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Nota di contenuto	Title Page; Table of Contents; Other publications of the International Association of Sedimentologists; List of contributors; Contributions to Modern and Ancient Tidal Sedimentology: an introduction to the volume; HISTORY OF THE 'TIDALITES' CONFERENCE PROCEEDINGS; OUTLINE OF THE PRESENT VOLUME; ACKNOWLEDGEMENTS; REFERENCES; Hydrodynamic modelling of salinity variations in a semi-engineered mangrove wetland: The microtidal Frog Creek System, Florida; INTRODUCTION; DATASETS AND STUDY AREA; MODEL DEVELOPMENT; RESULTS AND INTERPRETATION; CONCLUSIONS; ACKNOWLEDGMENTS; REFERENCES Temporal changes in river-mouth barsfrom L-band SAR imagesINTRODUCTION; REGIONAL SETTING; SAR DATA AND ANALYSIS; RESULTS AND DISCUSSION; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Does the Ichnogis method work? A test of prediction performance in a microtidal environment; INTRODUCTION; GEOGRAPHICAL SETTING; METHODOLOGY; RESULTS; DISCUSSION;

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Morphodynamics and sedimentary facies in a tidal-fluvial transition with tidal bores (the middle Qiantang Estuary, China)INTRODUCTION; STUDY AREA; METHODS; MORPHODYNAMICS OF THE MIDDLE ESTUARY WITH TIDAL BORES; SEDIMENTARY FACIES OF THE MIDDLE ESTUARY WITH TIDAL BORES; DIAGNOSTIC CRITERIA FOR RECOGNIZING TIDAL-BORE DEPOSITS; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES;

Tidal-bore deposits in incised valleys, Albian, SW Iberian Ranges, Spain; INTRODUCTION; GEOLOGICAL SETTING; FACIES ANALYSIS; FACIES ARCHITECTURE; PALAEOGRAPHICAL EVOLUTION; DISCUSSION; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES

The Graafwater Formation, Lower Table Mountain Group, Ordovician, South Africa: Re-interpretation from a tide-dominated and wave-dominated depositional system to an alluvial fan/braidplain complex incorporating a number of tidal marine incursionsINTRODUCTION; PHYSICAL SETTING OF THE STUDY AREA; ASSESSMENT OF THE DEPOSITIONAL EVIDENCE; DISCUSSION AND CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Tidal versus continental sandy-muddy flat deposits: Evidence from the Oncala Group (Early Cretaceous, N Spain); INTRODUCTION; GEOLOGICAL SETTING; SANDY-MUDDY FLAT DEPOSITS OF THE ONCALA GROUP; DISCUSSION

CONCLUSIONSACKNOWLEDGMENTS; REFERENCES; Do stromatolites need tides to trap ooids? Insights from a Cretaceous system of coastal-wetlands; INTRODUCTION; GEOLOGICAL SETTING; METHODOLOGY; SEDIMENTOLOGY OF THE LEZA FORMATION; DESCRIPTION OF STROMATOLITES AND INTERPRETATION OF ACCRETION PROCESSES; DISCUSSION; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES; Angular and tangential toeset geometry in tidal cross-strata; INTRODUCTION; GEOLOGICAL SETTING; ANGULAR-TANGENTIAL TOESET GEOMETRIES; INTERPRETATION; DISCUSSION; CONCLUSIONS; ACKNOWLEDGEMENTS; REFERENCES

Hierarchy of tidal rhythmities from semidiurnal to solstitial cycles
