

LISTA LUCRĂRILOR

Dr. chim. Elena-Luminița CRIȘAN (DOBRITAN)

A. TEZA DE DOCTORAT

În anul 2011 am susținut teza de doctorat la Institutul de Chimie Timișoara al Academiei Române; titlul tezei de doctorat: „*Compararea rezultatelor diferitelor metode QSAR pentru același receptor biologic*”, conducător științific Prof. dr. Ludovic KURUNCZI (diplomă Nr. 229 din 30.03.2012, emisă în baza Ordinului Ministrului Educației și Cercetării nr. 6468 din 07.12.2011).

B. CĂRȚI ȘI CAPITOLE DE CARTE

B 1. Cărți

1. Crisan, L.; Kurunczi, L. Relații Cantitative Structură-Activitate (QSAR), METODE SI APLICAȚII, Seria de Monografii de Chimie, Volumul 78, 1-71, **2016** - Editura Universitatii de Vest, Timișoara

B 2. Capitle de carte

1. Crisan, L.; Bora, A. Open-source modelling tools for chemical toxicity and ecotoxicity; in; Cheminformatic Modeling and Data Gap Filling for a Green and Sustainable Environment. Roy K., Banerjee A. (eds.), Chapter 23, **2026**, Elsevier, ISBN: 9780443364747
2. Crisan, L.; Borota, A.; Bora, A.; Funar-Timofei, S.; Ilia G. Chemometric modeling of algal and daphnia toxicity; in: Chemometrics and Cheminformatics in Aquatic Toxicology. Roy K. (ed.), Chapter 13, **2021**, 243-274, Wiley, ISBN: 978-1-119-68159-5
3. Bora, A.; Crisan, L.; Borota, A.; Funar-Timofei, S.; Ilia, G. Ecotoxicological QSAR Modeling of Organophosphorus and Neonicotinoid Pesticides. in: Ecotoxicological QSARs. Methods in Pharmacology and Toxicology. Chapter 21, **2020**, 513–544, Roy K. (ed.), Humana, Springer protocols, New York, NY., ISBN 978-1-0716-0149-5

B3. Volume de carte editate

1. Bora A.; Crisan L. (Eds.) Natural Compounds Applications in Drug Discovery and Development; Editura; MDPI, 204 pag, **2024**, ISBN 978-3-7258-2280-5
2. Chiriac, A.; Simon, Z.; Ostafe, V.; Farbas, V.; Crisan, L. (Eds) Annals of West University of Timișoara, Seria Chemistry, Editura Universității de Vest Timișoara vol 20(3),1-68, **2011**;

B4. Broșură de activități experimentale STEAM editată

1. Crisan L. et al., Broșură de activități experimentale STEAM, Editura Presa Universitară Clujeană, 64 pag., **2026**, ISBN: 978-606-37-2962-1, <https://editura.ubbcluj.ro/index.php/puc/catalog/book/4090>

