kreativ

Gaborit, L. S., Kmoch, L., Mortensen, Sofie, Vang, J., Jefferson, A. M., Russell, H., Bundgaard, J., Jørgensen, A. B., Kyed, H., Chiu, Francesca, Gravers, M., Jepsen, Martin Rudbeck, Martin, T. M., Pohl Harrison, A., Pravalprukskul, Pin, Trifkovic, Neda, Cakal, E. & Barbesgaard, M., 28 feb. 2021, I: Politiken. s. 5 (sektion 2) 1 s.

Access mapping highlights risks from land reform in upland Myanmar

Kmoch, L., Palm, M., Persson, U. M. & Jepsen, Martin Rudbeck, 2021, I: Journal of Land Use Science. 16, 1, s. 34-54 21 s.

Ecosystem Service Provision by Secondary Forests in Shifting Cultivation Areas Remains Poorly Understood

Mertz, Ole, Bruun, Thilde Bech, Jepsen, Martin Rudbeck, Ryan, C. M., Zaehring, J. G., Hinrup, J. S. & Heinemann, A., 2021, I: *Human Ecology: An Interdisciplinary Journal*. 49, s. 271–283 13 s.

The water consumption of different diets in Denmark

Kassem, R., Jepsen, Martin Rudbeck & Salhofer, S. P., 2021, I: *Journal of Cleaner Production*. 286, 124938.

Understanding land use volatility and agglomeration in northern Southeast Asia

Rao, Y., Zhang, J., Wang, K. & Jepsen, Martin Rudbeck, 2021, I: *Journal of Environmental Management*. 278, Pt 1, 11 s., 111536.

Farmscape composition and livelihood sustainability in deforested landscapes of colombian amazonia

Pérez Marulanda, Lisset, Lavelle, P., Jepsen, Martin Rudbeck, Castro-Nunez, A., Francesconi, W., Camilo, K., Vanegas-Cubillos, M., Romero, M. A., Suárez, J. C., Solarte, A. & Quintero, M., 1 dec. 2020, I: *Agriculture*. 10, 12, s. 1-20 20 s.

Campylobacter infections expected to increase due to climate change in Northern Europe

Kuhn, K. G., Nygård, K. M., Guzman-Herrador, B., Sunde, L. S., Rimhanen-Finne, R., Trönnberg, L., Jepsen, Martin Rudbeck, Ruuhela, R., Wong, W. K. & Ethelberg, Steen, 2020, I: *Scientific Reports*. 10, 1, 13874.

Deforestation leakage undermines conservation value of tropical and subtropical forest protected areas

Ford, S. A., Jepsen, Martin Rudbeck, Kingston, N., Lewis, E., Brooks, T. M., Macsharry, B. & Mertz, Ole, 2020, I: *Global Ecology and Biogeography*. 29, 11, s. 2014-2024 11 s.

Forest management in southern China generates short term extensive carbon sequestration

Tong, Xiaowei, Brandt, Martin Stefan, Yue, Y., Ciais, P., Jepsen, Martin Rudbeck, Penuelas, J., Wigneron, J. P., Xiao, X., Song, X. P., Horion, Stéphanie, Rasmussen, Kjeld, Saatchi, S., Fan, L., Wang, K., Zhang, B., Chen, Z., Wang, Y., Li, X. & Fensholt, Rasmus, 2020, I: *Nature Communications*. 11, 1, 10 s., 129.

Large scale reforestation of farmlands on sloping hills in South China karst

Yue, Y., Liao, C., Tong, Xiaowei, Wu, Z., Fensholt, Rasmus, Prishchepov, Alexander V., Jepsen, Martin Rudbeck, Wang, K. & Brandt, Martin Stefan, 2020, I: *Landscape Ecology*. 35, s. 1445–1458 14 s.

Hvad skaber rurale succeser og hvor langt rækker brandet? Eksemplificeret ved Torup landsby i Halsnæs kommune

Jepsen, Martin Rudbeck & Busck, Anne Gravsholt, 2019, Frederiksberg: Institut for Geovidenskab og Naturforvaltning, Københavns Universitet. 26 s. (IGN Rapport).

