

## LISTA CU ARTICOLE BDI 2024

### Constantin Lucian Aldea

1. C.L. Aldea, D.M. Duca Iliescu, R. Bocu, A. Vasilescu, *Efficient Didactic Methods Used in Modern E-learning and Traditional Environments*, ICIST - International Conference on Information and Software Technologies, **2024**, Kaunas, Lithuania.

### Alexandra Băicoianu

- 1.A. Băicoianu, C. Dobre, M. Lopataru, I.C. Plajer, *Automata concepts over game design process*, Bulletin of the Transilvania University of Brasov. Series III: Mathematics and Computer Science, vol.4(66), no.1 (**2024**), pp.191-208, [https://webbut.unitbv.ro/index.php/Series\\_III/article/view/7588](https://webbut.unitbv.ro/index.php/Series_III/article/view/7588).
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3. S. Sacareanu, C. Irimia, D. Predica, A. Băicoianu, Test-based virtual methods to explore NVH issues of Hybrid and Electrical Vehicles, International Congress of Automotive and Transport Engineering. CONAT **2024**, Proceedings in Automotive Engineering. Springer, Cham. [https://doi.org/10.1007/978-3-031-77627-4\\_20](https://doi.org/10.1007/978-3-031-77627-4_20), <https://link.springer.com/book/10.1007/978-3-319-45447-4>.
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### Liana Boca

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### Răzvan Bocu

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### Adina Chirilă

1.A. Chirilă, *Spatial behaviour in type III thermoelasticity with two porous structures*, Bulletin of the Transilvania University of Braşov Series III: Mathematics and Computer Science, Vol. 4(66), no. 2 – **2024**, pp.99-108, <https://doi.org/10.31926/but.mif.2024.4.66.2.6>

## Adrian Deaconu

1. T. Javad, M.L. Ritan, A. M. Deaconu, *Generalized Maximum Capacity Path Problem with Loss Factors*, Proceedings of the 13th International Conference on Operations Research and Enterprise Systems, February 24-26, **2024**, Rome, Italy, pp. 302-308, DOI:10.5220/0012387900003639.
2. D.E. Spridon, A. M. Deaconu, T. Javad, I. Popa, *New approach for the generalized maximum flow problem*, Proceeding of the 21<sup>st</sup> international conference Applied Computing, **2024**, pp. 29-36, DOI: <https://www.computing-conf.org/>

## Delia Monica Duca-Iliescu

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## Luciana Majercsik

1. L. Majercsik, I.C. Plajer et all, *Teledetectie si inteligenta artificiala pentru agricultura*, Cartoful în România, vol. 33, pp. 97-104, **2024**.

## Nicușor Minculete

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- 2.N. Minculete, D. Savin, *Some properties of a type of entropy of an ideal and the divergence of two ideals*, New Frontiers in Number Theory and Applications, Springer, **2024**, pp. 333-347, <https://link.springer.com/book/9783031519581>.

## Mircea Neagu

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## **Ioana Plajer**

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## **Iulian Popa**

1. D.E. Spiridon, A. M. Deaconu, T. Javad, I. Popa, *New approach for the generalized maximum flow problem*, Proceeding of the 21<sup>st</sup> international conference Applied Computing, 2024, pp. 29-36, DOI: <https://www.computing-conf.org/>
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## **Mihai Lucian Ritan**

1. T. Javad, M.L. Ritan, A. M. Deaconu, *Generalized Maximum Capacity Path Problem with Loss Factors*, Proceedings of the 13th International Conference on Operations Research and Enterprise Systems, February 24-26, 2024, Rome, Italy, pp. 302-308, DOI:10.5220/0012387900003639.

## **Dorina Răducanu**

1. D. Răducanu, *On Marx-Strohacker type results for multivalent functions and their nth root*, Bulletin of the Transilvania University Series III: Mathematics and Computer Science, Vol. 4(66), No. 2 - 2024, pp. 251-256, DOI: <https://doi.org/10.31926/but.mif.2024.4.66.2.16>

## **Diana Savin**

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## **Delia Spridon**

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## **Dragoş Tohănean**

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## Anca Vasilescu

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