C. LUCRĂRI ȘTIINȚIFICE PUBLICATE:

C 1. ÎN REVISTE CU FACTOR DE IMPACT

-ordine cronologică-

Nr. Crt.	Lucrare
1	Kurunczi, L; Seclaman, E; Oprea, TI; Crisan, L; Simon, Z. MTD-PLS: A PLS variant of the minimal topologic difference method. III. Mapping interactions between estradiol derivatives and the alpha estrogenic receptor. <i>Journal of Chemical Information and Modeling</i> , 2005 , 45(5): 1275–1281.
2	Crisan, L; Bora, A; Kurunczi, L; Vlaia, V; Simon, Z. Multiple Linear Regression and Partial Least Squares QSAR Modeling Applied to a Series of Antipsychotic Sertindole Derivatives. <i>Revue Roumaine de Chimie</i> , 2010 , 55(11-12): 941–946.
3	Pacureanu, LM; Bora, A; Crisan, L; Kurunczi, L. Structure Based Algorithm for Classification of Maleimide Derivatives ATP-Competitive Inhibitors of GSK-3. <i>Studia Universitatis Babeș-Bolyai Chimia</i> , 2010 , 55(4): 83–90.
4	Ivan, D; Crisan, L; Pacureanu, L. Docking Experiment for (3S,5S,6S)-6-Acetylamidopenicillanic Acid. <i>Revista de Chimie (Bucharest)</i> , 2011 , 62(8): 806–809.
5	Pacureanu, L; Crisan, L; Bora, A; Avram, S; Kurunczi, L. In silico classification and virtual screening of maleimide derivatives using projection to latent structures discriminant analysis (PLS-DA) and hybrid docking. <i>Monatshefte für Chemie</i> , 2012 , 143(11): 1559–1573.
6	Crisan, L; Bora, A; Pacureanu, L; Avram, S; Kurunczi, L. PLS (Partial Least Square) Study for GSK-3 (Glycogen synthase kinase-3) Inhibition by Indirubin Derivatives. <i>Revista de Chimie (Bucharest)</i> , 2012 , 63(5): 481–488.
7	Ivan, D; Crisan, L; Funar-Timofei, S; Mracec, M. A quantitative structure-activity relationships study for the anti-HIV-1 activities of 1-[(2-hydroxyethoxy)methyl]-6-(phenylthio)thymine derivatives using the multiple linear regression and partial least squares methodologies. <i>Journal of the Serbian Chemical Society</i> , 2013 , 78(4): 495–506.
8	Petric, M; Crisan, L; Crisan, M; Micle, A; Maranescu, B; Ilia, G. Synthesis and QSRR Study for a Series of Phosphoramidic Acid Derivatives. <i>Heteroatom Chemistry</i> , 2013 , 24(2): 138–145.
9	Crisan, L; Pacureanu, L; Bora, A; Avram, S; Kurunczi, L; Simon, Z. QSAR study and molecular docking on indirubin inhibitors of Glycogen Synthase Kinase-3. <i>Central European Journal of Chemistry</i> , 2013 , 11(1): 63–77.
10	Avram, SI; Crisan, L; Bora, A; Pacureanu, LM; Avram, S; Kurunczi, L. Retrospective group fusion similarity search based on eROCE evaluation metric. <i>Bioorganic & Medicinal Chemistry</i> , 2013 , 21(5): 1268–1278.
11	Avram, SI; Crisan, L; Pacureanu, LM; Bora, A; Seclaman, E; Balint, M; Kurunczi, LG. Challenges in docking 2'-hydroxy and 2',4'-dihydroxychalcones into the binding site of ALR2. <i>Medicinal Chemistry Research</i> , 2013 , 22(8): 3589–3605.
12	Crisan, L; Pacureanu, L; Avram, S; Bora, A; Kurunczi, L. Implementation of PLS discriminant analysis to rank indirubin derivatives against decoys. <i>Central European Journal of Chemistry</i> , 2013 , 11(10): 1644–1656.