Spatial determinants and underlying drivers of land-use transitions in European Russia from 1770 to 2010

Matasov, V., Prishchepov, Alexander V., Jepsen, Martin Rudbeck & Mueller, D., 2019, I: *Journal of Land Use Science*. 14, 4-6, s. 362-377 16 s.

What Awaits Myanmar's Uplands Farmers? Lessons Learned from Mainland Southeast Asia

Jepsen, Martin Rudbeck, Palm, M. & Bruun, Thilde Bech, 2019, I: *Land*. 8, 2, 23 s., 29.

Archetypical patterns and trajectories of land systems in Europe

Levers, C., Müller, D., Erb, K., Haberl, H., Jepsen, Martin Rudbeck, Metzger, M. J., Meyfroidt, P., Plieninger, T., Plutzer, C., Stürck, J., Verburg, P. H., Verkerk, P. J. & Kuemmerle, T., 1 mar. 2018, I: *Regional Environmental Change*. 18, 3, s. 715-732 18 s.

Distance to pig farms as risk factor for community-onset livestock-associated MRSA CC398 infection in persons without known contact to pig farms—A nationwide study

Anker, J. C. H., Koch, A., Ethelberg, S., Mølbak, K., Larsen, J. & Jepsen, Martin Rudbeck, 2018, I: *Zoonoses and Public Health*. 65, 3, s. 352-360 9 s.

Monitoring systems to improve forest conditions

Rasmussen, Laura Vang & Jepsen, Martin Rudbeck, 2018, I: *Current Opinion in Environmental Sustainability*. 32, s. 29-37 9 s.

Satellite-Observed Major Greening and Biomass Increase in South China Karst During Recent Decade

Brandt, Martin Stefan, Yue, Y., Wigneron, J. P., Tong, Xiaowei, Tian, F., Jepsen, Martin Rudbeck, Xiao, X., Verger, A., Mialon, A., Al-Yaari, A., Wang, K. & Fensholt, Rasmus, 2018, I: *Earth's Future*. 6, 7, s. 1017-1028 12 s.

Upland Livelihoods between Local Land and Global Labour Market Dependencies: Evidence from Northern Chin State, Myanmar

Kmoch, L., Palm, M., Persson, U. M. & Jepsen, Martin Rudbeck, 2018, I: *Sustainability*. 10, 10, 27 s., 3707.

Carbon Stocks across a Fifty Year Chronosequence of Rubber Plantations in Tropical China

Liu, C., Pang, J., Jepsen, Martin Rudbeck, Lu, X. & Tang, J., jun. 2017, I: *Forests*. 8, 6

Dependency on aquaculture in northern Vietnam

Le Minh, H., Phan, V. T., Nghia, N. H. & Jepsen, Martin Rudbeck, 2017, I: *Aquaculture International*. 25, 2, s. 881-891 11 s.

Hotspots of land use change in Europe

Kuemmerle, T., Levers, C., Erb, K., Estel, S., Jepsen, Martin Rudbeck, Mueller, D., Plutzer, C., Sturck, J., Verkerk, P. J., Verburg, P. H. & Reenberg, A., jun. 2016, I: *Environmental Research Letters*. 11, 6, 064020.

A Review of the Application of Optical and Radar Remote Sensing Data Fusion to Land Use Mapping and Monitoring

Joshi, N., Baumann, M., Ehammer, A., Fensholt, Rasmus, Grogan, K., Hostert, P., Jepsen, Martin Rudbeck, Kuemmerle, T., Meyfroidt, P., Mitchard, E. T. A., Reiche, J., Ryan, C. M. & Waske, B., jan. 2016, I: *Remote Sensing*. 8, 1, 70.

