

Institutia de invatamant superior: Universitatea „Aurel Vlaicu” din Arad
 Facultatea de Inginerie Alimentară, Turism și Protecția Mediului
 Departamentul Științe Tehnice și ale Naturii
 Poz. post: 09

Disciplinele postului: Chimie anorganică, analitică; Surse de poluare și poluanți; Surse de poluare atmosferică și a solului

Fisa de verificare pentru îndeplinirea standardelor minimale pentru ocuparea postului de conferențiar universitar

Candidat: Dana Maria Copolovici
 Data masterii: 16.08.1976
 Funcția actuala: Șef Lucrari

Instituția: Facultatea de Inginerie Alimentară, Turism și Protecția Mediului – Universitatea „Aurel Vlaicu” din Arad

Nr. Crt.	Domeniul activităților	Domeniul activităților	Categori și restricții	Subcategori	1. Structura activității candidatului			
					Realizari candidat	Punctaj		
0	1	2	3	4	5	6	7	
1	1.1	Cărți sau capitol în cărți de specialitate	Conferențiar min. 1		„Chimie analitică. Analiza calitativă”, Simona Bungău, Dana Copolovici, Lucian Copolovici, Editura Universității Oradea, 2014, Ediția a doua, 300 pag., ISBN 97-606-10-1243-5.	3		
2	2.1	Articole în reviste cotate ISI Thompson Reuters	Minim 18 articole pentru Conferențiar/CS II dintre care 12 în reviste internaționale	Factor de impact cumulat al articolelor publicate min. 18	Anca Silvestru, Dana Ban, John E. Drake, Zinc(II) tetraorganodihalocogenimidodiphosphinates. Crystal and molecular structure of Zn[(OPPh ₂)N]₂. <i>Rev. Roum. Chim.</i> 47(10-11), 1077 (2002). Mihaela Szabo, Dana Ban, Ciprian Rat, Anca Silvestru, John E. Drake, Michael B. Hursthouse, Mark E. Light. New versatile phosphorus ligands containing SPNSO skeleton - synthesis and characterization of (SPPH ₂)(O ₂ SR)NH acids (R = Me, C ₆ H ₄ Me-4) and their alkaline metal salts. The crystal and molecular structures of (SPPH ₂)(O ₂ SR)NH. <i>Inorg. Chim. Acta</i> 357, 3595 (2004). Dana Copolovici, Cristian Silvestru, Richard A. Varga. 4-BenzyImorpholin-4-ium chloride. <i>Acta Cryst. E</i> 63, 02465 (2007).	1	0.331	
						1	1.687	
						1	0	
TOTAL PUNCTAJ A1							3	
	Activitate didactică și profesională (A1)							
	Activitatea de cercetare (A2)							

