

**Publikationen der Mitarbeiter der Senckenberg Forschungsstation für  
Quartärpaläontologie Weimar im Jahr 2011**

- DRESSLER, S., GEBAUER, P., HOPPENRATH, M., KIENAST, F., OTTE, V. & ZIZKA, G. (2011): Das neue Herbarium Senckenbergianum - Alte Institutionen unter einem gemeinsamen neuen Dach. – Senckenberg - natur · forschung · museum **141** (3/4): 110-113.
- FEJFAR, O., HEINRICH, W.-D., KORDOS, L. & MAUL, L. C. (2011): Microtoid cricetids and the early history of arvicolids (Mammalia, Rodentia). – Palaeontologia Electronica **14** (3); 1-35 | ([http://palaeo-electronica.org/2011\\_3/6\\_fejfar/index.html](http://palaeo-electronica.org/2011_3/6_fejfar/index.html)).
- HEMMER, H., KAHLKE, R.-D. & VEKUA, A. K. (2011): The cheetah *Acinonyx pardinensis* (CROIZET et JOBERT, 1828) s.l. at the hominin site of Dmanisi (Georgia) – A potential prime meat supplier in Early Pleistocene ecosystems. – Quaternary Science Reviews **30**: 2703-2714.
- KAHLKE, R.-D. (2011): Fossile Wolfsfunde. Belege einer Erfolgsgeschichte. – Senckenberg – natur · forschung · museum **141** (1/2): 35-36.
- KAHLKE, R.-D. & KAISER, T. M. (2011): Generalism as a subsistence strategy: advantages and limitations of the highly flexible feeding traits of Pleistocene *Stephanorhinus hundsheimensis* (Rhinocerotidae, Mammalia). – Quaternary Science Reviews **30**: 2250-2261.
- KAHLKE, R.-D., GARCÍA, N., KOSTOPOULOS, D. S., LACOMBAT, F., LISTER, A. M., MAZZA, P. P. A., SPASSOV, N. & TITOV, V. V. (2011): Climatic cyclicity, mammal communities and ecological stimuli of Early to early Middle Pleistocene hominin dispersal in the western Palaeartic. – In: XVIII International Union of Quaternary Research (INQUA) Congress: Quaternary sciences. The view from the mountains. Bern, Switzerland, July 21-27, 2011. Abstracts. – #177 (<http://www.inqua2011.ch/?a=programme&subnavi=abstract&id=177>); Bern.
- Kahlke, R.-D., Garcia, N., Kostopoulos, D. S., Lacombat, F., Lister, A. M., Mazza, P. P. A., Spassov, N. & Titov, V. V. (2011): Western Palaeartic palaeoenvironmental conditions during the Early and early Middle Pleistocene inferred from large mammal communities, and implications for hominin dispersal in Europe. – Quaternary Science Reviews **30**: 1368-1395.
- KIENAST, F., SCHIRRMEISTER, L., GROSSE, G. & WETTERICH, S. (2011): Vegetation and climate during the Early Holocene warm phase at the Seward Peninsula, Alaska, Central Beringia. – 5th International Conference and Workshop Quaternary Glacial and Climate Extremes (APEX): Arctic Paleoclimate and its Extremes. University Centre in Svalbard (UNIS) Longyearbyen, June 1- 4, 2011.
- KIENAST, F., WETTERICH, S., KUZMINA, S., SCHIRRMEISTER, L., ANDREEV, A. A., TARASOV, P., NAZAROVA, L., KOSSLER, A., FROLOVA, L. & KUNITSKY, V. V. (2011): Paleontological records indicate the occurrence of open woodlands in a dry inland climate at the present-day Arctic coast in western Beringia during the last interglacial. – Quaternary Science Reviews **30** (17/18): 2134-2159 | doi:10.1016/j.quascirev.2010.11.024.
- KLEINEN, T., TARASOV, P., BROVKIN, V., ANDREEV, A. & STEBICH, M. (2011): Comparison of modeled and reconstructed changes in forest cover through the past 8000 years: Eurasian perspective. – The Holocene **21** (5): 723-734.
- MAUL, L. C. (2011): Implications from a semi-articulated skeleton of *Cricetus runtonensis* in the Late Early Pleistocene of Thuringia (Central Germany). - In: MONECKE, S. & PÉVET, P. (eds.): 18<sup>th</sup> meeting of the international hamster workgroup: From fundamental Research to population management: Refining conservation strategies for the European hamster. Strasbourg, France, October 14-17, 2011. Program & Conference Proceedings. – 41-42; Strasbourg.

- MAUL, L. C., SMITH, K. T., BARKAI, R., BARASH, A., KARKANAS, P., SHAHACK-GROSS, R. & GOPHER, A. (2011): 'Of Men and Mice' at Middle Pleistocene Qesem Cave, Israel. Small vertebrates, environment and biostratigraphy. – *Journal of Human Evolution* **60** (4) / Special Issue: Early-Middle Pleistocene palaeoenvironments in the Levant: 464-480.
- OTTE, V., WESCHE, K., DRESSLER, S., ZIZKA, G., HOPPENRATH, M. & KIENAST, F. (2011): The new Herbarium Senckenbergianum: old institutions under a new common roof. – In: STUESSY, T. F. (ed.): *Plant Systematics World*. – *Taxon* **60** (2): 617-618.
- REKOVETS, L. I. & MAUL, L. (2011): Poperedni dani pro rozvitok stratigrafichne znacheniya rodu *Ischymomys* (Arvicolidae, Rodentia) v Miotseni Ukrainy. – In: *Problemi stratigrafii i korelyatsii fanerozoic'kikh vidkladiv Ukraini. Materiali XXXIII sesii Paleontologichnogo tovaristra NAN Ukrainy*. – 96-97; Kiev.
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- SCHIRRMEISTER, L., GROSSE, G., SCHNELLE, M., FUCHS, M., ULRICH, M., KUNITSKY, V., KREBETSCHKE, M., GRIGORIEV, M., ANDREEV, A., KIENAST, F., MEYER, H., KLIMOVA, I., BABIY, O., BOBROV, A., WETTERICH, S., SCHWAMBORN, G. (2011): Late Quaternary palaeoenvironmental records from the western Lena Delta, Arctic Siberia. *Palaeogeography, Palaeoclimatology, Palaeoecology* **299**: 175–196.
- STACHE, M. (2011): Eine Vorrichtung zum effizienten Ausschlämmen von Kleinsäugerfossilien. – In: STACHE, M. & MAUS, M. (eds.): *Fortbildung Präparationstechnik Geowissenschaften. Burg Lichtenberg, 6. bis 9. Oktober 2011. Abstracts*. – 23-24; 1 fig.; Oberstenfeld/Burg Lichtenberg.
- STACHE, M. & MAUS, M. (eds.): *Fortbildung Präparationstechnik Geowissenschaften. Burg Lichtenberg, 6. bis 9. Oktober 2011. Abstracts*. – 1-26; 21 figs.; Oberstenfeld/Burg Lichtenberg.
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- WETTERICH, S., KIENAST, F., KUZMINA, S., ANDREEV, A. A., TARASOV, P., NAZAROVA, L., KOSSLER, A., SCHIRRMEISTER, L. & KUNITSKY, V. V. (2011): Arctic Siberian environments during the last Interglacial. – XVIII INQUA-Congress: Quaternary sciences. The view from the mountains. Bern, Switzerland, July 20-27, 2011. Abstracts. – #829 (<http://www.inqua2011.ch/?a=programme&subnavi=abstract&id=829>); Bern.
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