Top of Form

51 document results

AU-ID ( "Ciocârlie, Horia"   24437739700 )

* Edit
* Save
* Set alert
* [Documents](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm#mainDocs)
* [Secondary documents](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm#dummyDocs)
* [Patents](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm#patDocs)
* [Analyze search results](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm#resultsPageAlertArea)
* [Show all abstracts](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm) Sort on:Changing the sort value will refresh the page automaticallyDate (newest)Date (newest)
* Select all results on the page

* All

Export Download View citation overview View cited by Add to List

More options

 Print Email Save as PDF

result list

Document Result List

| Result Number | Document title | Authors | Year | Source | Cited by |
| --- | --- | --- | --- | --- | --- |
| **1** | [Towards a Hybrid Layout for Complex Networks Visualization](https://www.scopus.com/record/display.uri?eid=2-s2.0-85098000983&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=0&citeCnt=0&searchTerm=) | [Broasca, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56728687000&zone=), [Ancusa, V.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=25924705700&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2020 | 2020 24th International Conference on System Theory, Control and Computing, ICSTCC 2020 - Proceedings9259656, pp. 118-123 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICSTCC50638.2020.9259656&locationID=2&categoryID=4&eid=2-s2.0-85098000983&issn=&linkType=ViewAtPublisher&year=2020&origin=resultslist&dig=6cfcbf2ee1f5f914c035980dadb70c85&recordRank=1)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85098000983&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **2** | [A 3D surface fitting layout for complex networks visualization](https://www.scopus.com/record/display.uri?eid=2-s2.0-85087432279&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=1&citeCnt=1&searchTerm=) | [Broasca, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56728687000&zone=), [Ancusą, V.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=25924705700&zone=" \o "Show author details), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2020 | [Studies in Health Technology and Informatics](https://www.scopus.com/sourceid/19582?origin=resultslist)272, pp. 362-365 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85087432279&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.3233%2fSHTI200570&locationID=2&categoryID=4&eid=2-s2.0-85087432279&issn=09269630&linkType=ViewAtPublisher&year=2020&origin=resultslist&dig=9d237bb74c56c23fb47a5b7edab822f5&recordRank=2)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85087432279&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **3** | [A qualitative analysis on force directed network visualization tools in the context of large complex networks](https://www.scopus.com/record/display.uri?eid=2-s2.0-85075052820&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=2&citeCnt=2&searchTerm=) | [Broasca, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56728687000&zone=), [Ancusa, V.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=25924705700&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2019 | 2019 23rd International Conference on System Theory, Control and Computing, ICSTCC 2019 - Proceedings8885641, pp. 656-661 | [2](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85075052820&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICSTCC.2019.8885641&locationID=2&categoryID=4&eid=2-s2.0-85075052820&issn=&linkType=ViewAtPublisher&year=2019&origin=resultslist&dig=e89c9c54e244128f27d335abd3dcff92&recordRank=3)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85075052820&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **4** | [Developing an ontology of cyber-operations in networks of computers](https://www.scopus.com/record/display.uri?eid=2-s2.0-85057358146&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=3&citeCnt=3&searchTerm=) | [Zamfira, A.C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=57204828805&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2018 | Proceedings - 2018 IEEE 14th International Conference on Intelligent Computer Communication and Processing, ICCP 20188516644, pp. 395-400 | [3](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85057358146&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICCP.2018.8516644&locationID=2&categoryID=4&eid=2-s2.0-85057358146&issn=&linkType=ViewAtPublisher&year=2018&origin=resultslist&dig=cbdec7e9d711e2f318fff4624e633108&recordRank=4)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85057358146&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **5** | [Complex networks with applicability to the structure and dynamics of stock market evolution](https://www.scopus.com/record/display.uri?eid=2-s2.0-85053407985&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=4&citeCnt=0&searchTerm=) | [Boar, R.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267106300&zone=), [Iovanovici, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35310519300&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2018 | SACI 2018 - IEEE 12th International Symposium on Applied Computational Intelligence and Informatics, Proceedings8440996, pp. 443-447 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2018.8440996&locationID=2&categoryID=4&eid=2-s2.0-85053407985&issn=&linkType=ViewAtPublisher&year=2018&origin=resultslist&dig=1e52d53c38478277d9af92bdd4a311c6&recordRank=5)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85053407985&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **6** | [Programming concepts in the silver code guide for elders](https://www.scopus.com/record/display.uri?eid=2-s2.0-85053379600&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=5&citeCnt=0&searchTerm=) | [Lupse, O.-S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=43761385300&zone=), [Chirila, C.-B.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=27067559900&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2018 | SACI 2018 - IEEE 12th International Symposium on Applied Computational Intelligence and Informatics, Proceedings8441001, pp. 137-142 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2018.8441001&locationID=2&categoryID=4&eid=2-s2.0-85053379600&issn=&linkType=ViewAtPublisher&year=2018&origin=resultslist&dig=b294128a86b72d2a8008d6751e43421a&recordRank=6)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85053379600&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **7** | [Complex networks analysis of international import-export trade](https://www.scopus.com/record/display.uri?eid=2-s2.0-85050603800&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=6&citeCnt=0&searchTerm=) | [Boar, R.