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Dana Copolovici, Cristian Silvestru, Richard A. Varga. Tris[2-(morpholin-4-ylmethyl)phenyl]- $k^2C^1_N$ lanthimony(III). <i>Acta Cryst. C64</i> , m37 (2008).						0.492
Dana Copolovici, Cristian Silvestru, Richard A. Varga. Bis[$\{C_2N_2-(N\text{-morpholinylmethyl})phenyl\}$ palladium(II)chloride]. <i>Acta Cryst. E64</i> , m1057 (2008).						0
Taavi Lehto, Rachida Abes, Nikita Oskolkov, Julia Suhorutsenko, Dana-Maria Copolovici, Imre Mägger, Joana R. Viola, Oscar Simonsson, Peter Guterstam, Elo Eriste, C.I. Edvard Smith, Bernard Lebleu, Samir EL Andaloussi, Ülo Langel. Delivery of nucleic acids with a stearylated (Rxx) 4 peptide using a non-covalent co-incubation strategy. <i>J. Control. Release. 141</i> , 42 – 51 (2010).						7.633
Dana Copolovici, Viima R. Bojan, Ciprian I. Rat, Anca Silvestru, Hans J. Breunig, Cristian Silvestru. New chiral organoantimony(III) compounds containing intramolecular N \rightarrow Sb interactions – solution behaviour and solid state structures. <i>Dalton Trans.</i> , 39, 6410 – 6418 (2010).						3.806
Kent Langel, Staffan Lindberg, Dana Copolovici, Priet Arukusk, Ranar Sillard, Ülo Langel. Novel fatty acid modifications of transportan 10. <i>Int. J. Pept. Res. Therapeut.</i> 16, 247 – 255 (2010).						1.280
S. Lindberg, D.M. Copolovici, Ü. Langel, Therapeutic delivery opportunities, obstacles and applications for cell-penetrating peptides. <i>Therapeutic Delivery</i> , 2, 71 – 82 (2011).						0
S. El Andaloussi, T. Lehto, I. Mägger, K. Rosenthal-Aizman, I.I. Oprea, O.E. Simonson, H. Sork, K. Ezzat, D.M. Copolovici, K. Kurtkoff, J.R. Viola, E.M. Zaghloul, R. Sillard, H. J. Johansson, F.S. Hassane, P. Guterstam, J. Suhorutsenko, P. M. D. Moreno, N. Oskolkov, J. Halldin, U. Tedebark, A. Metspalu, B. Lebleu, J. Lehto, C. I. E. Smith, Ü. Langel. Design of a peptide-based vector, PepFect6, for efficient delivery of siRNA in cell culture and systemically in vivo. <i>Nucleic Acids Res.</i> , 39, 3972 - 3987 (2011).						8.278
Taavi Lehto, Oscar E. Simonson, Imre Mägger, Kartem Ezzat, Helena Sork, Dana-Maria Copolovici, Joana						7.041

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R. Viola, Eman M. Zaghloul, Per Lundin, Pedro M.D. Moreno, Maarja Mäe, Nikita Oskolkov, Julia Suhorutsenko, Edward C. Smith, Samir E.L. Andaloussi. A peptide-based vector for efficient gene transfer in vitro and in vivo. <i>Mol. Ther.</i> 19 (8):1457-1467, (2010).						
Nikita Oskolkov, Piret Arukuusk, Dana-Maria Copolovici , Staffan Lindberg, Helerin Margus, Kaert Padari, Margus Pooga, Ülo Langel. NickFects, Phosphorylated Derivatives of Transportan 10 for Cellular Delivery of Oligonucleotides. <i>Int. J. Peptide Res. Therapeut.</i> 17 , 147-157 (2011).	1					1.280
Julia Suhorutsenko, Nikita Oskolkov, Piret Arukuusk, Kaido Kurrikoff, Eilo Eriste, Dana Maria Copolovici , Ülo Langel. Cell-Penetrating Peptides, PeptFects, Show No Evidence of Toxicity and Immunogenicity In Vitro and In Vivo. <i>Bioconjng. Chem.</i> 22 (11) 2255-2262 (2011).	1					4.580
Julia Suhorutsenko, Kaido Kurrikoff, Eilo Eriste, Dana Maria Copolovici , Ülo Langel. Human Protein 53-Derived Cell-Penetrating Peptides. <i>Int. J. Peptide Res. Therapeut.</i> 18 , 291-297 (2012).	1					1.280
Eilo Eriste, Kaido Kurrikoff, Julia Suhorutsenko, Nikita Oskolkov, Dana Maria Copolovici , Sarah Jones, Pirjo Laakkonen, John Howl, Ülo Langel. Peptide-Based Glioma-Targeted Drug Delivery Vector gHoPe2. <i>Bioconjng. Chem.</i> 24 (3) 305-313 (2013).	1					4.580
Piret Arukuusk, Ly Paernaste, Nikita Oskolkov, Dana-Maria Copolovici , Helerin Margus, Kaert Padari, Kaidi Moell, Julia Maslovskaja, Radi Tegova, Gaily Kivi, Andres Tover, Margus Pooga, Mart Ustav, Ülo Langel. New generation of efficient peptide-based vectors, NickFects, for the delivery of nucleic acids. <i>BB4-BIOMEMBRANES</i> . 1828 (5), 1365-1373 (2013).	1					3.389
Sarah Jones, Monika Lukanowska, Julia Suhorutsenko, Senga Oxenham, Christopher Barratt, Steven Publicover, Dana Maria Copolovici , Ülo Langel, John Howl. <i>Hum. Reprod.</i> 28 (7), 1874-1889 (2013).	1					4.670
Marcel Ionel Popa, Silvia Permevan, Cecilia Sirghie, Iuliana Spiridon, Dorina Chambrée, Dana Maria	1					0.484