Characteristics and drivers of forest cover change in the post-socialist era in Croatia: evidence from a mixed-methods approach

Cvitanovi, M., Blackburn, G. A. & Jepsen, Martin Rudbeck, 2016, I: *Regional Environmental Change*. 16, 6, s. 1751-1763

Population-level impact, herd immunity, and elimination after human papillomavirus vaccination: a systematic review and meta-analysis of predictions from transmission-dynamic models

Brisson, M., Bénéard, É., Drolet, M., Bogaards, J. A., Baussano, I., Vänskä, S., Jit, M., Boily, M-C., Smith, M. A., Berkhof, J., Canfell, K., Chesson, H. W., Burger, E. A., Choi, Y. H., De Blasio, B. F., De Vlas, S. J., Guzzetta, G., Hontelez, J. A. C., Horn, J., Jepsen, M. R. & 11 flere, Kim, J. J., Lazzarato, F., Matthijsse, S. M., Mikołajczyk, R., Pavelyev, A., Pillsbury, M., Shafer, L. A., Tully, S. P., Turner, H. C., Usher, C. & Walsh, C., 2016, I: *The Lancet Public Health*. 1, 1, s. e8-e17 10 s.

Transitions in European land-management regimes between 1800 and 2010

Jepsen, M. R., Kuemmerle, T., Müller, D., Erb, K., Verburg, P. H., Haberl, H., Vesterager, J. P., Andrič, M., Antrop, M., Austrheim, G., Björn, I., Bondeau, A., Bürgi, M., Bryson, J., Caspar, G., Cassar, L. F., Conrad, E., Chromý, P., Daugirdas, V., Van Eetvelde, V. & 28 flere, Elena-Rosselló, R., Gimmi, U., Izakovicova, Z., Jančák, V., Jansson, U., Kladnik, D., Kozak, J., Konkoly-Gyuró, E., Krausmann, F., Mander, Ü., McDonagh, J., Pärn, J., Niedertscheider, M., Nikodemus, O., Ostapowicz, K., Pérez-Soba, M., Pinto-Correia, T., Ribokas, G., Rounsevell, M., Schistou, D., Schmit, C., Terkenli, T. S., Tretvik, A. M., Trzepak, P., Vadineanu, A., Walz, A., Zhllima, E. & Reenberg, A., dec. 2015, I: *Land Use Policy*. 49, s. 53-64 12 s.

Decrease in Danish semi-natural grassland: a social construct or a real-world change?

Svenningsen, S. R., Levin, G. & Jepsen, Martin Rudbeck, 7 sep. 2015, I: *Geografisk Tidsskrift/Danish Journal of Geography*. 115, 2, s. 157-166

Exploring long-term trends in land use change and aboveground human appropriation of net primary production in nine European countries

Gingrich, S., Niedertscheider, M., Kastner, T., Haberl, H., Cosor, G., Krausmann, F., Kuemmerle, T., Müller, D., Reith-Musel, A., Jepsen, Martin Rudbeck, Vadineanu, A. & Erb, K. H., 1 sep. 2015, I: *Land Use Policy*. 47, s. 426-438 13 s.

Carbon stock of oil palm plantations and tropical forests in Malaysia: A review

Kho, L. K. & Jepsen, Martin Rudbeck, 2015, I: *Singapore Journal of Tropical Geography*. 36, 2, s. 249-266

Greenlandic sheep farming controlled by vegetation response today and at the end of the 21st Century

Westergaard-Nielsen, Andreas, Bjørnsson, A. B., Jepsen, Martin Rudbeck, Stendel, M., Hansen, Birger & Elberling, Bo, 2015, I: Science of the Total Environment. 512–513, s. 672-681 10 s.

Mapping dynamics of deforestation and forest degradation in tropical forests using radar satellite data

Joshi, N., Mitchard, E. T., Woo, N., Torres, J., Moll-Rocek, J., Ehammer, A., Collins, M., Jepsen, Martin Rudbeck & Fensholt, Rasmus, 2015, I: Environmental Research Letters. 10, 3, 13 s., 034014.

Volante I: Bæredygtig landskabsforvaltning er kommet på landkortet i EU

Busck, Anne Gravsholt, Vesterager, J. P., Kristensen, Søren Bech Pilgaard, Frederiksen, P., Jepsen, Martin Rudbeck, Richardt, A. & Jensen, A., 2015, I: Videnblade Planlægning og Friluftsliv. 5.2-10, 2 s.

Past experience with the EU Common Agricultural Policy and future challenges for landscape development: institutional obstacles, with focus on Denmark in European perspective

Vesterager, J. P., Jepsen, Martin Rudbeck, Busck, Anne Gravsholt & Kristensen, Søren Bech Pilgaard, 9 sep. 2014. 1 s.