13	Avram, SI; Pacureanu, LM; Bora, A; Crisan, L; Avram, S; Kurunczi, L. ColBioS-FlavRC: A Collection of Bioselective Flavonoids and Related Compounds Filtered from High-Throughput Screening Outcomes. <i>Journal of Chemical Information and Modeling</i> , 2014 , 54(8): 2360–2370.
14	Crisan, L; Pacureanu, L; Avram, S; Bora, A; Avram, S; Kurunczi, L. PLS and shape-based similarity analysis of maleimides - GSK-3 inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2014 , 29(4): 599–610.
15	Avram, S; Avram, S; Crisan, L; Pacureanu, L; Kurunczi, L; Bora, A. Self-Organizing Map Classification Model for the Prediction of MEK1 Inhibitors. <i>Revue Roumaine de Chimie</i> , 2015 , 60(2-3): 167–173.
16	Bora, A; Avram, S; Crisan, L; Halip, L; Curpan, R; Pacureanu, L; Ciucanu, I. Theoretical Investigations of Quercetin and Its Analogues as Anticancer Agents. <i>Revue Roumaine de Chimie</i> , 2015 , 60(2-3): 175–181.
17	Petric, M; Crisan, M; Crisan, L; Ilia, G. Synthesis and Theoretical Study on Some New Phosphoramidates. <i>Revue Roumaine de Chimie</i> , 2015 , 60(2-3): 197–203.
18	Crisan, L; Avram, S; Bora, A; Kurunczi, L; Pacureanu, L. 3D-QSAR Study of Maleimide Analogues as Glycogen Synthase Kinase-3 (GSK-3) Inhibitors Using CoMSIA Approach. <i>Revue Roumaine de Chimie</i> , 2015 , 60(2-3): 183–188.
19	Crisan, L; Iliescu, S; Funar-Timofei, S. The Investigation of Structure-Flammability Relationships of Polyphosphonates by PLS Analysis. <i>Revue Roumaine de Chimie</i> , 2015 , 60(2-3): 189–195.
20	Crisan, L; Iliescu, S; Funar-Timofei, S. Structure-flammability relationship study of phosphoester dimers by MLR and PLS. <i>Polimeros</i> 2016 , 26(2): 129–136.
21	Oniga, SD; Pacureanu, L; Stoica, CI; Palage, MD; Craciun, A; Rusu, LR; Crisan, EL; Aranciu, C. COX Inhibition Profile and Molecular Docking Studies of Some 2-(Trimethoxyphenyl)-Thiazoles. <i>Molecules</i> , 2017 , 22(9): 1507.
22	Funar-Timofei, S; Borota, A; Crisan, L. Combined molecular docking and QSAR study of fused heterocyclic herbicide inhibitors of D1 protein in photosystem II of plants. <i>Molecular Diversity</i> , 2017 , 21(2): 437–454.
23	Crisan, L; Avram, S; Pacureanu, L. Pharmacophore-based screening and drug repurposing exemplified on glycogen synthase kinase-3 inhibitors. <i>Molecular Diversity</i> , 2017 , 21(2): 385–405.
24	Crisan, L; Funar-Timofei, S; Borota, A. QSAR and Ligand-Based Pharmacophore Models of Dibenzoylhydrazines with Insecticide Activity Against the Silkworm Bombyx Mori L. <i>Revue Roumaine de Chimie</i> , 2017 , 62(8-9): 699–706.
25	Varga, D; Crisan, L; Pacureanu, L. Molecular Modeling Studies of Thiazole Derivatives as PIN1 Inhibitors. <i>Revue Roumaine de Chimie</i> , 2017 , 62(4-5): 425–432.
26	Crisan, L; Varga, D; Avram, S; Pacureanu, L. Application of 2D and 3D Similarity Methods to GSK-3 Benchmarking Validation Dataset Including Selective and Nonselective Inhibitors. <i>Revue Roumaine de Chimie</i> , 2018 , 63(11): 1083–1091.
27	Crisan, L; Borota, A; Bora, A; Pacureanu, L. Diarylthiazole and diarylimidazole selective COX-1 inhibitor analysis through pharmacophore modeling, virtual screening, and DFT-based approaches. <i>Structural Chemistry</i> , 2019 , 30(6): 2311–2326.
28	Pacureanu, L; Avram, S; Bora, A; Kurunczi, L; Crisan, L. Portraying the selectivity of GSK-3 inhibitors towards CDK-2 by 3D similarity and molecular docking. <i>Structural Chemistry</i> , 2019 , 30(3): 911–923.