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						Programme "Increase of Economic Competitiveness", director de proiect: Prof. Dr. Ryszard Michal Kozlowski.		
						"Centru de Cercetare în Științe Tehnice și Naturale" (2014-2015), co-finanțat de Uniunea Europeană și Guvernul României prin „Programul Operațional Sectorial Creșterea Competitivității Economice”, director de proiect: CSII Dr. Cecilia Sînghie.	2	
Total punctaj A 2.2							42	
TOTAL PUNCTAJ A 2							72	
3	3.1	Citiri în reviste ISI și BDI	Minim 30 citiri pentru Conferențiar/CSII	3.1.1	ISI	139	69,5	
				3.1.2	BDI	-	-	
TOTAL PUNCTAJ A 3							69,5	

Tabel sumativ privind îndeplinirea standardelor minime ale candidatei **Dana Maria Copolovici** (nascuta **Ban**)

Conditii minimele (A1)*			
Nr. Crt.	Domeniul de activitate	Categoria	Conditii Conferențiar
1	Activitatea didactică / profesională (A1) **		3
2	Activitatea de cercetare (A2)		Minim 20 puncte
3	Recunoașterea impactului activității (A3)		Minim 15 puncte
TOTAL			38 puncte

Nr. Crt.	Realizat (% îndeplinit)
1	3 (100 %)
2	72 (360 %)
3	69,5 (463,3 %)
TOTAL	

144,5 (380 %)	
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24.07.2014

Dr. Dana Maria Copolovici

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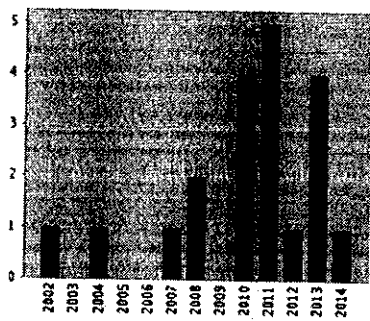
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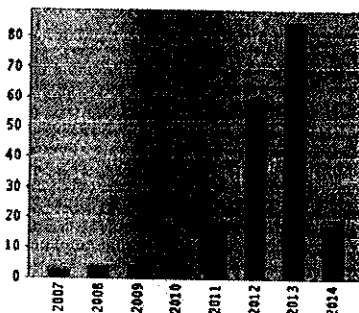
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	2010	2011	2012	2013	2014	Total	Average Citations per Year
Use the checkboxes to remove individual items from this Citation Report or restrict to items published between 1945 and 2014 Go	9	19	60	85	18	202	25.25
<input type="checkbox"/> 1. Delivery of nucleic acids with a stearylated (R _x R) ₄ peptide using a non-covalent co-incubation strategy By: Lehto, Taavi; Abes, Rachida; Oskolkov, Nikita; et al. JOURNAL OF CONTROLLED RELEASE Volume: 141 Issue: 1 Pages: 42-51 Published: JAN 4 2010	4	11	18	14	2	49	9.80
<input type="checkbox"/> 2. Design of a peptide-based vector, PepFect6, for efficient delivery of siRNA in cell culture and systemically in vivo By: Andaboussi, Samir E. L.; Lehto, Taavi; Maeger, Imre; et al. NUCLEIC ACIDS RESEARCH Volume: 39 Issue: 9 Pages: 3972-3987 Published: MAY 2011	0	3	12	24	3	42	10.50
<input type="checkbox"/> 3. A Peptide-based Vector for Efficient Gene Transfer In Vitro and In Vivo By: Lehto, Taavi; Simonson, Oscar E.; Mager, Imre; et al. MOLECULAR THERAPY Volume: 19 Issue: 8 Pages: 1457-1467 Published: AUG 2011	0	2	15	14	3	34	8.50
<input type="checkbox"/> 4. Cell-Penetrating Peptides, PepFects, Show No Evidence of Toxicity and Immunogenicity In Vitro and In Vivo By: Suhorutsenko, Julia; Oskolkov, Nikita; Arukuusk, Piret; et al. BIOCONJUGATE CHEMISTRY Volume: 22 Issue: 11 Pages: 2255-2262 Published: NOV 2011	0	0	3	11	2	16	4.00
<input type="checkbox"/> 5. NickFects, Phosphorylated Derivatives of Transportan 10 for Cellular Delivery of Oligonucleotides By: Oskolkov, Nikita; Arukuusk, Piret; Copolovici, Dana-Maria; et al. INTERNATIONAL JOURNAL OF PEPTIDE RESEARCH AND THERAPEUTICS Volume: 17 Issue: 2 Pages: 147-157 Published: JUN 2011	0	0	6	7	3	16	4.00
<input type="checkbox"/> 6. New versatile phosphorus ligands containing SPNSO skeleton -	3	0	0	1	0	8	0.73

