

WORLD KARST SCIENCE REVIEWS

International Journal of Speleology

ISSN 0392-6672

October 2008

Volume 37, Number 3

Contact: Jo De Waele jo.dewaele@unibo.it

Website: <http://www.ijs.speleo.it/>



Special issue on Palaeoclimate, guest editor: Dominique Genty

TABLE OF CONTENTS

Report of a three-year monitoring programme at Heshang Cave, Central China. Hu C., Henderson G.M., Huang J., Chen Z. and Johnson K.R., pp. 143 -151.

The environmental features of the Monte Corchia cave system (Apuan Alps, Central Italy) and their effects on speleothem growth. Piccini L., Zanchetta G., Drysdale R.N., Hellstrom J., Isola I., Fallick A.E., Leone G., Doveri M., Mussi M., Mantelli F., Molli G., Lotti L., Roncioni A., Regattieri E., Meccheri M. and Vaselli L., pp. 153-172.

Palaeoclimate Research in Villars Cave (Dordogne, SW-France). Genty D., pp. 173-191.

Annually Laminated Speleothems: a Review. Baker A., Smith C.L., Jex C., Fairchild I.J., Genty D. and Fuller L., pp. 193-206.

Environmental Monitoring in the Mechara caves, Southeastern Ethiopia: Implications for Speleothem Palaeoclimate Studies. Asrat A., Baker A., Leng M.J., Gunn J. and Umer M., pp. 207-220.

Monitoring climatological, hydrological and geochemical parameters in the Père Noël cave (Belgium): implication for the interpretation of speleothem isotopic and geochemical time-series. Verheyden S., Genty D., Deflandre G., Quinif Y. and Keppens E., pp. 221-234.

BOOK REVIEWS

Jo De Waele

Inside mother Earth

(Max Wisshak, Edition Reuss, 152 pages, 2008 - ISBN 978-3-934020-67-2)

Arrigo A. Cigna

Foreign Travellers in the Slovene Karst 1486-1900

(Trevor Shaw - Ljubljana: Zalozba ZRC - SAZU, 2008: 338 pages)

International Journal of Speleology

ISSN 0392-6672

January 2009

Volume 38, Number 1

Contact: Jo De Waele jo.dewaele@unibo.it

Website: <http://www.ij.speleo.it/>



Special issue on Cave Microbiology, guest editor: Cesareo Saiz Jimenez

TABLE OF CONTENTS

Impacts of Alterations of Organic Inputs on the Bacterial Community within the sediments of Wind Cave, South Dakota, USA. Chelius M.K., Beresford G., Horton H., Quirk M., Selby G., Simpson R.T., Horrocks R. and Moore J.C., pp. 1-10.

Ultraviolet Radiation Sensitivity in Cave Bacteria: Evidence of Adaptation to the Subsurface? Snider J.R., Goin C., Miller R.V., Boston P.J. and Northup D.E., pp. 13-22.

Pidoplitchkoviella terricola – an interesting fungus from the Domica Cave (Slovakia). Nováková A., pp. 23-26.

Productivity-Diversity Relationships from Chemolithoautotrophically Based Sulfidic Karst Systems. Porter M.L., Summers Engel A., Kane T.C. and Kinkle B.K., pp. 27-40.

Exploring the secrets of the three-dimensional architecture of phototrophic biofilms in caves. Roldán M. and Hernández-Mariné M., pp. 41-53.

Lights and shadows on the conservation of a rock art cave: The case of Lascaux Cave. Bastian F. and Alabouvette C., pp. 50-60.

Guanophilic fungi in three caves of southwestern Puerto Rico. Nieves-Rivera Á.M., Santos-Flores C.J., Dugan F.M. and Miller T.E., pp. 61-70.

Microscopic fungi isolated from the Domica Cave system (Slovak Karst National Park, Slovakia). A review. Novakova A., pp. 71-82.

Microbial Communities and Associated Mineral Fabrics in Altamira Cave, Spain. Cuezva S., Sanchez-Moral S., Saiz-Jimenez C. and Cañaveras J.C., pp. 83-92.