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267106300&zone=), [Iovanovici, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35310519300&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2018 | 2017 IEEE 14th International Scientific Conference on Informatics, INFORMATICS 2017 - Proceedings2018-January, pp. 31-34 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fINFORMATICS.2017.8327217&locationID=2&categoryID=4&eid=2-s2.0-85050603800&issn=&linkType=ViewAtPublisher&year=2018&origin=resultslist&dig=ba8fc4afb8bf0506b2ec1fe480533649&recordRank=7)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85050603800&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **8** | [Collaborative business process solution considering an ontological dimension of process models](https://www.scopus.com/record/display.uri?eid=2-s2.0-85031398186&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=7&citeCnt=0&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2018 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)634, pp. 177-193 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-62524-9_14&locationID=2&categoryID=4&eid=2-s2.0-85031398186&issn=21945357&linkType=ViewAtPublisher&year=2018&origin=resultslist&dig=7286998efb460f157bf3c00619389307&recordRank=8)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85031398186&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **9** | [Complex network interpretation of European Union economic dynamics](https://www.scopus.com/record/display.uri?eid=2-s2.0-85017662629&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=8&citeCnt=2&searchTerm=) | [Boar, R.-G.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267106300&zone=), [Iovanovici, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35310519300&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2017 | SAMI 2017 - IEEE 15th International Symposium on Applied Machine Intelligence and Informatics, Proceedings7880303, pp. 201-206 | [2](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85017662629&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSAMI.2017.7880303&locationID=2&categoryID=4&eid=2-s2.0-85017662629&issn=&linkType=ViewAtPublisher&year=2017&origin=resultslist&dig=2e3d820e4a927e813214d0c2baf8f6f1&recordRank=9)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85017662629&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **10** | [Improving performance and energy consumption with loop fusion optimization and parallelization](https://www.scopus.com/record/display.uri?eid=2-s2.0-85015293823&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=9&citeCnt=4&searchTerm=) | [Stirb, I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56880398500&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2017 | CINTI 2016 - 17th IEEE International Symposium on Computational Intelligence and Informatics: Proceedings7846386, pp. 99-104 | [4](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85015293823&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fCINTI.2016.7846386&locationID=2&categoryID=4&eid=2-s2.0-85015293823&issn=&linkType=ViewAtPublisher&year=2017&origin=resultslist&dig=6a82480cae5ef85ab989601a75a8a09b&recordRank=10)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85015293823&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **11** | [Bioinformatics visualisation tools: An unbalanced picture](https://www.scopus.com/record/display.uri?eid=2-s2.0-85033474061&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=10&citeCnt=3&searchTerm=) | [Broascǎ, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56728687000&zone=), [Ancuşa, V.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=25924705700&zone=" \o "Show author details), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2017 | [Studies in Health Technology and Informatics](https://www.scopus.com/sourceid/19582?origin=resultslist)228, pp. 760-764 | [3](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-85033474061&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.3233%2f978-1-61499-678-1-760&locationID=2&categoryID=4&eid=2-s2.0-85033474061&issn=09269630&linkType=ViewAtPublisher&year=2017&origin=resultslist&dig=50fec611844a269e6e316296f4438cfb&recordRank=11)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-85033474061&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **12** | [Optimizing business processes by learning from monitoring results](https://www.scopus.com/record/display.uri?eid=2-s2.0-84981313862&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=11&citeCnt=1&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | SACI 2016 - 11th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings7507417, pp. 43-50 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84981313862&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2016.7507417&locationID=2&categoryID=4&eid=2-s2.0-84981313862&issn=&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=f893c9c28079a27dc663866059221749&recordRank=12)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84981313862&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **13** | [Similarity of business process models in a modular design](https://www.scopus.com/record/display.uri?eid=2-s2.0-84981297796&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=12&citeCnt=9&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | SACI 2016 - 11th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings7507383, pp. 31-36 | [9](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84981297796&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2016.7507383&locationID=2&categoryID=4&eid=2-s2.0-84981297796&issn=&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=88ef192a1d8eb176aeada558f8dda1e0&recordRank=13)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84981297796&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **14** | [Runtime translation of the java bytecode to OpenCL and GPU execution of the resulted code](https://www.scopus.com/record/display.uri?eid=2-s2.0-84962423432&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=13&citeCnt=5&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | [Acta Polytechnica Hungarica](https://www.scopus.com/sourceid/19700173166?origin=resultslist)13(3), pp. 25-44 | [5](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84962423432&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

  * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84962423432&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **15** | [Process mining functional and structural validation](https://www.scopus.com/record/display.uri?eid=2-s2.0-84952360927&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=14&citeCnt=0&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)356, pp. 515-524 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-18296-4_40&locationID=2&categoryID=4&eid=2-s2.0-84952360927&issn=21945357&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=be9828aa6d9c49704012d1d29ac5dcb6&recordRank=15)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84952360927&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **16** | [Cooperative task scheduler for entry level microcontrollers](https://www.scopus.com/record/display.uri?eid=2-s2.0-84952015827&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=15&citeCnt=0&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)357, pp. 959-968 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-18416-6_76&locationID=2&categoryID=4&eid=2-s2.0-84952015827&issn=21945357&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=30665dfc4300f62c07366f71a429d237&recordRank=16)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84952015827&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **17** | [Traffic behavior simulator SIMULO with sensor coverage computation](https://www.scopus.com/record/display.uri?eid=2-s2.0-84951983185&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=16&citeCnt=0&searchTerm=) | [Istin, C.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2016 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)357, pp. 1199-1211 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-18416-6_97&locationID=2&categoryID=4&eid=2-s2.0-84951983185&issn=21945357&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=a75ca968d9564e847e9bc362f219d0d6&recordRank=17)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84951983185&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **18** | [Behavior of the wind systems optimally controlled at variable wind speeds](https://www.scopus.com/record/display.uri?eid=2-s2.0-84952064096&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=17&citeCnt=0&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=), [Balog, F.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266726900&zone=" \o "Show author details), [Erdodi, G.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267710900&zone=" \o "Show author details), [Petrescu, D.-I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266614800&zone=" \o "Show author details) | 2016 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)357, pp. 1337-1351 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-18416-6_107&locationID=2&categoryID=4&eid=2-s2.0-84952064096&issn=21945357&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=3384c8d5fa57096d608a84a247e7b40a&recordRank=18)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84952064096&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **19** | [Equivalent speed and equivalent power of the wind systems that works at variable wind speed](https://www.scopus.com/record/display.uri?eid=2-s2.0-84951913616&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=18&citeCnt=1&searchTerm=) | [Balog, F.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266726900&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Babescu, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35099989200&zone=" \o "Show author details), [Erdodi, G.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267710900&zone=" \o "Show author details) | 2016 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)357, pp. 1325-1336 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84951913616&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-18416-6_106&locationID=2&categoryID=4&eid=2-s2.0-84951913616&issn=21945357&linkType=ViewAtPublisher&year=2016&origin=resultslist&dig=c94e7f44d139f320b412335ba4649890&recordRank=19)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84951913616&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **20** | [Merging business processes for a common workflow in an organizational collaborative scenario](https://www.scopus.com/record/display.uri?eid=2-s2.0-84957827752&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=19&citeCnt=5&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2015 | 2015 19th International Conference on System Theory, Control and Computing, ICSTCC 2015 - Joint Conference SINTES 19, SACCS 15, SIMSIS 197321282, pp. 134-139 | [5](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84957827752&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICSTCC.2015.7321282&locationID=2&categoryID=4&eid=2-s2.0-84957827752&issn=&linkType=ViewAtPublisher&year=2015&origin=resultslist&dig=67cb9069ac7abdd6b9a23a90097c8260&recordRank=20)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84957827752&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **21** | [Business activity monitoring solution to detect deviations in business process execution](https://www.scopus.com/record/display.uri?eid=2-s2.0-84959314935&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=20&citeCnt=4&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2015 | SACI 2015 - 10th Jubilee IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings7208243, pp. 437-442 | [4](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84959314935&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2015.7208243&locationID=2&categoryID=4&eid=2-s2.0-84959314935&issn=&linkType=ViewAtPublisher&year=2015&origin=resultslist&dig=1e24ecd77d8eaab08f1f839c405e2ed8&recordRank=21)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84959314935&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **22** | [Business process similarity metric supporting one-To-many relationship](https://www.scopus.com/record/display.uri?eid=2-s2.0-84959281007&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=21&citeCnt=1&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2015 | SACI 2015 - 10th Jubilee IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings7208242, pp. 429-435 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84959281007&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2015.7208242&locationID=2&categoryID=4&eid=2-s2.0-84959281007&issn=&linkType=ViewAtPublisher&year=2015&origin=resultslist&dig=b364839cc18a0ed0abc2132414bba383&recordRank=22)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84959281007&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **23** | [Framework for the distributed computing of the application components](https://www.scopus.com/record/display.uri?eid=2-s2.0-84917706772&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=22&citeCnt=0&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2014 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)286, pp. 1-11 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-07013-1_1&locationID=2&categoryID=4&eid=2-s2.0-84917706772&issn=21945357&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=5be507355d5ab76601c1ca23d1b417f1&recordRank=23)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84917706772&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **24** | [Applied process mining in software development](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904192943&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=23&citeCnt=10&searchTerm=) | [Sebu, M.L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266604800&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2014 | SACI 2014 - 9th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings6840098, pp. 55-60 | [10](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904192943&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2014.6840098&locationID=2&categoryID=4&eid=2-s2.0-84904192943&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=fb1f109a256fc1b13b64c7d9525b2b90&recordRank=24)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904192943&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **25** | [G-code optimization algorithm and its application on printed circuit board drilling](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904176229&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=24&citeCnt=4&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2014 | SACI 2014 - 9th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings6840096, pp. 43-47 | [4](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904176229&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2014.6840096&locationID=2&categoryID=4&eid=2-s2.0-84904176229&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=ff48c68ea4d3d56341c22b3e208a2822&recordRank=25)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904176229&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **26** | [A spatial approach in analyzing the structure and dynamics of the Romanian GDP](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904158865&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=25&citeCnt=1&searchTerm=) | [Boar, R.-G.