Anthropologischer Anzeiger Jg. 58 Heft 2

Originalarbeiten

Scholz, M. & Pusch, C. M.: Molekulargenetische Analysen zur taxonomischen Bestimmung des fossilen Schädelfragments aus Warendorf-Neuwarendorf. Mit 3 Abbildungen 129–135

Heapost, L.: A Population Genetic Characterization of Estonians. With 2 figures and 5 tables 137–154

Scheil, H.-G. & Huckenbeck, W.: Hämogenetische Studien im Regierungsbezirk Köln (Nordrhein-Westfalen, Deutschland). Mit 3 Abbildungen und 4 Tabellen 155–169

Huckenbeck, W., Schmidt, H. D., Scheil, H.-G. & Scheffrahn, W.: DNA-PCR systems TH01 and VWA31: Population data from Albania and Romania. With 1 figure and 3 tables 171–176

Fuciarelli, M., Romiti, M. L., Capucci, E., Paba, E., Walter, H. & De Stefano, G. F.: Red Cell Enzyme Polymorphisms in Friuli Venezia Giulia (Northeast Italy). With 3 figures and 6 tables 177–192

Yin, J., Zhang, G. & Liu, J.: Genetic Polymorphism of Group-Specific Component/Vitamin-D-Binding Protein Subtypes in Six Populations from North-Eastern China. With 2 tables 193–198

Karasik, D., Pavlovsky, O., Batsevich, V., Livshits, G. & Kobyliansky, E.: Use of the Hand Bones Roentgenographs in the Prediciton of Age in Nine Human Populations. With 2 figures and 3 tables 199–214

Berichte 215–218

Referate 219–224

Publication frequency

4 issues of the "Anthropologischer Anzeiger" forming 1 volume are usually published annually.

Instructions for authors

1. *Manuscripts* should be written in German or English, they must be typewritten on one side only of the paper, double-spaced throughout with a margin of at least 3 cm on the left and right side. The manuscripts should not exceed 25 typewritten pages (including figures and tables) and the number of figures and tables should be limited to the essential minimum.
   Manuscripts should be submitted ready for printing; authors will be charged for any corrections except those of misprints.
   For measurement and weight indications please use the metric system only.
   Accentuation typefaces:
   - ═══ double underline signifies **boldface** (e.g. for titles or subtitles, volume numbers in the references)
   - ~~~ wavy underline signifies *italics* for genus and species, not for families and higher categories, also for accentuation of words in the text or subtitles
   - ⦚ blocks of text which are less important are to be marked by the author for small print = wavy line in the margin
2. *Composition* of manuscripts:
   Title of the paper.
   Complete first and surname(s) of the author(s) as well as name(s) and address(es) of the research institute(s) respectively address(es).

(continued on cover p. 3)

Molekulargenetisch Bestimmung des fo Warendorf-Neuwar

M. Scholz[1,2] und C.M. Pus

[1] Osteologische Sammlung de
[2] Institut für Ur-und Frühgesc
[3] Labor für Molekulare Genet

Mit 3 Abbildungen

Summary: The isolation and e samples has become one of the using specially developed and conditions to amplify portions the polymerase chain reaction answers to palaeanthropologic comparison. Here we introduce DNA by means of Southern hy

Key words: Hereditary DNA determination, palaeanthropol

Zusammenfassung: Die Isolier ribonucleic acid) aus prähistori zu einer der größten Herausfo Unter Anwendung speziell ent modernen Genetik ist es unter moleküles einzelner Skelettind tenreaktion (PCR) zu amplifizi schere und somit effizientere Au durch morphologische Vergleich Hybridisierungsmethode vor, di charakterisieren.

Schlüsselwörter: Erbmolekül D mische Bestimmung, Paläoanthr

Einleitung

Die größte Schwierigkeit b chenreste ist der zumeist seh Das Erbmolekül DNA stellt der individuelle Bauplan eine

© 2000 E. Sc