

ISSN 0392-6672

International Journal of Speleology

Official Journal of the Union Internationale de Spéléologie

Volume 49 (3) - September 2020

International Journal of Speleology

Scholarcommons.usf.edu/ijis/

Volume 49 (3), September 2020

Original papers

Rafael López-Martínez, Fernando Gázquez, José M. Calaforra, Philippe Audra, Jean Y. Bigot, Teresa Pi Puig, Rocío J. Alcántara-Hernández, Ángel Navarro, Philippe Crochet, Liliana Corona Martínez, and Raquel Daza Brunet

Bubble trail and folia in cenote Zapote, Mexico: petrographic evidence for abiotic precipitation driven by CO₂ degassing below the water table173-186

Daniel Ballesteros, Andrew Farrant, Carole Nehme, Mark Woods, Dominique Todisco, and Damase Mouralis

Stratigraphical influence on chalk cave development in Upper Normandy, France: implications for chalk hydrogeology187-208

Katey E. Bender, Katelyn Glover, Alexander Archey, and Hazel A. Barton

The impact of sample processing and media chemistry on the culturable diversity of bacteria isolated from a cave.....209-220

Amruta Dhamorikar, Dhanusha Kawalkar, and Shirish Manchi

Distribution of crickets (Subfamily: Phalangopsinae) in caves of Baratang Island, Andaman and Nicobar Islands, India221-228

Sebastian Engelhardt, Katey E. Bender, Jörg Vogel, Stephen E. Duirk, Francisco B. Moore, and Hazel A. Barton

Urine volume reduction during long-duration cave exploration by a light-weight and portable forward osmosis system229-234

Peter Nojarov, Petar Stefanov, and Karel Turek

Influence of some climatic elements on radon concentration in Saeva Dupka Cave, Bulgaria.....235-248

Antonio González-Ramón, Jorge Jódar, José M. Samsó, Sergio Martos-Rosillo, Javier Heredia, Ane Zabaleta, Iñaki Antigüedad, Emilio Custodio, and Luis J. Lambán

Hydrometeorological factors determining the development of water table cave patterns in high alpine zones. The Ordesa and Monte Perdido National Park, NE Spain249-270

Announcement

Rabbe Sjöberg

In Memoriam: Nils-Axel Mörner (1938 – 2020).....271-272

