

Bibliographic citations of the BIOTA-Books

Volumes (please use these three references also when citing the complete opus):

Jürgens, N., Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Finckh, M., Schmiedel, U. (2010) [Eds.]: *Biodiversity in southern Africa. Volume 1: Patterns at local scale – the BIOTA Observatories.* – XX + 801 pp., Klaus Hess Publishers, Göttingen & Windhoek.

Schmiedel, U., Jürgens, N. (2010) [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale.* – XII + 348 pp., Klaus Hess Publishers, Göttingen & Windhoek.

Hoffman, M. T., Schmiedel, U., Jürgens, N. (2010) [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management.* – XII + 226 pp. + CD-ROM, Klaus Hess Publishers, Göttingen & Windhoek.

Citable items in Volume 1:

Jürgens, N., Schmiedel, U., Hoffman, M. T. (2010): Challenges and international framework. – In: Jürgens, N., Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Finckh, M., Schmiedel, U. [Eds.]: *Biodiversity in southern Africa. Volume 1: Patterns at local scale - the BIOTA Observatories*: p. 1, Klaus Hess Publishers, Göttingen & Windhoek.

Jürgens, N., Schmiedel, U., Hoffman, M. T. (2010): Structure and elements of the project and course of the project over the three Phases. – In: Jürgens, N., Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Finckh, M., Schmiedel, U. [Eds.]: *Biodiversity in southern Africa. Volume 1: Patterns at local scale - the BIOTA Observatories*: pp. 2–3, Klaus Hess Publishers, Göttingen & Windhoek.

Jürgens, N. (2010): BIOTA's contribution to global biodiversity monitoring and standardisation - in the past, at present, and in the future. – In: Jürgens, N., Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Finckh, M., Schmiedel, U. [Eds.]: *Biodiversity in southern Africa. Volume 1: Patterns at local scale - the BIOTA Observatories*: pp. 4–5, Klaus Hess Publishers, Göttingen & Windhoek.

Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Schmiedel, U., Finckh, M., Berger, K., Deckert, J., Domptail, S. E., Dreber, N., Gibreel, T., Grohmann, C., Gröngröft, A., Haensler, A., Hanke, W., Hoffmann, A., Husted, L. B., Kangombe, F. N., Keil, M., Krug, C. B., Labitzky, T., Linke, T., Mager, D., Mey, W., Muche, G., Naumann, C., Pellowski, M., Powrie, L. W., Pröpper, M., Rutherford, M. C., Schneiderat, U., Strohbach, B. J., Vohland, K., Weber, B., Wesuls, D., Wisch, U., Zedda, L., Büdel, B., Darienko, T., Deutschwitz, K., Dojani, S., Erb, E., Falk, T., Friedl, T., Kanzler, S.-E., Limpricht, C., Linsenmair, K. E., Mohr, K., Oliver, T., Petersen, A., Rambold, G., Zeller, U., Austermühle, R., Bausch, J., Bösing, B. M., Classen, N., Dorendorf, J., Dorigo, W., Esler, K. J., Etzold, S., Graiff, A., Grotehusmann, L., Hecht, J., Hoyer, P., Kongor, R. Y., Lang, H., Lieckfeld, L. A. B., Oldeland, J., Peters, J., Röwer, I. U., September, Z. M., Sop, T. K., van Rooyen, M. W., Weber, J., Willer, J., Jürgens, N. (2010): The BIOTA Observatories. – In: Jürgens, N., Haarmeyer, D. H., Luther-Mosebach, J., Dengler, J., Finckh, M., Schmiedel, U. [Eds.]: *Biodiversity in southern Africa. Volume 1: Patterns at local scale - the BIOTA Observatories*: pp. 6–801, Klaus Hess Publishers, Göttingen & Windhoek.

Citable items in Volume 2:

Haensler, A., Hagemann, S., Jacob, D. (2010): Climate history of Namibia and western South Africa. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 2–5, Klaus Hess Publishers, Göttingen & Windhoek.

