









Road's Cadastre and Safety Evaluation Gis Realised With Data of a MMS Vehicle

Caroti Gabriella, Piemonte Andrea

| Abstract | Paper |

Accuracy Assessment of ADS40 Imagery as a Function of Flying Height and At Strategies

Casella Vittorio, Franzini Marica, Padova Barbara

| Abstract | Paper |

Improving the Reliability of a GPS/ins Navigation Solution for Mm Vehicles by Photogrammetry

Cazzaniga Noemi, Forlani Gianfranco, Roncella Riccardo | Abstract | Paper |

Backpack Mobile Mapping System

Coppa Ugo, Guarnieri Alberto, Vettore Antonio | Abstract | Paper |

Fuzzy Logic-based Methodologies for Mobile Mapping: Enhancing Positioning Accuracy of GPS/gnss Measurements

Crocetto Nicola, Ponte Salvatore, Savino Luigi | Abstract | Paper |

Global Registration of Non Static 3D LiDAR Point Clouds: SVD Factorization and Robust GPA Methods

Crosilla Fabio, Beinat Alberto | Abstract | Paper |

Trajectory Tracking by Dgps-odometric Integration for Autonomous Vehicle With Industrial Application

Dal Forno Roberto, Badocco Sergio, Burlon Alessio | Abstract | Paper |

Commercial Marine-based Mobile Mapping and Survey Systems

Dave Adams

| Abstract | Paper |

Topographic Mapping Capability Analysis of Mars Exploration Rover Imagery

Di Kaichang, Li Ron | Abstract | Paper |

A New Ground-based Stereo Panoramic Scanning System for Robotic Explorations

Di Kaichang, Yan Lin, Li Ron

| Abstract | Paper |

Gis Integration of Data Collected by Mobile GPSsit

Durduran Savas, Kalaycı İbrahim, Çorumluoğ, lu Özş, en | Abstract | Paper |

Precise Point Positioning for Mobile Mapping

El-mowafy Ahmed | Abstract | Paper |

Geo-registration of Video Sequences Captured From Micro and Mini UAVS – Approaches and Accuracy Assessment

Eugster Hannes, Nebiker Stephan | Abstract | Paper |

GPS-assisted Adjustment of Terrestrial Blocks

Forlani Gianfranco, Pinto Livio | Abstract | Paper |

Road Sign Safety Identification Through the Use of a Mobile Survey System

Foy Stephen , Mcloughlin Simon , Deegan Catherine , Mulvihill Ciara , Fitzgerald Conor , Markham Charles

| Abstract | Paper |