29	Crisan, L; Borota, A; Suzuki, T; Funar-Timofei, S. An Approach to Identify New Insecticides Against Myzus Persicae. In silico Study Based on Linear and Non-linear Regression Techniques. <i>Molecular Informatics</i> , 2019 , 38(8-9): 1800119.
30	Crisan, L; Varga, D; Pacureanu, L. Pharmacophore Modeling and Docking Study of Pyrazolylaminoquinazoline Derivatives as Highly Potent Fibroblast Growth Factor Receptor Inhibitors2 (FGFR2). <i>Revista de Chimie (Bucharest)</i> , 2019 , 70(3): 790–796.
31	Crisan, L; Iliescu, S; Ilia, G; Funar-Timofei, S. Quantitative structure-property relationship modeling of phosphoric polyester char formation. <i>Fire and Materials</i> , 2019 , 43(1): 101–109.
32	Visa, A; Maranescu, B; Lupa, L; Crisan, L; Borota, A. New Efficient Adsorbent Materials for the Removal of Cd(II) from Aqueous Solutions. <i>Nanomaterials</i> , 2020 , 10(5): 899.
33	Crisan, L; Avram, S; Kurunczi, L; Pacureanu, L. Partial Least Squares Discriminant Analysis and 3D Similarity Perspective Applied to Analyze Comprehensively the Selectivity of Glycogen Synthase Kinase 3 Inhibitors. <i>Molecular Informatics</i> , 2020 , 39(6).
34	Borota, A; Avram, S; Curpan, R; Bora, A; Varga, D; Halip, L; Crisan, L. In silico studies on smoothened human receptor and its antagonists in search of anticancer effects. <i>Journal of the Serbian Chemical Society</i> , 2020 , 85(3): 335–346.
35	Visa, A; Plesu, N; Maranescu, B; Ilia, G; Borota, A; Crisan, L. Combined Experimental and Theoretical Insights into the Corrosion Inhibition Activity on Carbon Steel Iron of Phosphonic Acids. <i>Molecules</i> , 2021 , 26(1): 135.
36	Crisan, L; Bora, A. Small Molecules of Natural Origin as Potential Anti-HIV Agents: A Computational Approach, <i>Life-Basel</i> , 2021 , 11(7): 722.
37	Crisan, L; Istrate, D; Bora, A; Pacureanu, L. Virtual screening and drug repurposing experiments to identify potential novel selective MAO-B inhibitors for Parkinson's disease treatment. <i>Molecular Diversity</i> , 2021 , 25(3): 1775–1794.
38	Pacureanu, L; Avram, S; Crisan, L. Comprehensive investigation of selectivity landscape of glycogen synthase kinase-3 inhibitors. <i>Journal of Biomolecular Structure & Dynamics</i> , 2021 , 39(7): 2318–2337.
39	Istrate, D; Crisan, L. Natural Compounds as DPP-4 Inhibitors: 3D-Similarity Search, ADME Toxicity, and Molecular Docking Approaches. <i>Symmetry-Basel</i> , 2022 , 14(9): 1842.
40	Crisan, L; Funar-Timofei, S; Borota, A. Homology Modeling and Molecular Docking Approaches for the Proposal of Novel Insecticides against the African Malaria Mosquito (<i>Anopheles gambiae</i>). <i>Molecules</i> , 2022 , 27(12): 3846.
41	Murariu, AC; Macarie, L; Crisan, L; Plesu, N. Experimental Investigations of AlMg3 Components with Polyurethane and Graphene Oxide Nanosheets Composite Coatings, after Accelerated UV-Aging. <i>Molecules</i> , 2022 , 27(1): 84.
42	Crisan, L; Borota, A; Bora, A; Suzuki, T; Funar-Timofei, S. Application of Molecular Docking, Homology Modeling, and Chemometric Approaches to Neonicotinoid Toxicity against <i>Aphis craccivora</i> . <i>Molecular Informatics</i> , 2022 , 41(3): 2100058.
43	Croitor, L; Petric, M; Crisan, L; Bourosh, PN; Vlase, G; Vlase, T; Crisan, M. Effect of substituents on the crystal structure and thermal stability of N-phosphorylated iminophosphoranes. <i>Journal of Thermal Analysis and Calorimetry</i> . 2022 , 147(9): 5423–5435.

44	Pacureanu, L; Bora, A; Crisan, L. New Insights on the Activity and Selectivity of MAO-B Inhibitors through In Silico Methods. <i>International Journal of Molecular Sciences</i> , 2023 , 24(11): 9583.
45	Istrate, D; Crisan, L. Dipeptidyl Peptidase 4 Inhibitors in Type 2 Diabetes Mellitus Management: Pharmacophore Virtual Screening, Molecular Docking, Pharmacokinetic Evaluations, and Conceptual DFT Analysis. <i>Processes</i> , 2023 , 11(11): 3100.
46	Caraba, MN; Caraba, IV; Pet, E; Pet, I; Crisan, L; Sinitean, A; Hutanu, D. Soil Enzymatic Response to Nicosulfuron: A Preliminary Study in a Chernozem Typical to the Banat Plain, Western Romania. <i>Agriculture-Basel</i> , 2024 , 14(8): 1380.
47	Bora, A; Crisan, L. Editorial on the Special Issue Natural Compounds Applications in Drug Discovery and Development. <i>Processes</i> , 2024 , 12(6): 1152.
48	Plesu, N; Crisan, L; Maranescu, B; Popa, A; Visa, A. Exploring corrosion protection with greener synthesized metal phosphonates. <i>Sustainable Chemistry and Pharmacy</i> , 2025 , 44: 101970.
49	Crisan, L; Istrate, D. In silico approach for fighting human immunodeficiency virus: a drug repurposing strategy. <i>Chemical Papers</i> , 2025 , 79(1): 417–435.
50	Chirila, C.B.; Gradinaru, L.; Crisan, L. A Hybrid Machine Learning Pipeline for Reliable Prediction of Potential HIV-1 Inhibitors. <i>Processes</i> , 2025 , 13(10):3327
51	Caraba, I.V.; Crisan, L.; Caraba, M.N. A Comprehensive Environmental and Molecular Strategy for the Evaluation of Fluroxypyr and Nature-Derived Compounds. <i>International Journal of Molecular Sciences</i> , 2025 , 26: 8209.
52	Chirila, CB.; Crisan, L. Harnessing machine learning models to repurpose drugs targeting HIV-1 integrase, protease, and reverse transcriptase. <i>Scientific Reports</i> , 2026 . https://doi.org/10.1038/s41598-026-48926-0

