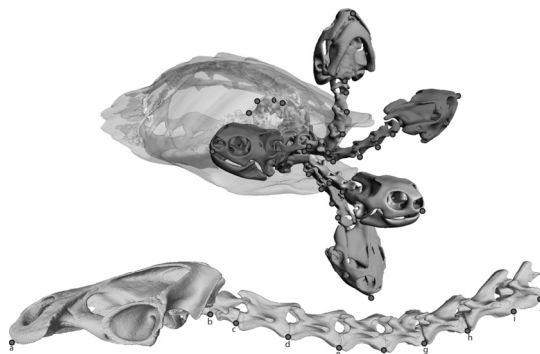


COMPTES RENDUS PALEVOL

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Cover illustration. Turtle neck positions and landmark definition. Top. Computer-assisted tomography scans of different neck positions combined for acryptodire turtle, *Malaclemys centrata*, in frontolateral perspective view: blue, maximal dorsal flexion; gray, extended neck position; green, maximal ventral flexion; red, maximal lateral flexion; orange, maximal retracted neck. Indicated landmarks (red circles) correspond to the drawing below. Bottom. Landmarks illustrated for the pleurodire *Phrynops geoffroanus* (#IW935; SMF45470). The neck is arranged in neutral position, i.e. the articular facets of the adjacent zygapophyses fully overlap. For all neck positions, landmarks were taken in a two-dimensional plane of the neck. Artwork by Juliane Hinz (Tübingen) and Ingmar Werneburg. For further details, see I. Werneburg, 2015. C. R. Palevol 14, 527–548.

Illustration de la couverture. Positions de cou de tortues et définition des repères. En haut. Scans CT de différentes positions de cou d'une tortue cryptodire *Malaclemys centrata*, en perspective frontolatérale : en bleu, flexion dorsale maximale ; en gris, position du cou en extension ; en vert, flexion ventrale maximale ; en rouge, flexion latérale maximale ; en orange, cou en rétraction maximale. Les repères indiqués (points rouges) correspondent au dessin du dessous. En bas. Repères pour la tortue pleurodire *Phrynops geoffroanus* (1W935, SMF45470). Le cou est présenté en position neutre, c'est-à-dire que les facettes articulaires des zygapophyses adjacents se chevauchent complètement. Pour toutes les positions du cou, les repères ont été pris dans un plan bidimensionnel du cou. Iconographie par Julian Hinz et Ingmar Werneburg. Pour de plus amples informations, voir I. Werneburg, 2015. C. R. Palevol 14, 527–548.

General Palaeontology, Systematics and Evolution / *Paléontologie générale, systématique et évolution*

(Invertebrate Palaeontology / *Paléontologie des invertébrés*)

- *Vassiljukia*, a new colonial rugose coral from the Early Visean (Mississippian) of the Donets Basin (Ukraine) and NW Turkey
Julien Denayer, Victor Ogar 911

(Vertebrate Palaeontology / *Paléontologie des vertébrés*)

- A new Mastodonsauroid Temnospondyl from the Triassic of Algeria: Implications for the biostratigraphy and palaeoenvironments of the Zarzaïtine Series, northern Sahara
Anissa Dahoumane, Ahmed Nedjari, Rachid Aït-Ouali, Philippe Taquet, Renaud Vacant, Jean-Sébastien Steyer 918
- The Late Miocene species *Ochotona kalfense* (Mammalia, Lagomorpha) of Moldova: The oldest European record of the genus in the context of the earliest Ochotoninae
Stanislav Čermák 927
- Late Pleistocene skeleton of *Canis lupus* L., 1758 from Grotta Mora Cavorso (Jenne, Latium, central Italy)
Maurizio Gatta, Mario F. Rolfo, Carmelo Petronio, Leonardo Salari, Letizia Silvestri 941

Continued on the next page

Contents (continued)

- A new Late Pleistocene non-anthropogenic vertebrate assemblage from the northern Iberian Peninsula: Artazu VII (Arrasate, Basque Country)
Aitziber Suárez-Bilbao, Naroa García-Ibaibarriaga, Jone Castaños, Pedro Castaños, María-José Iriarte-Chiapusso, Álvaro Arrizabalaga, Trinidad Torrese, José Eugenio Ortiz, Xabier Murelaga 950
- Climatic and environmental conditions from the Neolithic to the Bronze Age (7000–3000 BP) in the Iberian Peninsula assessed using small-mammal assemblages
Sandra Bañuls-Cardona, Juan Manuel López-García 958
- Photogrammetry for 3D digitizing bones of mounted skeletons: Potential and limits
Marine Fau, Raphaël Cornette, Alexandra Houssaye 968

Human Paleontology and Prehistory / *Paléontologie humaine et préhistoire*

(Palaeoanthropology / *Paléoanthropologie*)

- An Early Pleistocene human pedal phalanx from Swartkrans, SKX 16699, and the antiquity of the human lateral forefoot
Erik Trinkaus, Biren A. Patel 978

(Prehistoric Archaeology / *Archéologie préhistorique*)

- An interesting rock from Krapina
Davorka Radovčić, Dražen Japundžić, Ankica Oros Sršen, Jakov Radovčić, David W. Frayer 988
- The Proto-Aurignacian and Early Aurignacian retouchers of Labeko Koba (Basque Country, Spain). A techno-economic and chrono-cultural interpretation using lithic and faunal data
José-Miguel Tejero, Álvaro Arrizabalaga, Aritza Villaluenga 994

(Palaeopathology / *Paléopathologie*)

- Evidence of trauma in a ca. 1-million-year-old patella of *Homo antecessor*, Gran Dolina-Atapuerca (Spain)
Laura Martín-Francés, María Martínón-Torres, Ana Gracia-Téllez, José María Bermúdez de Castro 1011