Journal of Cave and Karst Studies

December 2008

Volume 70, Number 3

TABLE OF CONTENTS

Editorial

Indexing the Journal of Cave and Karst Studies: The beginning, the Ending, and the Digital Era, Ira D. Sasowsky, pp. 133–134

Article

Reticulated Filaments in Cave Pool Speleothems: Microbe or Mineral?, Leslie A. Melim, Diana E. Northup, Michael N. Spilde, Brian Jones, Penelope J. Boston, and Rebecca J. Bixby, pp. 135–141

Article

Clastic Cave Deposits in Botovskaya Cave (Eastern Siberia, Russian Federation), Jaroslav Kadlec, Martin Chadima, Lenka Lisá, Helena Hercman, Alexander Osintsev, Hedi Oberhänsli, pp. 142–155

Article

The Relationship of Mineralogical Data to Paleontological Questions: A Case Study from Cathedral Cave, White Pine County, Nevada, Michael C. Osborne and Christopher N. Jass, pp. 156–162

Article

A Review of the Biospeleology of Meghalaya, India, D.B. Harries, F.J. Ware, C.W. Fischer, J. Biswas, and B.D. Kharpran-Daly, pp. 163–176

Article

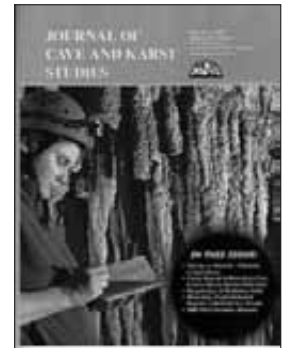
Selected Abstracts from the 2008 National Speleological Society Convention Lake City, Florida, pp. 177–188

Book Review

Cave Archaeology of the Eastern Woodlands: Essays in Honor of Patty Jo Watson, edited by David H. Dye (Reviewed by Renee B. Walker), pp. 189–190

World Karst Science Reviews

pp. 191



Die Hohle

Verband Österreichischer Höhlenforscher und Verbands der Deutschen Höhlen- und Karstforscher e.V.

Volume 58, Numbers 1-4, 2007



TABLE OF CONTENTS

SCIENTIFIC PAPERS

Eisdickenmessungen in alpinen Höhlen mit Georadar.
Measurements of ice thicknesses using georadar in alpine caves.

Behm M., Hausmann H., pp. 3-11.

Wurmformige Excentriques mit ungewöhnlichem Calcitgefüge – Untersuchungen mit der Elektronen-Rückstreuung-Beugungs-Methode).

Vermiform excentriques with unusual calcite structure – investigations with the Electron Back Scattered Diffraction (EBSD) method.

Richter D.K., Neuser R.D., pp. 12-19.

Neue Knochenfunde aus dem Moosschacht (2836/237) auf der Tanneben bei Semriach, Steiermark.

New faunal remains from the Moosschacht (2836/237) on the Tanneben near Semriach, Styria.

Pacher M., pp. 22-24.

Der Murmeltierschacht (2836/239) bei Semriach (Steiermark) und seine Knochenfunde.

The Murmeltierschacht (2836/239) near Semriach (Steiermark) and its faunal remains.

Kusch H., Pacher M., pp. 25-34.

EXPLORATION REPORTS

Polnische Forschungen in den Höhlen Salzburgs – Teil 1: Die Erfolge der Krakauer Höhlenforscher (KKTJ).

Polish cave explorations in Salzburg – Part 1: Achievements of cavers from Krakow (KKTJ).

Ciszewski A., Klappacher W., pp. 35-49.

Die Schneekegelhöhle als Teil des Almberg-Höhlensystems (1624/18).

The Schneekegelhöhle as part of the Almberg-Höhlensystems (1624/18) – a new exploration project in the Grundlsee Mountains, Totes Gebirge (Styria).

Schneider T.-M., Bayn Th., pp. 50-57.

Forschungen 1993 – 2006 im Burgunderschacht (1625/20, Totes Gebirge, Stmk.).

Explorations in the Burgunderschacht (1625/20, Totes Gebirge, Steiermark) 1993 – 2006.

Behm M., Klampfer A., Plan L., pp. 58-68.

10 Jahre Forschungen im Weißenbach-Höhlenprojekt.

10 years of exploration within the Weißenbach Cave Project.

Geyer E., pp. 69-73.

Die Eishöhlen im Gebiet der Kotalm im westlichen Toten Gebirge (Teilgruppe 1616).

Ice caves near Kotalm in the western Totes Gebirge (mountain range 1616).

Tenreiter C., pp. 74-79.