

**Publikationen der Mitarbeiter der Senckenberg Forschungsstation für
Quartärpaläontologie Weimar im Jahr 2010**

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- HEMMER, H., KAHLKE, R.-D. & VEKUA, A. K. (2010): *Panthera onca georgica* ssp. nov. from the Early Pleistocene of Dmanisi (Republic of Georgia) and the phylogeography of jaguars (Mammalia, Carnivora, Felidae). – Neues Jahrbuch für Geologie und Paläontologie, Abh. **257** (1): 115-127.
- KAHLKE, R.-D. (2010): The origin of Eurasian mammoth faunas. – Quaternaire, Hors-série **3**: 21-22.
- KIENAST, F., WETTERICH, S., SCHIRRMEISTER, L., ANDREEV, A. A., NAZAROVA, L., KOSSLER, A., TARASOV, P., KUZMINA, S., KUNITSKY, V. V. (2010): Northern tree line beyond today's Arctic Siberian mainland coast during the last Interglacial: the paleontological evidence. – Arctic Paleoclimate and its Extremes (APEX), 4th International conference and workshop. Arctic paleoclimate proxies and chronologies, University of Iceland, 26 – 30 May, 2010, Höfn, Hornafjörður, Iceland.
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- WERNER, K., TARASOV, P. E., ANDREEV, A. A., MÜLLER, S., KIENAST, F., ZECH, M., ZECH, W. & DIEKMANN, B. (2010): A 12.5-kyr history of vegetation dynamics and mire development with evidence of the Younger Dryas larch presence in the Verkhoyansk Mountains, East Siberia, Russia., Boreas **39** (1): 56-68..
- WETTERICH, S., ANDREEV, A. A., NAZAROVA, L., SCHIRRMEISTER, L., KIENAST, F. (2010): Environmental and permafrost dynamics during the last interglacial in NE Siberia (Dmitry Laptev Strait, East Siberian Sea). – International Polar Year Oslo Science Conference, 8-12 June 2010, Oslo, Norway.
- WETTERICH S., FROLOVA, L., NAZAROVA, L., ANDREEV, A., SCHIRRMEISTER, L., KIENAST, F. (2010): Multiproxy study of the environmental conditions during the last Interglacial in NE Siberia (Dmitry Laptev Strait, East Siberian Sea) - European Geosciences Union (EGU) General Assembly, May 02-07, 2010, Vienna, Austria. – Geophysical Research Abstracts **12**: EGU2010-14739.