

CARBONATES AND EVAPORITES

TABLE OF CONTENTS

Volume 16, Number 2, 2001, December

BIOMINERALIZATION AND PHYTOKARST DEVELOPMENT ON CAVERNOUS QUATERNARY CARBONATE TERRACES, MOHAMMEDIA, NORTHWEST MOROCCO Michael J. Duane.....	107
COLLAPSE AND SUBSIDENCE ASSOCIATED WITH SALT KARSTIFICATION ALONG THE DEAD SEA Amos Frumkin and Eli Raz.....	117
REEF MORPHOLOGY AND SEDIMENT ATTRIBUTES, ROATAN, BAY ISLANDS, HONDURAS Charlotte J. Mehrrens, Brad Rosenheim, Meg Modley, and Robert S. Young.....	131
C AND Sr ISOTOPIC EVOLUTION OF CARBONATE SEQUENCES IN NW ARGENTINA: IMPLICATIONS FOR A PROBABLE PRECAMBRIAN-CAMBRIAN TRANSITION A.N. Sial, V.P. Ferreira, A.J. Toselli, F.G. Aceñolaza, M.M. Pimentel, M.A. Parada, and R.N. Alonso.....	141
CHRONOLOGY OF DISCONTINUITIES AND PETROLOGY OF SPELEOTHEMS AS PALEOCLIMATIC INDICATORS OF THE KLAMATH MOUNTAINS, SOUTHWEST OREGON, USA Steven Turgeon and Joyce Lundberg.....	153
SHELL BED STACKING PATTERNS IN THE CHACHAO FORMATION (EARLY VALANGINIAN) IN MALARGÜE AREA, MENDOZA PROVINCE, NEUQUEN BASIN-ARGENTINA Ricardo M. Palma and Silvia G. Lanés.....	168
DISTRIBUTION OF HERMATYPIC CORALS AND CRUSTAL MOVEMENT Wang Baoyu and Liu Jianbing.....	181
CARBONATE MUD FLOWS AND OTHER INDICATORS OF EXCESS PORE-FLUID PRESSURE IN THE MACUMBER FORMATION (LOWER CARBONIFEROUS, VISÉAN) AT INGONISH, NOVA SCOTIA, CANADA Paul E. Schenk, Peter H. von Bitter, and Ryo R. Matsumoto.....	185
THE NATURE AND POSSIBLE ORIGIN OF DOLOMITE IN AR RUB' AL KHALI, THE UAE Mohamed I. El-Sayed.....	210
C. PRASADO RAO OBITUARY.....	224
ANNUAL INDEX.....	225
BOOKREVIEWS.....	227