- Rohde, R. F., Hoffman, M. T. (2010): Landscape and vegetation change in Namibia since 1876 based on the photographs of the Palgrave Commission. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 6–14, Klaus Hess Publishers, Göttingen & Windhoek.
- Hoffman, M. T., Rohde, R. F. (2010): An analysis of 20th century vegetation change in Namaqualand using repeat photography. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 15–21, Klaus Hess Publishers, Göttingen & Windhoek.
- Haensler, A., Hagemann, S., Jacob, D. (2010): Regional climatological patterns and their simulated change. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 24–28, Klaus Hess Publishers, Göttingen & Windhoek.
- Keil, M., Gessner, U., Hüttich, C. (2010): Spatial patterns of topography in southern Africa. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 29–31, Klaus Hess Publishers, Göttingen & Windhoek.
- Keil, M., Gessner, U., Hüttich, C., Colditz, R. R. (2010): Large-scale vegetation assessments in southern Africa: concepts and applications using multi-source remote sensing data. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 32–45, Klaus Hess Publishers, Göttingen & Windhoek.
- Strohbach, B. J., Jürgens, N. (2010): Towards a user-friendly vegetation map of Namibia: ground truthing approach to vegetation mapping. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 45–56, Klaus Hess Publishers, Göttingen & Windhoek.
- Deckert, J. (2010): Diversity and endemism of true bugs (*Heteroptera*) in the arid biomes of south-western Africa. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 57–63, Klaus Hess Publishers, Göttingen & Windhoek.
- Suhling, F., Samways, M. J., Simaka, J. P., Richter, O., Marais, E., Martens, A., Kipping, J. (2010): Dragonfly diversity from the Cape to the Kavango. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 64–69, Klaus Hess Publishers, Göttingen & Windhoek.
- Martens, A., Richter, O., Suhling, F. (2010): The relevance of perennial springs for regional biodiversity and conservation. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 70–74, Klaus Hess Publishers, Göttingen & Windhoek.
- Haensler, A., Hagemann, S., Jacob, D. (2010): Surface climate and its simulated change along the BIOTA transects. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 76–80, Klaus Hess Publishers, Göttingen & Windhoek.
- Keil, M., Gessner, U., Hüttich, C. (2010): Elevation profile along transects. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 81–83, Klaus Hess Publishers, Göttingen & Windhoek.
- Petersen, A., Gröngröft, A., Mills, A., Miehlich, G. (2010): Soils along the BIOTA transects. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 84–92, Klaus Hess Publishers, Göttingen & Windhoek.

- Büdel, B., Deutschewitz, K., Dojani, S., Friedl, T., Darienko, T., Mohr, K. I., Weber, B. (2010): Biological soil crusts along the BIOTA Southern Africa transects. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 93–99, Klaus Hess Publishers, Göttingen & Windhoek.
- Zedda, L., Gröngröft, A., Schultz, M., Petersen, A., Mills, A., Rambold, G. (2010): Patterns of soil lichen diversity along the BIOTA transects in relation to climate and soil features. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 100–106, Klaus Hess Publishers, Göttingen & Windhoek.
- Pfiz, M., Loris, K., Erb, E., Wirth, V., Küppers, M. (2010): Changing patterns of lichen growth form distributions within the lichen fields of the Central Namib. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 107–111, Klaus Hess Publishers, Göttingen & Windhoek.
- Wirth, V., Müller, J., Pfiz, M., Loris, K., Küppers, M. (2010): Lichen distribution along an ocean-inland transect in the fog zone of the Central Namib. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 112–117, Klaus Hess Publishers, Göttingen & Windhoek.
- Schmiedel, U., Dengler, J., Luther-Mosebach, J., Gröngröft, A., Muche, G., Petersen, A., Strohbach, B. J., Jürgens, N. (2010): Patterns and dynamics of vascular plant diversity along the BIOTA transects in southern Africa. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 118–135, Klaus Hess Publishers, Göttingen & Windhoek.
- Oldeland, J., Schmiedel, U., Jürgens, N. (2010): Life forms along the BIOTA transects – new perspectives on biomes in southern Africa. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 136–144, Klaus Hess Publishers, Göttingen & Windhoek.
- Keil, M., Gessner, U., Hüttich, C. (2010): Using the MODIS Enhanced Vegetation Index (EVI) for BIOTA transect analyses. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 145–148, Klaus Hess Publishers, Göttingen & Windhoek.
- Mey, W. (2010): Basic patterns of *Lepidoptera* diversity in Namibia. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 149–155, Klaus Hess Publishers, Göttingen & Windhoek.
- Weber, B., Olehowski, C., Deutschewitz, K., Büdel, B. (2010): Mapping of biological soil crusts in the Succulent Karoo using hyperspectral remote sensing data. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 158–162, Klaus Hess Publishers, Göttingen & Windhoek.
- Koch, F. (2010): Snail shells as shelters for arthropods in the sand dunes of the Namaqualand Sandveld (Northern Cape Province, South Africa). – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 163–166, Klaus Hess Publishers, Göttingen & Windhoek.
- Damm, S., Hadrys, H. (2010): Dispersal strategies of desert inhabiting dragonflies – comparative population genetic study of five widely distributed species. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 167–174, Klaus Hess Publishers, Göttingen & Windhoek.
- Wasiolka, B. (2010): Reptile diversity in savanna rangelands at a regional scale. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 175–178, Klaus Hess Publishers, Göttingen & Windhoek.