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267106300&zone=), [Iovanovici, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35310519300&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2014 | SACI 2014 - 9th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings6840072, pp. 259-262 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904158865&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2014.6840072&locationID=2&categoryID=4&eid=2-s2.0-84904158865&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=7b5b901f512a9e57cfef3c24683fe6f5&recordRank=26)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904158865&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **27** | [The leading of the Eolian power systems at speed of wind vary over time](https://www.scopus.com/record/display.uri?eid=2-s2.0-84902665672&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=26&citeCnt=0&searchTerm=) | [Babescu, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35099989200&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Novǎcescu, F.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55178457100&zone=" \o "Show author details) | 2014 | Proceedings - 2014 International Conference on Computational Science and Computational Intelligence, CSCI 20141,6822137, pp. 368-373 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fCSCI.2014.70&locationID=2&categoryID=4&eid=2-s2.0-84902665672&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=008a184d6d1b212553c5e4b38e859c24&recordRank=27)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84902665672&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **28** | [Maximizing the captured energy of a wind system](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904213934&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=27&citeCnt=7&searchTerm=) | [Balog, F.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266726900&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Babescu, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=35099989200&zone=" \o "Show author details), [Petrescu, D.-I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266614800&zone=" \o "Show author details) | 2014 | SACI 2014 - 9th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings6840078, pp. 289-293 | [7](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904213934&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2014.6840078&locationID=2&categoryID=4&eid=2-s2.0-84904213934&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=c99e28d05f3def229949cb8f2a995854&recordRank=28)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904213934&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **29** | [Peak energy determination by a sample at idle mode operation](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904196936&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=28&citeCnt=4&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=), [Balog, F.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266726900&zone=" \o "Show author details), [Erdodi, G.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56267710900&zone=" \o "Show author details), [Petrescu, D.-I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=56266614800&zone=" \o "Show author details) | 2014 | SACI 2014 - 9th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings6840080, pp. 295-298 | [4](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904196936&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2014.6840080&locationID=2&categoryID=4&eid=2-s2.0-84904196936&issn=&linkType=ViewAtPublisher&year=2014&origin=resultslist&dig=88e0b119dae46316552817f2ce9e6acc&recordRank=29)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904196936&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **30** | [Algorithm for cooperative CPU-GPU computing](https://www.scopus.com/record/display.uri?eid=2-s2.0-84904558969&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=29&citeCnt=2&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2013 | Proceedings - 15th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing, SYNASC 20136821170, pp. 352-358 | [2](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-84904558969&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSYNASC.2013.53&locationID=2&categoryID=4&eid=2-s2.0-84904558969&issn=&linkType=ViewAtPublisher&year=2013&origin=resultslist&dig=294ffb3e292aa132d1629649c151b4e8&recordRank=30)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84904558969&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **31** | [Application level execution model for transparent distributed computing](https://www.scopus.com/record/display.uri?eid=2-s2.0-84883006556&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=30&citeCnt=0&searchTerm=) | [Aciu, R.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2013 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)224, pp. 1-10 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-00945-2_1&locationID=2&categoryID=4&eid=2-s2.0-84883006556&issn=21945357&linkType=ViewAtPublisher&year=2013&origin=resultslist&dig=bd26a5d690be45429c8fc380b4c5f941&recordRank=31)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84883006556&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **32** | [Optimization algorithm for the preservation of sensor coverage](https://www.scopus.com/record/display.uri?eid=2-s2.0-84882992370&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=31&citeCnt=0&searchTerm=) | [Istin, C.-M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Aciu, R.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=55836073000&zone=" \o "Show author details) | 2013 | [Advances in Intelligent Systems and Computing](https://www.scopus.com/sourceid/5100152904?origin=resultslist)224, pp. 225-235 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-3-319-00945-2_20&locationID=2&categoryID=4&eid=2-s2.0-84882992370&issn=21945357&linkType=ViewAtPublisher&year=2013&origin=resultslist&dig=aabdec56e708afc873fe7a1e90f1548d&recordRank=32)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84882992370&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **33** | [Best practices in iPhone programming: Model-view-controller architecture Carousel component development](https://www.scopus.com/record/display.uri?eid=2-s2.0-79960629046&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=32&citeCnt=5&searchTerm=) | [Iulia-Maria, T.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=43762067100&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2011 | EUROCON 2011 - International Conference on Computer as a Tool - Joint with Conftele 20115929308 | [5](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-79960629046&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fEUROCON.2011.5929308&locationID=2&categoryID=4&eid=2-s2.0-79960629046&issn=&linkType=ViewAtPublisher&year=2011&origin=resultslist&dig=bd2f757f0e3d02885e9ccb4a5f74c0c8&recordRank=33)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79960629046&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **34** | [Anomaly detection in data mining. Hybrid approach between filtering-and-refinement and DBSCAN](https://www.scopus.com/record/display.uri?eid=2-s2.0-79959979851&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=33&citeCnt=5&searchTerm=) | [Handra, S.I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=42261541400&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2011 | SACI 2011 - 6th IEEE International Symposium on Applied Computational Intelligence and Informatics, Proceedings5872976, pp. 75-83 | [5](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-79959979851&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSACI.2011.5872976&locationID=2&categoryID=4&eid=2-s2.0-79959979851&issn=&linkType=ViewAtPublisher&year=2011&origin=resultslist&dig=dbba4e5f0ee3548ff2dec8ead9eee7b8&recordRank=34)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79959979851&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **35** | [An access system for buildings based on smart cards](https://www.scopus.com/record/display.uri?eid=2-s2.0-79954497350&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=34&citeCnt=0&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2011 | 9th IEEE International Symposium on Applied Machine Intelligence and Informatics, SAMI 2011 - Proceedings5738890, pp. 285-290 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSAMI.2011.5738890&locationID=2&categoryID=4&eid=2-s2.0-79954497350&issn=&linkType=ViewAtPublisher&year=2011&origin=resultslist&dig=f159cc86d910912bc7879478b4075757&recordRank=35)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79954497350&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **36** | [Distributed intelligent climate system for indoor locations](https://www.scopus.com/record/display.uri?eid=2-s2.0-79954475799&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=35&citeCnt=1&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2011 | 9th IEEE International Symposium on Applied Machine Intelligence and Informatics, SAMI 2011 - Proceedings5738892, pp. 291-296 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-79954475799&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSAMI.2011.5738892&locationID=2&categoryID=4&eid=2-s2.0-79954475799&issn=&linkType=ViewAtPublisher&year=2011&origin=resultslist&dig=8ae3afce7d1087181811f4c6ddf9c5e4&recordRank=36)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79954475799&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **37** | [Specific problems in programming multicore systems](https://www.scopus.com/record/display.uri?eid=2-s2.0-79958711757&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=36&citeCnt=0&searchTerm=) | [Margineanu, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=39861956100&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2010 | International Conference on Computational Intelligence, Man-Machine Systems and Cybernetics - Proceedingspp. 159-164 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

  * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79958711757&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **38** | [Automatic configurator for application code](https://www.scopus.com/record/display.uri?eid=2-s2.0-79958696724&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=37&citeCnt=0&searchTerm=) | [Mureşan, R.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=39861970400&zone=), [Botoacǎ, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=39861051400&zone=" \o "Show author details), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2010 | International Conference on Computational Intelligence, Man-Machine Systems and Cybernetics - Proceedingspp. 165-170 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

  * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-79958696724&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **39** | [Performance improvements of video WSN surveillance in case of traffic congestions](https://www.scopus.com/record/display.uri?eid=2-s2.0-77955149447&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=38&citeCnt=1&searchTerm=) | [Istin, C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Pescaru, D.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22036561100&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2010 | ICCC-CONTI 2010 - IEEE International Joint Conferences on Computational Cybernetics and Technical Informatics, Proceedings5491328, pp. 659-663 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-77955149447&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICCCYB.2010.5491328&locationID=2&categoryID=4&eid=2-s2.0-77955149447&issn=&linkType=ViewAtPublisher&year=2010&origin=resultslist&dig=c71f13a91939fbc3add45bf56ea42f3b&recordRank=39)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-77955149447&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **40** | [A layered architecture for ad hoc networks of mobile embedded systems](https://www.scopus.com/record/display.uri?eid=2-s2.0-77954786611&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=39&citeCnt=0&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Popa, A.S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16031893200&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2010 | INES 2010 - 14th International Conference on Intelligent Engineering Systems, Proceedings5483840, pp. 243-248 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fINES.2010.5483840&locationID=2&categoryID=4&eid=2-s2.0-77954786611&issn=&linkType=ViewAtPublisher&year=2010&origin=resultslist&dig=24eb0128923febe9109aa92bffee0987&recordRank=40)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-77954786611&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **41** | [Smart metering for monitoring domestic utilities](https://www.scopus.com/record/display.uri?eid=2-s2.0-77954769212&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=40&citeCnt=10&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Popa, A.S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16031893200&zone=" \o "Show author details), [Racz, M.B.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=36238376700&zone=" \o "Show author details) | 2010 | INES 2010 - 14th International Conference on Intelligent Engineering Systems, Proceedings5483813, pp. 55-60 | [10](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-77954769212&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fINES.2010.5483813&locationID=2&categoryID=4&eid=2-s2.0-77954769212&issn=&linkType=ViewAtPublisher&year=2010&origin=resultslist&dig=0504dc12bce5146d6f7ef08428751197&recordRank=41)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-77954769212&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **42** | [Energy saving algorithm tuning for obstacle avoidance using coverage metrics for video-based wireless sensor networks](https://www.scopus.com/record/display.uri?eid=2-s2.0-74049126448&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=41&citeCnt=0&searchTerm=) | [Istin, C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Pescaru, D.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22036561100&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2009 | Proceedings - 2009 IEEE 5th International Conference on Intelligent Computer Communication and Processing, ICCP 20095284751, pp. 267-273 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICCP.2009.5284751&locationID=2&categoryID=4&eid=2-s2.0-74049126448&issn=&linkType=ViewAtPublisher&year=2009&origin=resultslist&dig=73606813fdaebfd57493385555f5e14c&recordRank=42)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-74049126448&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **43** | [The mobile message receiver system](https://www.scopus.com/record/display.uri?eid=2-s2.0-84879610303&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=42&citeCnt=0&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Moica, C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24438413500&zone=" \o "Show author details), [Silea, I.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24825308000&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2008 | Innovations and Advanced Techniques in Systems, Computing Sciences and Software Engineeringpp. 350-354 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1007%2f978-1-4020-8735-6_66&locationID=2&categoryID=4&eid=2-s2.0-84879610303&issn=&linkType=ViewAtPublisher&year=2008&origin=resultslist&dig=5f551fe42b4eba0ff986cf1157dbcbfa&recordRank=43)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84879610303&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **44** | [Impact of coverage preservation techniques on prolonging the network lifetime in traffic surveillance applications](https://www.scopus.com/record/display.uri?eid=2-s2.0-67650215634&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=43&citeCnt=2&searchTerm=) | [Istin, C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Doboli, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=57207537728&zone=" \o "Show author details), [Pescaru, D.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22036561100&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2008 | Proceedings - 2008 IEEE 4th International Conference on Intelligent Computer Communication and Processing, ICCP 20084648373, pp. 201-206 | [2](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-67650215634&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fICCP.2008.4648373&locationID=2&categoryID=4&eid=2-s2.0-67650215634&issn=&linkType=ViewAtPublisher&year=2008&origin=resultslist&dig=38ce4ab2ce132428f46ee5a1db97f089&recordRank=44)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-67650215634&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **45** | [Reliable field of view coverage in video-camera based wireless networks for traffic management applications](https://www.scopus.com/record/display.uri?eid=2-s2.0-67649863426&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=44&citeCnt=7&searchTerm=) | [Istin, C.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24829352300&zone=), [Pescaru, D.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22036561100&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details), [Curiae, D.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24764440500&zone=), [Doboli, A.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=57207537728&zone=" \o "Show author details) | 2008 | Proceedings of the 8th IEEE International Symposium on Signal Processing and Information Technology, ISSPIT 20084775661, pp. 63-68 | [7](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-67649863426&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fISSPIT.2008.4775661&locationID=2&categoryID=4&eid=2-s2.0-67649863426&issn=&linkType=ViewAtPublisher&year=2008&origin=resultslist&dig=06321a09832c7fae5055225ffdf636f5&recordRank=45)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-67649863426&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **46** | [Programming language for the development of distributed real-time applications dedicated to embedded systems](https://www.scopus.com/record/display.uri?eid=2-s2.0-84888328075&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=45&citeCnt=0&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=) | 2007 | Lecture Notes in Engineering and Computer Sciencepp. 540-545 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

  * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-84888328075&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **47** | [The design of stateful web services based on web service resource framework implemented in globus toolkit 4](https://www.scopus.com/record/display.uri?eid=2-s2.0-46449112714&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=46&citeCnt=1&searchTerm=) | [Şebu, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24451145000&zone=), [Ciocârlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2007 | Proceedings of the 8th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing, SYNASC 20064090335, pp. 309-314 | [1](https://www.scopus.com/search/submit/citedby.uri?eid=2-s2.0-46449112714&src=s&origin=resultslist) |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fSYNASC.2006.73&locationID=2&categoryID=4&eid=2-s2.0-46449112714&issn=&linkType=ViewAtPublisher&year=2007&origin=resultslist&dig=a3150d376c4e75a7c6d624d83d9c7970&recordRank=47)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-46449112714&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **48** | [Definition of a high level language for real-time distributed systems programming](https://www.scopus.com/record/display.uri?eid=2-s2.0-46149093945&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=47&citeCnt=0&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=), [Simon, L.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24438043600&zone=) | 2007 | EUROCON 2007 - The International Conference on Computer as a Tool4400651, pp. 828-834 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fEURCON.2007.4400651&locationID=2&categoryID=4&eid=2-s2.0-46149093945&issn=&linkType=ViewAtPublisher&year=2007&origin=resultslist&dig=492b2d8d94e7abc04fb16e9a186a6048&recordRank=48)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-46149093945&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **49** | [Object pascal compiler for rapid development of palm OS applications](https://www.scopus.com/record/display.uri?eid=2-s2.0-46149085890&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=48&citeCnt=0&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=), [Atanasoae, M.-S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16032764900&zone=" \o "Show author details), [Ciocarlie, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16032857800&zone=" \o "Show author details) | 2007 | EUROCON 2007 - The International Conference on Computer as a Tool4400653, pp. 681-685 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2fEURCON.2007.4400653&locationID=2&categoryID=4&eid=2-s2.0-46149085890&issn=&linkType=ViewAtPublisher&year=2007&origin=resultslist&dig=ea9d29b0a5386b4ceec24e8ebd55371d&recordRank=49)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-46149085890&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **50** | [Mobile telephony with pocket PCs phone edition](https://www.scopus.com/record/display.uri?eid=2-s2.0-33847724687&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=49&citeCnt=0&searchTerm=) | [Popa, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=22981157100&zone=), [Popa, A.S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16031893200&zone=" \o "Show author details), [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=" \o "Show author details) | 2007 | [WSEAS Transactions on Communications](https://www.scopus.com/sourceid/1900147401?origin=resultslist)6(1), pp. 146-153 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

  * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-33847724687&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |
| **51** | [Multiplatform executive dedicated for handheld computers programming](https://www.scopus.com/record/display.uri?eid=2-s2.0-33847769782&origin=resultslist&sort=plf-f&src=s&st1=ciocarlie&st2=horia&nlo=1&nlr=100&nls=afprfnm-t&affilName=politehnica+university+of+timisoara&sid=cdc4a6a83ba974f48fc67ba248c33e8e&sot=anl&sdt=aut&sl=37&s=AU-ID%28%22Cioc%c3%a2rlie%2c+Horia%22+24437739700%29&relpos=50&citeCnt=0&searchTerm=) | [Ciocarlie, H.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=24437739700&zone=), [Atanasoae, M.-S.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16032764900&zone=" \o "Show author details), [Ciocarlie, M.](https://www.scopus.com/authid/detail.uri?origin=resultslist&authorId=16032857800&zone=" \o "Show author details) | 2005 | EUROCON 2005 - The International Conference on Computer as a ToolI,1630032, pp. 720-723 | 0 |
| * [View abstract](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm)

 * [View at Publisher](https://www.scopus.com/redirect/linking.uri?targetURL=https%3a%2f%2fdoi.org%2f10.1109%2feurcon.2005.1630032&locationID=2&categoryID=4&eid=2-s2.0-33847769782&issn=&linkType=ViewAtPublisher&year=2005&origin=resultslist&dig=0c96ec680a5a2657254ff7997b502791&recordRank=51)

 * [Related documents](https://www.scopus.com/search/submit/mlt.uri?eid=2-s2.0-33847769782&src=s&all=true&origin=resultslist&method=ref&zone=resultsListItem)
 |

Display:   100100 results per page

* 1

[Top of page](file:///E%3A%5CActivitate%5CEvaluare%20scoala%20doctorala%5CDovezi%5CLucrari%20BDI%5CScopus%20-%20Results%20AU-ID%28%27Cioc%C3%A2rlie%2C%20Horia%27%2024437739700%29.htm#top)

Bottom of Form

About Scopus

* [What is Scopus](https://www.elsevier.com/online-tools/scopus?dgcid=RN_AGCM_Sourced_300005030)
* [Content coverage](https://www.elsevier.com/online-tools/scopus/content-overview/?dgcid=RN_AGCM_Sourced_300005030)
* [Scopus blog](https://blog.scopus.com/)
* [Scopus API](https://dev.elsevier.com/)
* [Privacy matters](https://www.elsevier.com/about/our-business/policies/privacy-principles?dgcid=RN_AGCM_Sourced_300005030)

Showing **1-34** of **34** for

**("Authors":ciocarlie h)**

Conferences (34)

**Show**

All Results

Subscribed Content

Open Access Only

* **Year**

Single YearRange20052020

2005

2020

FromTo

* **Author**
* **Affiliation**
* **Publication Title**
* **Publisher**
* **Conference Location**
* **Publication Topics**

Select All on PageSort By:Relevance



[**Object Pascal Compiler for Rapid Development of Palm OS Applications**](https://ieeexplore.ieee.org/document/4400653/)

[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800);[Marcela-Simona Atanasoae](https://ieeexplore.ieee.org/author/37830809300%22%20%5Ct%20%22_self);[Mihai Ciocarlie](https://ieeexplore.ieee.org/author/37838255600)

[EUROCON 2007 - The International Conference on "Computer as a Tool"](https://ieeexplore.ieee.org/xpl/conhome/4400217/proceeding)

Year: 2007 | Conference Paper | Publisher: IEEE

* Abstract
* (302 Kb)



[**Multiplatform Executive Dedicated for Handheld Computers Programming**](https://ieeexplore.ieee.org/document/1630032/)

[H. Ciocarlie](https://ieeexplore.ieee.org/author/37704729800);[M.-S. Atanasoae](https://ieeexplore.ieee.org/author/37830809300%22%20%5Ct%20%22_self);[M. Ciocarlie](https://ieeexplore.ieee.org/author/37838255600%22%20%5Ct%20%22_self)

[EUROCON 2005 - The International Conference on "Computer as a Tool"](https://ieeexplore.ieee.org/xpl/conhome/10849/proceeding)

Year: 2005 | [Volume: 1](https://ieeexplore.ieee.org/xpl/tocresult.jsp?isnumber=34189) | Conference Paper | Publisher: IEEE

* Abstract
* (315 Kb)



[**Definition of a High Level Language for Real-Time Distributed Systems Programming**](https://ieeexplore.ieee.org/document/4400651/)

[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800);[Lavinia Simon](https://ieeexplore.ieee.org/author/37825081100%22%20%5Ct%20%22_self)

[EUROCON 2007 - The International Conference on "Computer as a Tool"](https://ieeexplore.ieee.org/xpl/conhome/4400217/proceeding)

Year: 2007 | Conference Paper | Publisher: IEEE

* Abstract
* (260 Kb)



[**A layered architecture for ad hoc networks of mobile embedded systems**](https://ieeexplore.ieee.org/document/5483840/)

[M. Popa](https://ieeexplore.ieee.org/author/37284130400);[A. S. Popa](https://ieeexplore.ieee.org/author/37284219600%22%20%5Ct%20%22_self);[H. Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2010 IEEE 14th International Conference on Intelligent Engineering Systems](https://ieeexplore.ieee.org/xpl/conhome/5476373/proceeding)

Year: 2010 | Conference Paper | Publisher: IEEE

* Abstract
* (572 Kb)



