

Publikationen der Mitarbeiter der Senckenberg Forschungsstation für  
Quartärpaläontologie Weimar im Jahr 2015

- KAHLKE, R.-D. (2015): Eurasiens Kältekünstler – Ursprung der Mammutfaunen älter als bislang bekannt / Eurasia's Ice Age artists – The roots of mammoth faunas older than previously realized. – In: Senckenberg 2013-2014. – 45-50; Frankfurt a. M.
- KAHLKE, R.-D. (2015): The maximum geographic extension of Late Pleistocene *Mammuthus primigenius* (Proboscidea, Mammalia) and its limiting factors. – Quaternary International **379**: 147-154 | doi:10.1016/j.quaint.2015.03.023.
- KAHLKE, R.-D., FRITZ, U. & KIERDORF, U. (2015): Badger (*Meles meles*) predation on European pond turtle (*Emys orbicularis*) during the Eemian interglacial (MIS 5e). – Palaeobiodiversity and Palaeoenvironments **95** (2): 223-235 | doi: 10.1007/s12549-014-0170-z.
- MAUL, L. C., SMITH, K. T., SHENBROT, G., BRUCH, A. A., WEGMÜLLER, F. & LE TENSORER, J.-M. (2015): Microvertebrates from unit G/layer 17 of the archaeological site of Hummal (El Kowm, Central Syria): Preliminary results. – L'anthropologie **119**: 676-686 | doi: 10.1016/j.anthro.2015.10.010.
- RIEDEL, N., STEBICH, M., ANOOP, A., BASAVIAH, N., MENZEL, P., PRASAD, S., SACHSE, D., SARKAR, S. & WIESNER, M. (2015): Modern pollen vegetation relationships in a dry deciduous monsoon forest: A case study from Lonar Crater Lake, central India. – Quaternary International **371**: 268-279 | doi: 10.1016/j.quaint.2015.01.046.
- SARKAR, S., PRASAD, S., WILKES, H., RIEDEL, N., STEBICH, M., BASAVIAH, N. & SACHSE, D. (2015): Monsoon source shifts during the drying mid-Holocene: Biomarker isotope based evidence from the core 'monsoon zone' (CMZ) of India. – Quaternary Science Reviews **123**: 144-157 | doi: 10.1016/j.quascirev.2015.06.020.
- SCHLEUSNER, PH., BISKARBON, B. K., KIENAST, F., WOLTER, J., SUBETTO, D. & DIEKMANN, B. (2015): Basin evolution and palaeoenvironmental variability of the thermokarst lake El'gene-Kyuele, Arctic Siberia. – Boreas **44** (1): 216-229 | doi: 10.1111/bor.12084.
- STEBICH, M., REHFELD, K., SCHLÜTZ, F., TARASOV, P. E., LIU, J. & MINGRAM, J. (2015): Corrigendum to "Holocene vegetation and climate dynamics of NE China based on the pollen record from Sihailongwan Maar Lake" [Quat. Sci. Rev. 124 (2015) 275-289]. – Quaternary Science Reviews **126**: 278 | doi: 10.1016/j.quascirev.2015.09.005.
- STEBICH, M., REHFELD, K., SCHLÜTZ, F., TARASOV, P. E., LIU, J. & MINGRAM, J. (2015): Holocene vegetation and climate dynamics of NE China based on the pollen record from Sihailongwan Maar Lake. – Quaternary Science Reviews **124**: 275-289 | doi: 10.1016/j.quascirev.2015.07.021.
- ULBRICHT, A., MAUL, L. C. & SCHULZ, E. (2015): Can mesowear analysis be applied to small mammals? A pilot-study on leporines and murines. – Mammalian Biology **80**: 14-20 | doi: 10.1016/j.mambio.2014.06.004.
- VAN ASPEREN, E. N. & KAHLKE, R.-D. (2015): Dietary variation and overlap in Central and Northwest European *Stephanorhinus kirchbergensis* and *S. hemitoechus* (Rhinocerotidae, Mammalia) influenced by habitat diversity. – Quaternary Science Reviews **107**: 47-61 | doi: 10.1016/j.quascirev.2014.10.001.