- Rösner, S., Giesselmann, U. C., Meyer, J., Schwager, M., Wiegand, T., Lück-Vogel, M., Brandl, R. (2010): Coloniality of birds in the Kalahari – spatial distribution of trees and nests of the Sociable Weaver (*Philetairus socius*). – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 179–183, Klaus Hess Publishers, Göttingen & Windhoek.
- Blaum, N., Rossmanith, E. (2010): Shrub pattern affects reproductive success in the Yellow Mongoose (*Cynictis penicillata*). – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 184–187, Klaus Hess Publishers, Göttingen & Windhoek.
- Hinz, M. E., Ruppel, O. C. (2010): Biodiversity conservation under Namibian environmental law. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 190–194, Klaus Hess Publishers, Göttingen & Windhoek.
- Hinz, M. O., Mapaure, C. (2010): Traditional and modern use of biodiversity – customary law and its potential to protect biodiversity. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 195–199, Klaus Hess Publishers, Göttingen & Windhoek.
- Falk, T., Kruger, B., Lohmann, D., Kamukuenjandje, R., Zimmermann, I., Kirk, M., Kambuli, R., Koop, L., Heil, N., Lebershausen, L., Neu, D., Frank, A. (2010): Economic and ecological indicators of land reform projects in eastern Namibia. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 200–206, Klaus Hess Publishers, Göttingen & Windhoek.
- Gröngröft, A., Mager, D., Medinski, T., Mills, A., Petersen, A., Eschenbach, A. (2010): Evaluation of the soil degradation state along fence-line contrasts. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 207–213, Klaus Hess Publishers, Göttingen & Windhoek.
- Zimmermann, I., Smit, G. N. (2010): Impact of landuse at landscape scale, using fenceline contrasts and a best-practice case study. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 214–221, Klaus Hess Publishers, Göttingen & Windhoek.
- Wesuls, D., Strohbach, M., Horn, A., Kos, M., Zimmermann, J., Hoffmann, J., Geldenhuys, C., Dreber, N., Kellermann, L., van Rooyen, M. W., Poschlod, P. (2010): Plant functional traits and types as a tool to analyse landuse impacts on vegetation. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 222–232, Klaus Hess Publishers, Göttingen & Windhoek.
- Mayer, C. (2010): The impact of grazing on pollinators and pollination. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 233–238, Klaus Hess Publishers, Göttingen & Windhoek.
- Hoffmann, A., Vohland, K., Zeller, U. (2010): Overgrazing favours desert species – differences in arthropod and small mammal communities of the twin sites Gellap Ost and Nabaos. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 239–244, Klaus Hess Publishers, Göttingen & Windhoek.
- Musil, C., Nyaga, J., Maphangwa, K., Raitt, L. (2010): Responses of dwarf succulent plants, lichens, and soils to experimental climate warming in an arid South African ecosystem. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 246–250, Klaus Hess Publishers, Göttingen & Windhoek.

