

# Dr. Elton Domnori

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- **Journals**

- Andi Bejleri, **Elton Domnori**, Malte Viering, Patrick Eugster, Mira Mezini, "*Comprehensive Multiparty Session Types*", Journal of Programming 2019, Vol3, Issue 3 ([download](#));
- Mükremin Özkul, Ilir Capuni, **Elton Domnori**, "*Context-Aware Intelligent Traffic Light Control through Secure Messaging*", Journal of Advanced Transportation 2018 ([link](#)).
- Andi Bejleri, Mira Mezini, Patrick Eugster, **Elton Domnori**, "*Cooperative Decoupled Processes*", Software Quality Journal, Vol26 N.3, 2018, ([pdf](#), [bibtex](#));
- Edlira Kalemi, Sule Yildirim-Yayilgan, **Elton Domnori**, Ogerta Elezaj, "*SMONT - an Ontology for crime solving through Social Media*", International Journal of Metadata, Semantics and Ontologies, Vol. 12, Nos. 2/3, 2017 ([bibtex](#), [link](#)).
- Seyma Altun, **Elton Domnori**, "*Evaluation of Semantic Similarity Measurement Algorithms For Word Sense Disambiguation*", GAU Journal of Social and Applied Sciences, Vol 7 - Issue 11, 2015.
- Sonia Bergamaschi, **Elton Domnori**, Francesco Guerra, Mirko Orsini, Raquel Trillo Lado, Yannis Velegrakis: "*Keymantic: Semantic Keyword-based Searching in Data Integration Systems*", PVLDB 3(2): 1637-1640 (2010), ([download](#), [bibtex](#));

- **Conferences**

- Özcan Asilkan, **Elton Domnori**, "An Applied Roadmap for Shifting to Online Education during COVID-19 Outbreak: Case of Albania", 9th Cyprus International Conference on Educational Research, CYICER-2020 ([link](#));
- Endri Stoja, Julian Hoxha, **Elton Domnori**, Lara Pajewski, Fabrizio Frezza, "*Parametric Study of the Scattered Electromagnetic Field by Differently-Shaped Buried Objects in Various Scenarios*", EGU General Assembly Conference Abstracts, 2017
- Julian Hoxha, Endri Stoja, **Elton Domnori** and Gabriella Cincotti, "*Multicarrier digital fractional Fourier transform for coherent optical communications*", EUROCON2017, Ohrid (FYROM), ([download](#), [bibtex](#));
- Mukremin Ozkul, **Elton Domnori**, "*A Traffic Signal Control System through Anonymous Messages*", IV2017 California (USA), ([download](#), [bibtex](#)) ;
- Migena Ceyhan, Zeynep Orhan, **Elton Domnori**, "*e-Medical Test Recommendation System Based on the Analysis of Patients' Symptoms and Anamneses*", CMBEBiH 2017, Sarajevo (BiH) ([download](#));
- Migena Ceyhan, Zeynep Orhan, **Elton Domnori**, "*Health service quality measurement from patient reviews in Turkish by opinion mining*", CMBEBiH 2017, Sarajevo (BiH) ([download](#));
- Zeynep Orhan, Süleyman Fatih Giriş, Migena Ceyhan, **Elton Domnori**, "*Customer Satisfaction Measurement Tool by Analysing Turkish Product Reviews*", TurkLang2014, Istanbul (TR);
- **Elton Domnori**, Giacomo Cabri, Letizia Leonardi, "*Multi-Agent approach for Disaster Management*", SEDM 2011, Barcelona (ES);
- **Elton Domnori**, Giacomo Cabri, Letizia Leonardi, "*A multi-agent approach for territorial emergency management*", WAO 2011: p74-80, Rende (IT), ([download](#), [bibtex](#));
- Sonia Bergamaschi, **Elton Domnori**, Francesco Guerra, Raquel Trillo Lado, Yannis Velegrakis: "*Keyword-based Search in Data Integration Systems*", SEBD 2011, Maratea (IT), ([bibtex](#));

- **Elton Domnori**, Giacomo Cabri, Letizia Leonardi, "*Designing and implementing intelligent agents for e-health*", EIDWT 2011, Tirana (AL), ([download](#), [bibtex](#));
- **Elton Domnori**, Giacomo Cabri, Letizia Leonardi, "*Ubimedic2: An Agent-Based Approach in Territorial Emergence Management*", PCTH 2011, Dublin (IR), ([download](#), [bibtex](#));
- Giacomo Cabri, **Elton Domnori**, Davide Orlandini, "*Implementing Agent Interoperability Between Language-Heterogeneous Platforms*", WETICE 2011, Paris (FR), ([download](#), [bibtex](#));
- Sonia Bergamaschi, **Elton Domnori**, Francesco Guerra, Raquel Trillo Lado, Yannis Velegarakis: "*Keyword search over relational databases: a metadata approach.*", SIGMOD (2011), Singapore ([download](#), [bibtex](#));
- **Elton Domnori**, Giacomo Cabri, Letizia Leonardi "*Coordination Issues in an Agent-Based Approach for Territorial Emergence Management*", WAINA: p184-189 (2011), Singapore ([download](#), [bibtex](#));
- **Books/Chapter**
  - **Elton Domnori**, "*Ushtrime mbi Bazë të Dhënash: Skemat ER dhe SQL*", on-line, 2020
  - Sonia Bergamaschi, **Elton Domnori**, Francesco Guerra, Silvia Rota, Raquel Trillo Lado, and Yannis Velegarakis, "*Understanding the Semantics of Keyword Queries on Relational Data Without Accessing the Instance*" in "*Semantic Search Over the Web*", pg 133-162, Book author: Roberto de Virgilio, Francesco Guerra, Yannis Velegarakis, Publisher Springer, ([download](#), [bibtex](#)) ;
- **Posters**
  - Endri Stoja, Jualian Hoxha, **Elton Domnori**, Lara Pajewski, Fabrizio Frezza, "*Parametric Study of the Scattered Electromagnetic Field by Differently-Shaped Buried Objects in Various Scenarios*", European Geosciences Union General Assembly 2017, Vienna (AT);
  - **Elton Domnori**, Giacomo Cabri, Letizia Leonardi, "*Managing Territorial Emergences with Ubimedic2*", PCTH 2011 - demo session, Dublin (IR), ([download](#), [bibtex](#));