

LISTĂ 10 LUCRĂRI RELEVANTE

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1. Țântaru G, Bibire N, Panainte AD, Vieriu M, **Apostu M**. Aniline derived bis-Schiff base - analytical reagent for the assay of Fe (III). *Rev Chim (Bucharest)* 2018; 69(11): 3097-3099. [IF=1,412; 01](#);
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2. Panainte AD, Morariu ID, Bibire N, Vieriu M, Țântaru G, Luca AC, **Apostu M**. Studies on chromatographic fractioning by cations exchangers of a bovine hemoglobin hydrolysate. *Rev Chim (Bucharest)* 2018; 69(10): 2794-2798. [IF=1,412; 02](#);
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3. **Apostu M**, Hăncianu M, Țântaru G, Vieriu M, Bibire N, Panainte AD. Electrochemical sensors with pharmaceutical applications based on polymer inclusion membranes containing phosphomolybdic acid complexes. *Farmacia* 2018; 66(4): 587-491. [IF=1,507; 03](#);
http://farmaciajournal.com/wp-content/uploads/2018-04-art-04-Apostu_Vieriu_Panainte_587-591.pdf
4. Panainte AD, Popa G, Vieriu M, Bibire N, Țântaru G, Crețeanu A, **Apostu M**. Evaluation of qualitative and quantitative stability parameters of a new tablet formulation containing bisoprolol fumarate. *Farmacia* 2018; 66(3): 487-493. [IF=1,507; 04](#);
http://farmaciajournal.com/wp-content/uploads/2018-03-art-14-Panainte_Popa_Apostu_487-493.pdf
5. **Apostu M**, Țântaru G, Vieriu M, Bibire N, Panainte AD. Study of the presence of lead in a series of foods of plant origin. *Rev Chim (Bucharest)* 2018; 69(5): 1223-1225. [IF=1,412; 05](#);
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6. **Apostu M**, Țântaru G, Vieriu M, Panainte AD, Bibire N, Agoroaei L. Evaluation of in vitro reducing effect of several vegetable extracts on the digestive bioavailability of heavy metals. *Rev Chim (Bucharest)* 2017; 68(4): 683-686. [IF=1,412; 06](#);
<http://www.revistadechimie.ro/pdf/11%20APOSTU%20M%204%2017.pdf>
7. **Apostu M**, Bibire N, Țântaru G, Vieriu M, Panainte AD, Agoroaei L. Ion-selective membrane electrodes for the determination of heavy metals. Construction characterization and applications. *Rev Chim (Bucharest)* 2015; 66(5): 657-659. [IF=0,956; 07](#);
<http://www.revistadechimie.ro/pdf/APOSTU%20M.pdf%205%2015.pdf>
8. **Apostu M**, Bibire N, Vieriu M, Panainte AD, Țântaru G. Preparation and potentiometric study of ranitidine hydrochloride selective electrodes and applications. *Rev Chim (Bucharest)* 2013; 64(7): 781-784. [IF=0,667; 08](#);
<http://www.revistadechimie.ro/pdf/APOSTU%20M.pdf%207%2013.pdf>
9. Bibire N, Țântaru G, **Apostu M** (autor corespondent), Agoroaei L, Vieriu M, Panainte AD, Vlase A. A new bioanalytical method for the determination of alprazolam in human plasma. *Rev Chim (Bucharest)* 2013; 64(6): 587-592. [IF=0,667; 09](#);
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24.04.2019

