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[Codruta Istin](https://ieeexplore.ieee.org/author/37569275900);[Dan Pescaru](https://ieeexplore.ieee.org/author/37545378000" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2009 IEEE 5th International Conference on Intelligent Computer Communication and Processing](https://ieeexplore.ieee.org/xpl/conhome/5278388/proceeding)

Year: 2009 | Conference Paper | Publisher: IEEE

* Abstract
* (292 Kb)



[**Business process similarity metric supporting one-to-many relationship**](https://ieeexplore.ieee.org/document/7208242/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2015 IEEE 10th Jubilee International Symposium on Applied Computational Intelligence and Informatics](https://ieeexplore.ieee.org/xpl/conhome/7165000/proceeding)

Year: 2015 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/7208242/citations?tabFilter=papers#citations)

* Abstract
* (615 Kb)



[**The Leading of the Eolian Power Systems at Speed of Wind Vary over Time**](https://ieeexplore.ieee.org/document/6822137/)

[Marius Babescu](https://ieeexplore.ieee.org/author/37569629800);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self);[Florica Novacescu](https://ieeexplore.ieee.org/author/37086669245)

[2014 International Conference on Computational Science and Computational Intelligence](https://ieeexplore.ieee.org/xpl/conhome/6820887/proceeding)

Year: 2014 | [Volume: 1](https://ieeexplore.ieee.org/xpl/tocresult.jsp?isnumber=6822065) | Conference Paper | Publisher: IEEE

* Abstract
* (549 Kb)



[**Performance improvements of video WSN surveillance in case of traffic congestions**](https://ieeexplore.ieee.org/document/5491328/)

[Codruta Istin](https://ieeexplore.ieee.org/author/37569275900);[Dan Pescaru](https://ieeexplore.ieee.org/author/37545378000" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2010 International Joint Conference on Computational Cybernetics and Technical Informatics](https://ieeexplore.ieee.org/xpl/conhome/5484100/proceeding)

Year: 2010 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/5491328/citations?tabFilter=papers#citations)

* Abstract
* (361 Kb)



[**Similarity of business process models in a modular design**](https://ieeexplore.ieee.org/document/7507383/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2016 IEEE 11th International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/7503033/proceeding)

Year: 2016 | Conference Paper | Publisher: IEEE

Cited by: [Papers (5)](https://ieeexplore.ieee.org/document/7507383/citations?tabFilter=papers#citations)

* Abstract
* (807 Kb)



[**Optimizing business processes by learning from monitoring results**](https://ieeexplore.ieee.org/document/7507417/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2016 IEEE 11th International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/7503033/proceeding)

Year: 2016 | Conference Paper | Publisher: IEEE

* Abstract
* (661 Kb)



[**Towards a Hybrid Layout for Complex Networks Visualization**](https://ieeexplore.ieee.org/document/9259656/)

[Laura Broască](https://ieeexplore.ieee.org/author/37087080727);[Versavia-Maria Ancușa](https://ieeexplore.ieee.org/author/37662599500" \t "_self);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800)

[2020 24th International Conference on System Theory, Control and Computing (ICSTCC)](https://ieeexplore.ieee.org/xpl/conhome/9259608/proceeding)

Year: 2020 | Conference Paper | Publisher: IEEE

* Abstract
* (1056 Kb)



[**Business activity monitoring solution to detect deviations in business process execution**](https://ieeexplore.ieee.org/document/7208243/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2015 IEEE 10th Jubilee International Symposium on Applied Computational Intelligence and Informatics](https://ieeexplore.ieee.org/xpl/conhome/7165000/proceeding)

Year: 2015 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/7208243/citations?tabFilter=papers#citations)

* Abstract
* (438 Kb)



[**Maximizing the captured energy of a wind system**](https://ieeexplore.ieee.org/document/6840078/)

[Florica Balog](https://ieeexplore.ieee.org/author/37086686500);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self);[Marius Babescu](https://ieeexplore.ieee.org/author/37569629800);[Doru-Ionut Petrescu](https://ieeexplore.ieee.org/author/37085401845)

[2014 IEEE 9th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/6826040/proceeding)