- Zimmermann, I., Wesuls, D. (2010): Exclosures and experimental grazing plots at the BIOTA Observatories Narais and Duruchaus. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 251–254, Klaus Hess Publishers, Göttingen & Windhoek.
- Kauatjirue, J., Shamathe, K., Pringle, H., Zimmermann, I. (2010): Restoration of a gully system in the Highland Savanna of Namibia. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 255–259, Klaus Hess Publishers, Göttingen & Windhoek.
- Ruwanza, S., Musil, C., Esler, K. (2010): The effectiveness of sucrose applications as a restoration aid in transformed lowland fynbos ecosystems. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 260–264, Klaus Hess Publishers, Göttingen & Windhoek.
- Prediger, S., Pröpper, M. (2010): Understanding norms and propensities for cooperation and collective action: economic experiments within BIOTA. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 265–269, Klaus Hess Publishers, Göttingen & Windhoek.
- Jeltsch, F., Blaum, N. (2010): The role of models in biodiversity observation schemes. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 272–273, Klaus Hess Publishers, Göttingen & Windhoek.
- Jeltsch, F., Blaum, N., Lohmann, D., Meyfarth, S., Rossmanith, E., Schütze, S., Tews, J., Tietjen, B., Wichmann, M., Wieczorek, M. (2010): Modelling vegetation change in arid and semi-arid savannas. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 274–282, Klaus Hess Publishers, Göttingen & Windhoek.
- Blaum, N., Rossmanith, E., Popp, A., Schwager, M., Steinhäuser, J., Wichmann, M., Jeltsch, F. (2010): Modelling animal responses to changes in climate and landuse. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 283–288, Klaus Hess Publishers, Göttingen & Windhoek.
- Braune, E., Martens, A., Richter, O., Söndgerath, D., Suhling, F. (2010): A spatially explicit model for interacting populations of dragonflies in arid Namibia. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 289–294, Klaus Hess Publishers, Göttingen & Windhoek.
- Nuppenau, E.-A., Domptail, S. E., Gibreel, T. (2010): Bio-economic modelling in BIOTA Southern Africa: approaches developed, empirical foundation, results, and lessons learnt. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 295–301, Klaus Hess Publishers, Göttingen & Windhoek.
- Blaum, N., Lohmann, D., Rossmanith, E., Schütze, S., Schwager, M., Steinhäuser, J., Tews, J., Wichmann, M., Jeltsch, F. (2010): Model-based simulation tools. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 302–306, Klaus Hess Publishers, Göttingen & Windhoek.
- Falk, T., Schmiedel, U., Zimmermann, I., Joubert, D. F., Pröpper, M., Gruber, M., Koelle, B., Domptail, S. E., Kohrs, B., Oettle, N. (2010): BIOTA's strategies for stakeholder interaction and capacity development. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 308–310, Klaus Hess Publishers, Göttingen & Windhoek.
- Zimmermann, I., Schmiedel, U., Cupido, C. (2010): Learning from each other: participatory research with landusers on management applications. – In: Schmiedel, U., Jürgens, N.