Conceptual and empirical approaches to mapping and quantifying land use intensity

Erb, K., Niedertscheider, M., Dietrich, J. P., Schmitz, C., Verburg, P. H., Jepsen, Martin Rudbeck & Haberl, H., 2014, *Ester Boserup's legacy on sustainability: orientations for contemporary research*. Fischer-Kowalski, M., Reenberg, A., Schaffertzik, A. & Mayer, A. (red.). New York: Springer, s. 61-86 26 s. (Human - Environment Interactions, Bind 4).

Interpretation of scenario results in terms of described and mapped land change trajectories and archetypes: (Deliverable No: 11.2: / EC Contract Ref: FP7-ENV-2010-265104)

Kuemmerle, T., Stürck, J., Levers, C., Müller, D., Erb, K., Gingrich, S., Jepsen, Martin Rudbeck, Kastner, T., Verkerk, P. J. & Verburg, P. H., 2014, VOLANTE. 166 s.

Report on comparative analysis: Deliverable No 4.5

Kastner, T., Gingrich, S., Niedertscheider, M., Jepsen, Martin Rudbeck & Erb, K., 2014, VOLANTE. 29 s.

A conceptual framework for analysing and measuring land-use intensity

Erb, K., Haberl, H., Jepsen, Martin Rudbeck, Kuemmerle, T., Lindner, M., Müller, D., Verburg, P. H. & Reenberg, A., 2013, I: Current Opinion in Environmental Sustainability. 5, 5, s. 464-470 7 s.

Challenges and opportunities in mapping land use intensity globally

Kuemmerle, T., Erb, K., Meyfroidt, P., Müller, D., Verburg, P. H., Estel, S., Haberl, H., Hostert, P., Jepsen, Martin Rudbeck, Kastner, T., Levers, C., Lindner, M., Plutzer, C., Verkerk, P. J., van der Zanden, E. H. & Reenberg, A., 2013, I: Current Opinion in Environmental Sustainability. 5, 5, s. 484-493 10 s.

Scenarios for biofuel demands, biomass production and land use – The case of Denmark

Larsen, L. E., Jepsen, Martin Rudbeck & Frederiksen, P., 2013, I: Biomass & Bioenergy. 55, s. 27-40 14 s.

Semantically based reclassification of Danish land-use and land-cover information

Jepsen, Martin Rudbeck & Levin, G., 2013, I: International Journal of Geographical Information Science. 27, 12, s. 2375-2390 16 s.

BASEMAP. Technical documentation of a model for elaboration of a land-use and land-cover map for Denmark

Levin, G., Jepsen, Martin Rudbeck & Kastrop Blemmer, M., 2012, Aarhus University, DCE – Danish Centre for Environment and Energy. 47 s. (Technical Report from DCE – Danish Centre for Environment and Energy; Nr. 11).

Dengue outbreak investigations in a high-income urban setting, Kaohsiung City in Taiwan, 2003-2009

Lin, C., Schiøler, Karin Linda, Jepsen, Martin Rudbeck, Ho, C., Li, S. & Konradsen, Flemming, 2012, I: Emerging Infectious Diseases (Print Edition). 18, 10, s. 1603-1611 9 s.

Ecosystem carbon storage of tropical forests over limestone in Xishuangbanna, SW China

Tang, J. W., Yin, J. X., Qi, J. F., Jepsen, Martin Rudbeck & Lü, X. T., 2012, I: *Journal of Tropical Forest Science*. 24, 3, s. 399-407 9 s.

Human papillomavirus transmission and cost-effectiveness of introducing quadrivalent HPV vaccination in Denmark

Olsen, J. & Jepsen, Martin Rudbeck, apr. 2010, I: *International Journal of Technology Assessment in Health Care*. 26, 2, s. 183-191 9 s.

Abolition of set-aside schemes, associated impacts on habitat structure and modelling of potential effects of cross-farm regulation

Levin, G. & Jepsen, Martin Rudbeck, 2010, I: *Ecological Modelling*. 221, 22, s. 2728-2737 10 s.