Year: 2014 | Conference Paper | Publisher: IEEE

Cited by: [Papers (7)](https://ieeexplore.ieee.org/document/6840078/citations?tabFilter=papers#citations)

* Abstract
* (723 Kb)



[**Impact of coverage preservation techniques on prolonging the network lifetime in traffic surveillance applications**](https://ieeexplore.ieee.org/document/4648373/)

[Codruta Istin](https://ieeexplore.ieee.org/author/37569275900);[A. Doboli](https://ieeexplore.ieee.org/author/37272661500" \t "_self);[Dan Pescaru](https://ieeexplore.ieee.org/author/37545378000);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2008 4th International Conference on Intelligent Computer Communication and Processing](https://ieeexplore.ieee.org/xpl/conhome/4637287/proceeding)

Year: 2008 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/4648373/citations?tabFilter=papers#citations)

* Abstract
* (225 Kb)



[**Improving performance and energy consumption with loop fusion optimization and parallelization**](https://ieeexplore.ieee.org/document/7846386/)

[Iulia Ştirb](https://ieeexplore.ieee.org/author/37086078414);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2016 IEEE 17th International Symposium on Computational Intelligence and Informatics (CINTI)](https://ieeexplore.ieee.org/xpl/conhome/7831519/proceeding)

Year: 2016 | Conference Paper | Publisher: IEEE

* Abstract
* (292 Kb)



[**Anomaly detection in data mining. Hybrid approach between filtering-and-refinement and DBSCAN**](https://ieeexplore.ieee.org/document/5872976/)

[S. I. Handra](https://ieeexplore.ieee.org/author/38015889400);[H. Ciocârlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2011 6th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/5783419/proceeding)

Year: 2011 | Conference Paper | Publisher: IEEE

Cited by: [Papers (4)](https://ieeexplore.ieee.org/document/5872976/citations?tabFilter=papers#citations)

* Abstract
* (367 Kb)



[**A spatial approach in analyzing the structure and dynamics of the Romanian GDP**](https://ieeexplore.ieee.org/document/6840072/)

[Renata-Graziela Boar](https://ieeexplore.ieee.org/author/37086170445);[Alexandru Iovanovici](https://ieeexplore.ieee.org/author/38111327800" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2014 IEEE 9th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/6826040/proceeding)

Year: 2014 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/6840072/citations?tabFilter=papers#citations)

* Abstract
* (747 Kb)



[**A Qualitative Analysis on Force Directed Network Visualization Tools in the Context of Large Complex Networks**](https://ieeexplore.ieee.org/document/8885641/)

[Laura Broasca](https://ieeexplore.ieee.org/author/37087080727);[Versavia-Maria Ancusa](https://ieeexplore.ieee.org/author/37662599500" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2019 23rd International Conference on System Theory, Control and Computing (ICSTCC)](https://ieeexplore.ieee.org/xpl/conhome/8880038/proceeding)

Year: 2019 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/8885641/citations?tabFilter=papers#citations)

* Abstract
* (237 Kb)



[**Reliable Field of View Coverage in Video-Camera based Wireless Networks for Traffic Management Applications**](https://ieeexplore.ieee.org/document/4775661/)

[Codruta Istin](https://ieeexplore.ieee.org/author/37569275900);[Dan Pescaru](https://ieeexplore.ieee.org/author/37545378000" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800);[Daniel Curiac](https://ieeexplore.ieee.org/author/37545374500);[Alex Doboli](https://ieeexplore.ieee.org/author/37085364842)

[2008 IEEE International Symposium on Signal Processing and Information Technology](https://ieeexplore.ieee.org/xpl/conhome/4762293/proceeding)

Year: 2008 | Conference Paper | Publisher: IEEE

Cited by: [Papers (5)](https://ieeexplore.ieee.org/document/4775661/citations?tabFilter=papers#citations)

* Abstract
* (5962 Kb)



[**The Design of Stateful Web Services Based on Web Service Resource Framework Implemented in Globus Toolkit 4**](https://ieeexplore.ieee.org/document/4090335/)

