

THE CARTOGRAPHIC JOURNAL

VOLUME 58 NUMBER 3

AUGUST 2021

CONTENTS

Editorial

Beyond Convention: Cultivating Creativity and the Cartographic Imagination 213

REFEREED PAPERS

Critical Raw Materials Deposits Map of Mainland Portugal: New Mineral Intelligence in Cartographic Form

Daniel P. S. de Oliveira, Augusto Filipe, Pedro Gonçalves, Sara Santos and Luís Albardeiro 222

From Historic Cartography to Historical Mapping: Creating a Digital Edition of the Gaul/Raczyński Map of Greater Poland (1807–1812)

Tomasz Panecki 233

The Role of the Magnitude of Change in Detecting Fixed Enumeration Units on Dynamic Choropleth Maps

Paweł Cybulski and Vassilios Krassanakis 251

SURVEY PAPER

Hierarchical Extraction of Skeleton Structures from Discrete Buildings

Xiao Wang and Dirk Burghardt 268

OBSERVATION PAPER

Marmaduke Raynor and the 1617 Map of the James River, Virginia

E.M. Rose 290

OBITUARY

Ian Archibald Gilchrist Kinniburgh: A Dedicated Scottish Cartographer

Barbara Bond and Michael Wood 299