

Lista lucrărilor științifice

a candidatei

CIURLĂ LILIANA

la postul de **Asistent universitar**, poziția V/25

Departamentul de Științe Exacte

Facultatea de Horticultură

1. Teza de doctorat

Heterocicli penta și hexaatomici cu azot. Sinteze și aplicații,

Coordonator științific prof. univ. dr. Elena Bîcu,

Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Chimie

2. Lucrări indexate ISI publicate

1. *Studies on Pyrrolidinones: Chemistry of Dimethoxytriazines*, **Liliana Lucescu**, Philippe Gautret, Souhila Oudir, Benoît Rigo, Dalila Belei, Elena Bîcu, Alina Ghinet, *Synthesis*, **2013**, *45*, 1333-1340.

2. *Synthesis and biological evaluation of a new class of triazin-triazoles as potential inhibitors of human farnesyltransferase*, **Liliana Lucescu**, Elena Bîcu, Dalila Belei, Sergiu Shova, Benoît Rigo, Philippe Gautret, Joëlle Dubois, Alina Ghinet, *Research on Chemical Intermediates*, **2015**, doi 10.1007/s11164-015-2131-1.

3. *Discovery of indolizin-triazines as new leads for the development of antitumoral agents targeting mitotic events*, **Liliana Lucescu**, Alina Ghinet, Dalila Belei, Benoît Rigo, Joëlle Dubois, Elena Bîcu, *Bioorganic & Medicinal Chemistry Letters*, **2015**, *25*, 3975-3979 .

4. *Synthesis and biological evaluation of some new indolizine derivatives as antitumoral agents*, **Liliana Lucescu**, Elena Bîcu, Dalila Belei, Joëlle Dubois, Alina Ghinet, *Letters in Drug Design and Discovery*, **2016**, *13*, 479 - 488.

5. *Exploring isoxazoles and pyrrolidinones decorated with the 4,6-dimethoxy-1,3,5-triazine unit as human farnesyltransferase inhibitors*, **Liliana Lucescu**, Alina Ghinet, Sergiu Shova, Romain. Magnez, Xavier Thuru, Amaury Farce, Benoît Rigo, Dalila Belei, Joëlle Dubois, Elena Bîcu, *Archiv der Pharmazie*, **2019**, <https://doi.org/10.1002/ardp.201800227>

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