[Laura Sebu](https://ieeexplore.ieee.org/author/38131869700);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/38186022300" \t "_self)

[2006 Eighth International Symposium on Symbolic and Numeric Algorithms for Scientific Computing](https://ieeexplore.ieee.org/xpl/conhome/4090273/proceeding)

Year: 2006 | Conference Paper | Publisher: IEEE

Cited by: [Papers (2)](https://ieeexplore.ieee.org/document/4090335/citations?tabFilter=papers#citations)

* Abstract
* (306 Kb)



[**Algorithm for Cooperative CPU-GPU Computing**](https://ieeexplore.ieee.org/document/6821170/)

[Razvan-Mihai Aciu](https://ieeexplore.ieee.org/author/37086652076);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2013 15th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing](https://ieeexplore.ieee.org/xpl/conhome/6820820/proceeding)

Year: 2013 | Conference Paper | Publisher: IEEE

Cited by: [Papers (1)](https://ieeexplore.ieee.org/document/6821170/citations?tabFilter=papers#citations) | [Patents (1)](https://ieeexplore.ieee.org/document/6821170/citations?tabFilter=patents#anchor-patent-citations)

* Abstract
* (340 Kb)



[**G-code optimization algorithm and its application on Printed Circuit Board drilling**](https://ieeexplore.ieee.org/document/6840096/)

[Razvan-Mihai Aciu](https://ieeexplore.ieee.org/author/37086652076);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37086650857" \t "_self)

[2014 IEEE 9th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/6826040/proceeding)

Year: 2014 | Conference Paper | Publisher: IEEE

Cited by: [Papers (4)](https://ieeexplore.ieee.org/document/6840096/citations?tabFilter=papers#citations)

* Abstract
* (1026 Kb)



[**Complex networks analysis of international import-export trade**](https://ieeexplore.ieee.org/document/8327217/)

[Renata Boar](https://ieeexplore.ieee.org/author/37086170445);[Alexandru Iovanovici](https://ieeexplore.ieee.org/author/38111327800" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2017 IEEE 14th International Scientific Conference on Informatics](https://ieeexplore.ieee.org/xpl/conhome/8323137/proceeding)

Year: 2017 | Conference Paper | Publisher: IEEE

* Abstract
* (532 Kb)



[**Best practices in iPhone programming: Model-view-controller architecture — Carousel component development**](https://ieeexplore.ieee.org/document/5929308/)

[Tabacu Iulia-Maria](https://ieeexplore.ieee.org/author/38271887200);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800" \t "_self)

[2011 IEEE EUROCON - International Conference on Computer as a Tool](https://ieeexplore.ieee.org/xpl/conhome/5876183/proceeding)

Year: 2011 | Conference Paper | Publisher: IEEE

Cited by: [Papers (4)](https://ieeexplore.ieee.org/document/5929308/citations?tabFilter=papers#citations)

* Abstract
* (341 Kb)



[**Complex network interpretation of European Union economic dynamics**](https://ieeexplore.ieee.org/document/7880303/)

[Renata-Graziela Boar](https://ieeexplore.ieee.org/author/37086170445);[Alexandru Iovanovici](https://ieeexplore.ieee.org/author/38111327800" \t "_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2017 IEEE 15th International Symposium on Applied Machine Intelligence and Informatics (SAMI)](https://ieeexplore.ieee.org/xpl/conhome/7875238/proceeding)

Year: 2017 | Conference Paper | Publisher: IEEE

Cited by: [Papers (3)](https://ieeexplore.ieee.org/document/7880303/citations?tabFilter=papers#citations)

* Abstract
* (590 Kb)



[**Developing An Ontology Of Cyber-Operations In Networks Of Computers**](https://ieeexplore.ieee.org/document/8516644/)

[Andrei C. Zamfira](https://ieeexplore.ieee.org/author/37086500246);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2018 IEEE 14th International Conference on Intelligent Computer Communication and Processing (ICCP)](https://ieeexplore.ieee.org/xpl/conhome/8500076/proceeding)

Year: 2018 | Conference Paper | Publisher: IEEE

* Abstract
* (152 Kb)