[**Smart metering for monitoring domestic utilities**](https://ieeexplore.ieee.org/document/5483813/)

[M. Popa](https://ieeexplore.ieee.org/author/37284130400);[H. Ciocarlie](https://ieeexplore.ieee.org/author/37704729800%22%20%5Ct%20%22_self);[A. S. Popa](https://ieeexplore.ieee.org/author/37284219600);[M. B. Racz](https://ieeexplore.ieee.org/author/37972746200)

[2010 IEEE 14th International Conference on Intelligent Engineering Systems](https://ieeexplore.ieee.org/xpl/conhome/5476373/proceeding)

Year: 2010 | Conference Paper | Publisher: IEEE

Cited by: [Papers (9)](https://ieeexplore.ieee.org/document/5483813/citations?tabFilter=papers#citations)

* Abstract
* (715 Kb)



[**An access system for buildings based on smart cards**](https://ieeexplore.ieee.org/document/5738890/)

[M. Popa](https://ieeexplore.ieee.org/author/37284130400);[H. Ciocarlie](https://ieeexplore.ieee.org/author/37704729800%22%20%5Ct%20%22_self)

[2011 IEEE 9th International Symposium on Applied Machine Intelligence and Informatics (SAMI)](https://ieeexplore.ieee.org/xpl/conhome/5714782/proceeding)

Year: 2011 | Conference Paper | Publisher: IEEE

* Abstract
* (254 Kb)



[**Distributed intelligent climate system for indoor locations**](https://ieeexplore.ieee.org/document/5738892/)

[M. Popa](https://ieeexplore.ieee.org/author/37284130400);[H. Ciocarlie](https://ieeexplore.ieee.org/author/37704729800%22%20%5Ct%20%22_self)

[2011 IEEE 9th International Symposium on Applied Machine Intelligence and Informatics (SAMI)](https://ieeexplore.ieee.org/xpl/conhome/5714782/proceeding)

Year: 2011 | Conference Paper | Publisher: IEEE

Cited by: [Papers (2)](https://ieeexplore.ieee.org/document/5738892/citations?tabFilter=papers#citations)

* Abstract
* (286 Kb)



[**Peak energy determination by a sample at idle mode operation**](https://ieeexplore.ieee.org/document/6840080/)

[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800);[Florica Balog](https://ieeexplore.ieee.org/author/37086686500%22%20%5Ct%20%22_self);[Gheza-Mihai Erdodi](https://ieeexplore.ieee.org/author/37085424335);[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 (4)](https://ieeexplore.ieee.org/document/6840080/citations?tabFilter=papers#citations)

* Abstract
* (600 Kb)



[**Complex Networks with Applicability to the Structure and Dynamics of Stock Market Evolution**](https://ieeexplore.ieee.org/document/8440996/)

[Renata Boar](https://ieeexplore.ieee.org/author/37086170445);[Alexandru Iovanovici](https://ieeexplore.ieee.org/author/38111327800%22%20%5Ct%20%22_self);[Horia Ciocarlie](https://ieeexplore.ieee.org/author/37704729800)

[2018 IEEE 12th International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/8412770/proceeding)

Year: 2018 | Conference Paper | Publisher: IEEE

* Abstract
* (227 Kb)



[**Programming Concepts in the Silver Code Guide for Elders**](https://ieeexplore.ieee.org/document/8441001/)

[Oana-Sorina Lupşe](https://ieeexplore.ieee.org/author/38304401400);[Ciprian-Bogdan Chirila](https://ieeexplore.ieee.org/author/38020991300%22%20%5Ct%20%22_self);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800)

[2018 IEEE 12th International Symposium on Applied Computational Intelligence and Informatics (SACI)](https://ieeexplore.ieee.org/xpl/conhome/8412770/proceeding)

Year: 2018 | Conference Paper | Publisher: IEEE

* Abstract
* (419 Kb)



[**Applied process mining in software development**](https://ieeexplore.ieee.org/document/6840098/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800%22%20%5Ct%20%22_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 (6)](https://ieeexplore.ieee.org/document/6840098/citations?tabFilter=papers#citations)

* Abstract
* (774 Kb)



[**Merging business processes for a common workflow in an organizational collaborative scenario**](https://ieeexplore.ieee.org/document/7321282/)

[Maria Laura Sebu](https://ieeexplore.ieee.org/author/37085530304);[Horia Ciocârlie](https://ieeexplore.ieee.org/author/37704729800%22%20%5Ct%20%22_self)

[2015 19th International Conference on System Theory, Control and Computing (ICSTCC)](https://ieeexplore.ieee.org/xpl/conhome/7312650/proceeding)

Year: 2015 | Conference Paper | Publisher: IEEE

Cited by: [Papers (2)](https://ieeexplore.ieee.org/document/7321282/citations?tabFilter=papers#citations)

* Abstract
* (586 Kb)



[**Energy saving algorithm tuning for obstacle avoidance using coverage metrics for video-based wireless sensor networks**](https://ieeexplore.ieee.org/document/5284751/)

[Codruta Istin](https://ieeexplore.ieee.org/author/37569275900);[Dan Pescaru](https://ieeexplore.ieee.org/author/37545378000%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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%22%20%5Ct%20%22_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)