Ecosystem carbon storage and partitioning in a tropical seasonal forest in Southwestern China

Lü, X., Yin, J., Jepsen, Martin Rudbeck & Tang, J., 2010, I: *Forest Ecology and Management*. 260, s. 1798-1803 5 s.

Geographical variation of sporadic Legionnaires' disease analysed in a grid model

Rudbeck, M., Jepsen, Martin Rudbeck, Sonne, I. B., Uldum, S. A., Viskum, S. & Molbak, K., 2010, I: *Epidemiology and Infection*. 138, 1, s. 9-14 6 s.

HPV transmission and cost-effectiveness of introducing quadrivalent HPV vaccination in Denmark

Olsen, J. & Jepsen, Martin Rudbeck, 2010, I: *International Journal of Technology Assessment in Health Care*. 26, 2

Manifestation of Ecotoxicity in Parts per Trillion Contaminant Levels in Natural and Simulated Environmental Settings

Sanderson, H. & Jepsen, Martin Rudbeck, 2010, *Contaminants of Emerging Concern for the Environment: Ecological and Human Health Considerations*. Halden, R. (red.). Washington, DC: American Chemical Society, s. 337-343 7 s.

Spatio-temporal cluster analysis of the incidence of Campylobacter cases and patients with general diarrhea in a Danish county

Jepsen, Martin Rudbeck, Simonsen, J. & Ethelberg, S., 2009, I: *International Journal of Health Geographics*. 8, 11, s. 1-12 13 s.

COST-EFFECTIVENESS OF A HUMAN PAPILLOMAVIRUS VACCINE IN REDUCING THE RISK OF CERVICAL CANCER IN IRELAND USING A TRANSMISSION DYNAMIC MODEL

Usher, C., Tilson, L., Olsen, J., Jepsen, Martin Rudbeck, Walsh, C. & Barry, M., nov. 2008, I: *Value in Health*. 11, 6, s. A357-A357 1 s.

A fresh look at shifting cultivation: fallow length an uncertain indicator of productivity

Mertz, Ole, Wadley, R. L., Nielsen, U., Bruun, Thilde Bech, Colfer, C. J. P., de Neergaard, Andreas, Jepsen, Martin Rudbeck, Martinussen, Torben, Zhao, Q., Noweg, G. T. & Magid, Jakob, 2008, I: *Agricultural Systems*. 96, 1-3, s. 75-84 10 s.

Cost-effectiveness of human papillomavirus vaccine in reducing the risk of cervical cancer in Ireland due to HPV types 16 and 18 using a transmission dynamic model

Usher, C., Tilson, L., Olsen, J., Jepsen, M., Walsh, C., Barry, M. & Jepsen, Martin Rudbeck, 2008, I: *Vaccine*. 26, 44, s. 5654-5661 8 s.

Above-ground carbon stocks in tropical fallows, Sarawak, Malaysia

Jepsen, Martin Rudbeck, 2006, I: *Forest Ecology and Management*. 225, 1-3, s. 287-295 9 s.

Agent-based modelling of shifting cultivation field patterns, Vietnam

Jepsen, Martin Rudbeck, Leisz, S., Rasmussen, Kjeld, Jakobsen, J., Møller-Jensen, Lasse & Christiansen, L., 2006, I: *International Journal of Geographical Information Science*. 20, 9, s. 1067-1085 19 s.

Natural resource management in an ecological economics perspective - a modelling approach

Jepsen, Martin Rudbeck, 2003, I: Danish Journal of Geography. 103, 1, s. 115-124 s.

Productivity Crisis in Shifting Cultivation? Impacts of fallow, labour, nutrient management and government policies

Mertz, Ole, Nielsen, U., de Neergaard, A., Sehested, M., Noweg, G. T., Jikus, O., Jepsen, Martin Rudbeck, Bruun, T., Saarnak, C. F. L. & Magid, J., 2003, *Local Land Use Strategies in a Globalizing World: Shaping Sustainable Social and Natural Environments. Proceedings of the International Conference, August 21-23 2003 - Vol. 2*. Kbh.: Museum Tusulanum, s. 1-23