

2020

Comunicări orale prezentate la o manifestare științifică internațională

Nr. crt.	Comunicare orală
1	Ilia Gh., Funar-Timofei S. Evaluation of Organophosphate Pesticide Residues in Food using the Partial Least Squares Method The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020; Sciforum Electronic Conference Series, sciforum-039054, https://sciforum.net/conference/ecsoc-24
2	Borota A., Crisan L., Bora A., Funar-Timofei S.* In silico studies on acetylcholine receptor subunit alpha-L1 for proposal of novel insecticides against Aphis craccivora The 24nd International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020; Sciforum Electronic Conference Series, 2020, sciforum-039924, https://ecsoc-24.sciforum.net/
3	Neanu C., Avram S. Diffraction-component precision index computations for the prioritization of Protein Data Bank entries in drug discovery The 24nd International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020; Sciforum Electronic Conference Series, 2020, sciforum-039681, https://sciforum.net/conference/ecsoc-24
4	A. Bora, L. Păcureanu, L. Crișan In Silico Study of Some Natural Flavonoids as Potential Agents Against COVID-19: Preliminary Results The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020, Sciforum Electronic Conference Series, 2020, sciforum-03946, https://sciforum.net/conference/ecsoc-24
5	L. Crișan*, A. Borota, S. Funar-Timofei, A. Bora* Identification of Less Harmful Pesticides Against Honey Bees: Shape-Based Similarity Analysis The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020, Sciforum Electronic Conference Series, 2020, sciforum-039465, https://sciforum.net/conference/ecsoc-24
6	Pacureanu L., Crisan L., Bora A. Detection of selective inhibitor frameworks for protein kinase cysteinome The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020, Sciforum Electronic Conference Series, 2020, sciforum-039054, https://sciforum.net/conference/ecsoc-24
7	Crisan L., Bora A., Pacureanu L. Identification of natural products for the treatment of Alzheimer's disease: 3D-similarity search. The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020, Sciforum Electronic Conference Series, 2020, sciforum-039464, https://sciforum.net/conference/ecsoc-24
8	Varga D., Bora A., Crisan L.

	A first attempt to identify repurposable drugs for type 2 diabetes: 3D-similarity search and molecular docking. The 24th International Electronic Conference on Synthetic Organic Chemistry, 15 November - 15 December 2020, Sciforum Electronic Conference Series, 2020, sciforum-039947, https://sciforum.net/conference/ecsoc-24
9	Demadis K, Moschona A., Plesu N., Thomas A.G. Corrosion control using inhibitor system based on phosphonates and metal phosphonates materials Corrosion Conference and Expo, March 15-19, Huston Texas, 2020, NACE International, paper No. C2020-14289
10	Buta I., Lönnecke P., Hey-Hawkins E., Andruh M., Costisor O. Structural and magnetic properties of three 1D copper(II) coordination polymers 26th International Symposium on Analytical and Environmental Problems (ISAEP) 23-24 Noiembrie 2020, Szeged, Ungaria.
11	Andelescu A.- A., Heinrich B., Popa E., La Deda M., Costişor O., Donnio B., Szerb E. I. Emissive Zn(II) metallomesogen based on tridentate terpyridine ligand 26th International Symposium on Analytical and Environmental Problems (ISAEP) 23-24 Noiembrie 2020, Szeged, Ungaria.
12	Popa E., Heinrich B., Andelescu A.-A., La Deda M., Costişor O., Donnio B., Szerb E. I. „Smart” molecular engineerign of Pt(II) terpyridine based coordination complexes using anions with different coordination strenghts and dimensions 26th International Symposium on Analytical and Environmental Problems (ISAEP) 23-24 Noiembrie 2020, Szeged, Ungaria.