

Non-destructive prospecting and virtual reconstruction
Lecce, Italy

Near Surface Geophysics

11, 231-238

DOI: [10.3997/1873-0604.2012030](https://doi.org/10.3997/1873-0604.2012030)

Citation Report

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Applications of a reconfigurable stepped frequency GPR in the chapel of the Holy Spirit, Lecce (Italy). , 2013, , . | | 6 |
| 2 | Effect of the height of the observation line on the the diffraction curve in GPR prospecting. Near Surface Geophysics, 2015, 13, 243-252. | 0.6 | 28 |
| 3 | Embedded TDR wire-like sensing elements for monitoring applications. Measurement: Journal of the International Measurement Confederation, 2015, 68, 236-245. | 2.5 | 33 |
| 4 | Joined Interpretation of Buried Anomalies from Ground Penetrating Radar Data and Endoscopic Tests. Archaeological Prospection, 2016, 23, 301-309. | 1.1 | 1 |
| 5 | Advances in Reflectometric Sensing for Industrial Applications. Synthesis Lectures on Emerging Engineering Technologies, 2016, 2, 1-96. | 0.2 | 4 |
| 6 | Integrated In Situ Investigations for the Restoration: The Case of Regio VIII in Pompeii. Geotechnologies and the Environment, 2017, , 557-586. | 0.3 | 3 |
| 7 | Ground penetrating radar prospecting of the construction phases of the Holy Aedicula of the Holy Sepulchre in correlation with architectural analysis. Construction and Building Materials, 2017, 155, 307-322. | 3.2 | 22 |
| 8 | The GPR investigation of the Shakespeare family graves. Archaeological Prospection, 2017, 24, 335-352. | 1.1 | 11 |
| 9 | TDR-based monitoring of rising damp through the embedding of wire-like sensing elements in building structures. Measurement: Journal of the International Measurement Confederation, 2017, 98, 355-360. | 2.5 | 22 |
| 10 | Smart membranes and pipe monitoring networks; waterproofing and real-time leak detection systems. , 2018, , . | | 0 |
| 11 | GPR prospecting in the chapel of Aragon within the Co-Cathedral of St. John (Valletta, Malta). , 2018, , . | | 1 |
| 12 | The Messapic Site of Muro Leccese: New Results from Integrated Geophysical and Archaeological Surveys. Remote Sensing, 2019, 11, 1478. | 1.8 | 8 |
| 13 | GPR Investigations at St John's Coâ€Cathedral in Valletta. Near Surface Geophysics, 2019, 17, 213-229. | 0.6 | 16 |
| 14 | Integration of GPR and TLS for investigating the floor of the â€Salone dei Cinquecentoâ€™™ in Palazzo Vecchio, Florence, Italy. Archaeological Prospection, 2020, , . | 1.1 | 3 |
| 15 | Geomorphological and nonâ€destructive GPR survey for the conservation of frescos in the rupestrian churches of Matera (Basilicata, southern Italy). Archaeological Prospection, 2023, 30, 47-55. | 1.1 | 6 |
| 16 | Non-destructive testing and Finite Element Method integrated procedure for heritage diagnosis: The Seville Cathedral case study. Journal of Building Engineering, 2021, 37, 102134. | 1.6 | 34 |
| 17 | GPR Investigation at the Archaeological Site of Le Cesine, Lecce, Italy. Information (Switzerland), 2021, 12, 412. | 1.7 | 5 |
| 18 | Stability Assessment and Geomorphological Evolution of Sea Natural Arches by Geophysical Measurement: The Case Study of Wied il-Mielah Window (Gozo, Malta). Sustainability, 2021, 13, 12538. | 1.6 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Ground-Penetrating Radar and Photogrammetric Investigation on Prehistoric Tumuli at Parabita (Lecce, Italy) Performed with an Unconventional Use of the Position Markers. <i>Remote Sensing</i> , 2022, 14, 1280. | 1.8 | 2 |
| 20 | A Newly Developed Tool for the Post-Processing of GPR Time-Slices in A GIS Environment. <i>Remote Sensing</i> , 2022, 14, 3459. | 1.8 | 2 |
| 21 | GPR and passive seismic investigations in the church of Santa Maria delle Grazie at Campi Salentina (Lecce, Italy). , 2021, , . | | 0 |
| 22 | Marker points taken in a stop and go modality: The case history of the tumuli at Parabita (Lecce, Italy). , 2022, , . | | 0 |
| 23 | Introduction to Microwave Reflectometry. <i>Synthesis Lectures on Emerging Engineering Technologies</i> , 2016, , 1-18. | 0.2 | 0 |
| 24 | Ground penetrating radar investigation and georeferencing without global satellite navigation systems: The case history of the amphitheatre of Lecce, Italy. <i>Geophysical Prospecting</i> , 2023, 71, 1047-1055. | 1.0 | 1 |
| 26 | Time-depth conversion accounting for sharp discontinuities: the case of buried cavities. , 2023, , . | | 0 |