C 2. ÎN REVISTE DIN STRĂINĂTATE FĂRĂ FACTOR DE IMPACT -ordine cronologică-

Nr. Crt.	Lucrare
1	Suzuki T.; Funar-Timofei S.; Chicu S.A.; Simu G.M.; Crisan L. Structure-Toxicity Relationship Study of Some Naphthol-AS Derivatives by MLR and ANN. <i>Journal of Toyo University, Natural Science</i> , 2012 , 56, 1–12.
2	Borota A.; Funar-Timofei S.; Crisan L. Ligand-Based Pharmacophore Model and QSAR Studies on Herbicides Targeting Photosystem II from <i>Chlamydomonas reinhardtii</i> . <i>Proceedings</i> 2016 , e20. WOS:000454430900111
3	Funar-Timofei S.; Bora A.; Crisan L.; Borota A. Linear Regression Models of Moulting Accelerating Compounds with Insecticide Activity Against <i>Bombyx mori</i> L. <i>Proceedings</i> 2016 , e008. WOS:000454430900053
4	Suzuki T.; Funar-Timofei S.; Bora A.; Crisan L.; Borota A. Study of Ecdysone-Agonist-Based Insecticidal Activity of Dibenzoylhydrazine Derivatives by Computational Approaches. <i>Journal of Toyo University, Natural Science</i> , 2017 , 61, 119–133.
5	Crisan, L; Borota, A; Bora, A; Funar-Timofei, S. Neonicotinoids Activity Against Cowpea Aphids by Computational Estimation. <i>Iranian Journal of Mathematical Chemistry</i> , 2019 , 10(1): 21–44.

6	Borota A.; Crisan L.; Bora A.; Funar-Timofei S. PLS Structure-Insecticidal Activity Relationships of Nitromethylene, Pyrrole- and Dihydropyrrole-Fused Neonicotinoids. <i>Proceedings</i> 2019 , 41(1), 41.
7	Borota A.; Crisan L. In Silico Ligand-Based Methods Targeting Porcupine Receptor Inhibitors with Potential Anticancer Effect. <i>Proceedings</i> 2019 , 9, 19.
8	Crisan L.; Borota A.; Funar-Timofei S.; Bora A. Identification of Less Harmful Pesticides against Honey Bees: Shape-Based Similarity Analysis. <i>Chemistry Proceedings</i> , 2021 , 3(1), 22.
9	Crisan L.; Bora A.; Pacureanu L. Identification of Natural Products for the Treatment of Alzheimer's Disease: 3D Similarity Search. <i>Chemistry Proceedings</i> , 2021 , 3(1), 75.
10	Istrate D.; Bora A.; Crisan L. A First Attempt to Identify Repurposable Drugs for Type 2 Diabetes: 3D-Similarity Search and Molecular Docking. <i>Chemistry Proceedings</i> , 2021 , 3(1), 7.
11	Borota A.; Crisan L.; Bora A.; Funar-Timofei S. In Silico Studies on Acetylcholine Receptor Subunit Alpha-L1 for Proposal of Novel Insecticides against <i>Aphis craccivora</i> . <i>Chemistry Proceedings</i> , 2021 , 3(1), 8.
12	Bora A.; Pacureanu L.; Crisan L. In Silico Study of Some Natural Flavonoids as Potential Agents against COVID-19: Preliminary Results. <i>Chemistry Proceedings</i> , 2021 , 3(1), 25.

