

TABLE OF CONTENTS

EDITORIAL	I
Lara Pajewski	
PREFACE	IV
Lara Pajewski (Italy), Isabel Rodriguez Abad (Spain) & Marian Marciniak (Poland)	
Use of Ground Penetrating Radar and standard geophysical methods to explore the subsurface	1
Raffaele Persico (Italy) & Sebastiano D'Amico (Malta)	
Ground Penetrating Radar investigations in sites of cultural interest in Malta	38
Raffaele Persico (Italy), Sebastiano D'Amico (Malta), Enzo Rizzo (Italy), Luigi Capozzoli (Italy) & Aaron Micallef (Malta)	
Electrical Resistivity Tomography investigations in Mgarr (Malta)	62
Raffaele Persico (Italy), Sebastiano D'Amico (Malta), Enzo Rizzo (Italy), Luigi Capozzoli (Italy) & Aaron Micallef (Malta)	
Non-destructive tests for railway evaluation: detection of fouling and joint interpretation of GPR data and track geometric parameters	75
Mercedes Solla (Spain) & Simona Fontul (Portugal)	
A practical guide on using SPOT-GPR, a freeware tool implementing a SAP-DoA technique	104
Simone Meschino (Germany) & Lara Pajewski (Italy)	
Thermography: Principles and applications	123
Mercedes Solla (Spain) & Susana Lagüela (Spain)	
Table of Contents	142