- [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 311–318, Klaus Hess Publishers, Göttingen & Windhoek.
- Schmiedel, U., Mtuleni, V. S., Christiaan, R. A., Isaacks, R. S., Kotze, D., Lot, M. J., Mukuya, R. S., Pieters, W., Swartbooi, J., Swartbooi, S. (2010): The BIOTA para-ecologist programme - towards capacity development and knowledge exchange. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 319–325, Klaus Hess Publishers, Göttingen & Windhoek.
- Gruber, M. (2010): Film making as an instrument of research communication and capacity development. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 326–331, Klaus Hess Publishers, Göttingen & Windhoek.
- Joubert, D. F., Zimmermann, I., Fendler, J., Winschiers-Theophilus, H. (2010): Recommendations and decision support for local to national level decision makers. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 332–336, Klaus Hess Publishers, Göttingen & Windhoek.
- Muche, G., Hillmann, T., Suwald, A., Jürgens, N. (2010): Data access and availability: BIOTA Data Facility. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 337–342, Klaus Hess Publishers, Göttingen & Windhoek.
- Koelle, B., Oettle, N., Schmiedel, U. (2010): Lessons learnt from interdisciplinary participatory research in the BIOTA project. – In: Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 2: Patterns and processes at regional scale*: pp. 343–348, Klaus Hess Publishers, Göttingen & Windhoek.
- Citable items in Volume 3:**
- Pröpper, M., Gröngröft, A., Falk, T., Eschenbach, A., Fox, T., Gessner, U., Hecht, J., Hinz, M. O., Huettich, C., Hurek, T., Kangombe, F. N., Keil, M., Kirk, M., Mapaure, C., Mills, A., Mukuya, R., Namwoonde, N. E., Overmann, J., Petersen, A., Reinhold-Hurek, B., Schneiderat, U., Strohbach, B. J., Lück-Vogel, M., Wisch, U. (2010): Causes and perspectives of land-cover change through expanding cultivation in Kavango. – In: Hoffman, M. T., Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management*: pp. 1–31, Klaus Hess Publishers, Göttingen & Windhoek.
- Jeltsch, F., Blaum, N., Classen, N., Eschenbach, A., Grohmann, C., Gröngröft, A., Joubert, D. F., Horn, A., Lohmann, D., Linsenmair, K. E., Lück-Vogel, M., Medinski, T. V., Meyfarth, S., Mills, A., Petersen, A., Popp, A., Poschlod, P., Reisch, C., Rossmanith, E., Rubilar, H., Schütze, S., Seymour, C., Simmons, R., Smit, G. N., Strohbach, M., Tews, J., Tietjen, B., Wesuls, D., Wichmann, M., Wieczorek, M., Zimmermann, I. (2010): Impacts of landuse and climate change on the dynamics and biodiversity in the Thornbush Savanna Biome. – In: Hoffman, M. T., Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management*: pp. 33–74, Klaus Hess Publishers, Göttingen & Windhoek.
- Domptail, S. E., Dreber, N., Falk, T., Gibreel, T., Kirk, M., Limpricht, C., Naumann, C., Prediger, S., Vollan, B., Wesuls, D. (2010): An ecological-economic analysis of the pastoral systems of the Nama Karoo in southern Namibia. – In: Hoffman, M. T., Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management*: pp. 75–107, Klaus Hess Publishers, Göttingen & Windhoek.
- Schmiedel, U., Linke, T., Christiaan, R. A., Falk, T., Gröngröft, A., Haarmeyer, D. H., Hanke, W., Henstock, R., Hoffman, M. T., Kunz, N., Labitzky, T., Luther-Mosebach, J., Lutsch,

N., Meyer, S., Petersen, A., Röwer, I. U., van der Merwe, H., van Rooyen, M. W., Volland, B., Weber, B. (2010): Environmental and socio-economic patterns and processes in the Succulent Karoo - frame conditions for the management of this biodiversity hotspot. – In: Hoffman, M. T., Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management*: pp. 109–150, Klaus Hess Publishers, Göttingen & Windhoek.

Krug, C. B., Brandl, R., Boonzaier, C., Cabral, J., Esler, K. J., Grant, P. B. C., Heeemann, S., Horn, A., Keil, M., Kongor, R. Y., Meyer, J., Nottebrock, H., Poschlod, P., Reisch, C., Rösner, S., Samways, M. J., Schurr, F. M., Vrdoljak, S. (2010): Keeping the Cape Lowland archipelago afloat. – In: Hoffman, M. T., Schmiedel, U., Jürgens, N. [Eds.]: *Biodiversity in southern Africa. Volume 3: Implications for landuse and management*: pp. 151–179, Klaus Hess Publishers, Göttingen & Windhoek.