D. GRANTURI

Director Proiect

1. *Chimia cu IMPACT in educație pentru un stil de viață sănătos*, PN-IV-P10-SS-SC-2024-0066, Număr contract: 4SSSC/01.09.2025,
Director de proiect: Dr. Crisan L, Finanțator UEFISCDI, 1an, Valoare: 250000lei

Membru în echipă

1. *ICT – Centru interdisciplinar de specializare inteligentă în domeniul chimiei biologice*, RO-OPENSSCREEN, Contract Nr. 371/20.07.2020 / Cod SMIS: 127952, Responsabil: Dr. Pacureanu L/ Dr. Cseh L, Echipa ICT: Pacureanu L, Cseh L, Curpan R, Szerb E, Bora A, Crisan L, Andelescu A, etc. Durata: 42 luni, Val. totală: 42.587.899,61 lei.
2. *Identification of first in class chemical scaffolds against Hepatitis C Virus NS2 cysteine protease*, HCVCYSPROT, ERANET-RUS PLUS Innovation 2014, Coordonator Institutul de Biochimie al Academiei Române, 2016-2018, Partener: Institutul de Chimie "Coriolan Dragulescu" (59360 euro) Responsabil: Dr. Pacureanu L, Membri: Bora A, Crisan L, Avram S, Borota A
3. *Compusi biologic activi, coloranti si compusi cu fosfor studiatii prin relatii cantitative structura-proprietati (QSAR/QSPR) si alte metode de chimie computationala*, Grant CNCIS Cod 71GR/2006, Responsabil: Dr. S. Funar-Timofei, Membri: Funar-Timofei S, Kurunczi L, Seclaman E, Crisan L, Bora A, etc. Durata: 36 luni, Valoare 134400 RON.

E. AFILIERI

1. Membru al Societății Române de Chimie din anul 2010

- Membru expert al Comunității de Experți în domeniul echității și reducerii abandonului universitar, creată în cadrul proiectului Intervenții pentru învățământul terțiar – Măsuri sistemice pentru prevenirea și reducerea abandonului universitar” (PEO 322473) din anul 2025

F. MEMBRU ÎN COLECTIVUL DE REDACȚIE AL UNEI REVISTE NAȚIONALE/ INTERNAȚIONALE

-ordine cronologică-

Nr. crt.	Rol	Revista: Titlul SI
1	Editor Invitat	Annals of West University of Timisoara, Seria Chemistry: vol 20(3),1-68, Editura Universității de Vest Timisoara 2011
2	Editor Invitat	Symmetry: Synthetic and Natural Compounds with Symmetry/Asymmetry in Medicinal and Environmental Chemistry , 2021- 2023
3	Editor Invitat	Processes: Natural Compounds Applications in Drug Discovery and Development , 2022-2023
4	Editor Invitat	Processes: Natural and Synthetic Compounds: Processes, Challenges, and Opportunities for Human Health and Environmental Sustainability 2024-2025
5	Editor Invitat	International Journal of Molecular Sciences: Nature-Inspired and Synthetic Compounds: New Frontiers in Bioactivity and Drug Discovery : 2025-prezent
6	Editor Invitat	International Journal of Molecular Sciences: In Silico Drug Design and Virtual Screening: The Latest Advances : 2026-prezent
7	Membru referent selectat în bordul unei reviste din străinătate	Molecules: 2021-present

G. EXPERT EVALUATOR ȘI REFERENT:

120 prezențe ca referent (selecție jurnale)

[Springer Nature](#): Scientific Reports, npj Drug Discovery, Cell Biochemistry and Biophysics, Molecular Diversity, Journal of Computer-Aided Molecular Design, etc.

[ACS Publications](#): Journal of Chemical Information and Modeling, ACS Medicinal Chemistry Letters, etc.

[Taylor & Francis Online](#): SAR and QSAR in Environmental Research, Journal of Biomolecular Structure & Dynamics

[MDPI](#): International Journal of Molecular Sciences, Pharmaceuticals, Molecules, Microorganism, Life, etc.

[ScienceDirect](#): Science of The Total Environment

Canadian Science Publishing: Canadian Journal of Chemistry
Wiley: Molecular Informatics, Journal of Biochemical and Molecular Toxicology, Chemical Biology & Drug Design, ChemistrySelect, Journal of Heterocyclic Chemistry, etc.

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PUBLONS: <https://publons.com/researcher/2458049/luminita-crisan>; (ID: P-1208-2014)

BRAINMAP ID: <https://www.brainmap.ro/luminita-crisan>

GOOGLE SCHOLAR: <https://scholar.google.com/citations?user=znhILlwAAAAJ&hl=ro>



Elena Luminita Crisan ✓

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Publications	Citing Articles	Times Cited	H-Index
55 Total From 1975 to 2026	322 Analyze Total 291 Analyze Without self-citations	421 Total 307 Without self-citations	7.65 Average per item 15 H-Index

Timisoara
23.04.2026

Dr. chim. CRIȘAN Elena-Luminița

Semnătura,