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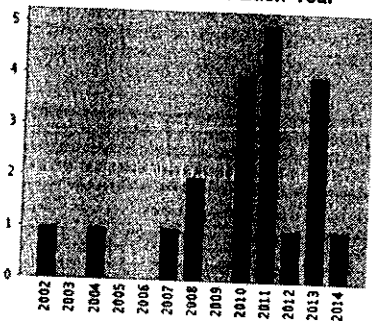
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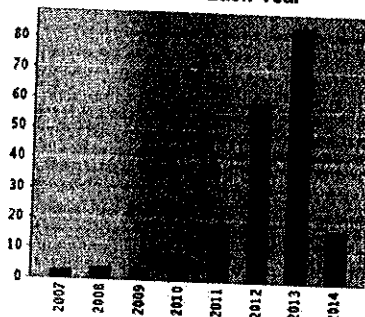
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<input type="checkbox"/> 11. Zinc(II) tetraorganodichalcogenoimidodiphosphinates. Crystal and molecular structure of Zn[(OPPh ₂) ₂ N] ₂ By: Silvestru, A; Ban, D; Drake, JE REVUE ROUMAINE DE CHIMIE Volume: 47 Issue: 10-11 Pages: 1077-1084 Published: OCT-NOV 2002	9	19	60	85	18	202	25.25
<input type="checkbox"/> 12. 4-Benzylmorpholin-4-ium chloride By: Copolovici, Dana; Silvestru, Cristian; Varga, Richard A. ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE Volume: 63 Pages: O2465-U885 Part: 5 Published: MAY 2007	1	1	0	1	0	4	0.31
<input type="checkbox"/> 13. Peptide-Based Glioma-Targeted Drug Delivery Vector gHoPe2 By: Eriste, Elo; Kurrikoff, Kaido; Suhorutsenko, Julia; et al. BIOCONJUGATE CHEMISTRY Volume: 24 Issue: 3 Pages: 305-313 Published: MAR 2013	0	0	0	1	1	2	1.00
<input type="checkbox"/> 14. Novel Fatty Acid Modifications of Transportan 10 By: Lange, Kent; Lindberg, Staffan; Copolovici, Dana; et al. INTERNATIONAL JOURNAL OF PEPTIDE RESEARCH AND THERAPEUTICS Volume: 16 Issue: 4 Pages: 247-255 Published: DEC 2010	0	0	2	0	0	2	0.40
<input type="checkbox"/> 15. Intracellular translocation and differential accumulation of cell-penetrating peptides in bovine spermatozoa: evaluation of efficient delivery vectors that do not compromise human sperm motility By: Jones, Sarah; Lukanowska, Monika; Suhorutsenko, Julia; et al. HUMAN REPRODUCTION Volume: 28 Issue: 7 Pages: 1874-1889 Published: JUL 2013	0	0	0	1	0	1	0.50
<input type="checkbox"/> 16. Human Protein 53-Derived Cell-Penetrating Peptides	0	0	0	0	1	1	0.33

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