UNIVERSITATEA PETROL - GAZE DIN PLOIEŞTI Anexa 4
FACULTATEA Tehnologia Petrolului și Petrochimie
DEPARTAMENTUL Chimie
Examen de promovare în cariera didactică pe postul de **Conferențiar, pozitia 9**
Disciplinele postului: Bioresurse, Chimie verde, Controlul calității produselor alimentare
Domeniul: Ingineria mediului

FIŞA DE VERIFICARE - Șef lucr. dr. ing. BONDAREV ANDREEA

a îndeplinirii standardelor universităţii de prezentare la examenul de promovare în cariera didactică pe postul de **Conferențiar universitar**

1. Studiile de doctorat

Instituţia organizatoare de doctorat	Domeniul	Perioada	Nr. Diplomă / Data
Universitatea Petrol-Gaze din Ploieşti	Inginerie Chimică	2003-2009	Ordinul Ministrului Educatiei, Cercetarii si Tineretului nr. 6026 din 27.11.2009

2. Adeverință eliberată de compartimentul de specialitate din UPG Ploiești care dovedește vechimea minimă de 6 ani a candidatului în calitate de cadru didactic în învățământul superior în cadrul UPG Ploiești. Adeverința nr.10780/13.05.2025

3. Îndeplinirea cerințelor standardelor minimale naționale, specifice domeniului postului – se va atașa Fișa de calcul a îndeplinirii standardelor minimale conform OMENCS Nr. 6129 / 20.12.2016.

Fișă de verificare a îndeplinirii standardelor minimale naţionale specifice postului de Conferențiar universitar

Standarde minimale necesare și obligatorii Domeniul Ingineria Mediului	**Minim prevăzut**	**Realizat**
Număr total de articole în reviste ISI (NT)	NT≥15	24
Număr total de articole în reviste ISI la care candidatul este autor principal (prim autor sau autor de corespondență) (NP) Număr lucrări în reviste cu FI>1, NP (cu FI>1)	NP≥6 (cu minimum 4 lucrări publicate în reviste cu FI > 1)	10
	NP (cu FI>1)≥4	5
FIC (articole în reviste cotate ISI+brevete)	FIC≥12	19,8
Numărul total de citări: NC (din baza SCOPUS sau ISI WEB OF SCIENCE, excluzându-se autocitările)	NC≥60	111

Număr total articole în reviste ISI (NT)

Nr.crt.	Articol	FI (valabil la momentul depunerii dosarului)
1.	Mihai S., **Bondarev A*.,** Necula M., The Potential of Biogenic Materials as Sustainable and Environmentally Benign Alternatives to Conventional Adsorbents for Dyes Removal: A Review**, Processes**, 2025, 13, https://doi.org/10.3390/pr13020589	**2.8**
2.	**Bondarev A.,** Mihai S., Katsina A., Cursaru D.L., Matei D., Satulu V., Gheorghe C., Brănoiu G., Somoghi R., A Facile Microwave-Promoted Formation of Highly Photoresponsive Au-decorated TiO_2 Nanorods for Enhanced Photo-degradation of Methylene Blue, **Nanomaterials,** 2024, 14, 1780. https://doi.org/10.3390/nano14221780	**4.4**
3.	Sîrbu E.E, Dinita A., Tanase M., Portoaca A., **Bondarev A**., Enascuta C.E., Calin C., Influence of Plasticizers Concentration on Thermal, Mechanical, and Physicochemical Properties on Starch Films, **Processes**, 2024, 12(9), 2021. https://doi.org/10.3390/pr12092021	**2.8**
4.	Mihai, S., **Bondarev, A***., Calin, C., Sirbu, EE., Adsorbent Biomaterials Based on Natural Clays and Orange Peel Waste for the Removal of Anionic Dyes from Water, **Processes**, 2024, 12(5), p.1032, ISSN 2227-9717 https://doi.org/10.3390/pr12051032	**2.8**
5.	**Bondarev, A.,** Popovici, DR., Calin, C., Mihai, S., Sîrbu, EE., Doukeh, R., Black Tea Waste as Green Adsorbent for Nitrate Removal from Aqueous Solutions, **Materials,** 2023, 16(12), p.4285, ISSN 1996-1944, https://doi.org/10.3390/ma16124285	**3.1**
6.	Gheorghe V., Gheorghe C.G., **Bondarev A.**, Somoghi R., Ecotoxicity of *o*-Chlorobenzylidene Malononitrile (CBM) and Toxicological Risk Assessment for SCLP Biological Cultures *(Saccharomyces sp., Chlorella sp., Lactobacillus sp., Paramecium sp.)*, **Toxics,** 2023, 11, 285. https://doi.org/10.3390/toxics11030285	**3.9**
7.	**Bondarev A.,** Cuc S., Bomboș D., Perhaiță I., Bomboș D.**,** PLA plasticized with esters for packaging applications, **Studia UBB Chemia**, LXVIII, 2, 2023, p. 73-84, DOI:10.24193/subbchem.2023.2.05	**0.5**
8.	**Bondarev A.,** Gheorghe C.G., Adsorptive removal of Crystal Violet dye from aqueous solutions using natural resource systems**, Desalination and Water Treatment**, 2022, 264: 215–223, doi:10.5004/dwt.2022.28560	**1**
9.	Gheorghe V., Gheorghe C.G., **Bondarev A.,** Nicolae T., Toader C., Bombos M., Matei V., The Contamination Effects and Toxicological Characterization of *o*-Chlorobenzylidene Manolonitrile, **Revista de Chimie,** 71 **(**12), 2020, p. 67-75, https://doi.org/10.37358/RC.20.12.8387	**0**
10.	**Bondarev A.,** Gheorghe C.G., Gheorghe V., Bombos M., Removal of dyes from textile wastewater using sawdust as low-cost biosorbent, **Revista de Chimie,** 71 (3), 2020, p. 387-396, https://doi.org/10.37358/RC.20.3.8012	**0**
11.	Gheorghe V., Gheorghe C.G., **Bondarev A.**, Matei V., Bombos M., The Malachite Green Biodegradation in Bioreactors on Various pH Domains, Revista de Chimie**,** 70 (8), 2019, p. 2996-2999, https://doi.org/10.37358/RC.19.8.7472	**0**
12.	Gheorghe C.G., **Bondarev A.,** Onutu I., *Assessement of Water Quality Parameters in Some Potential Pollutant Areas from Romania*, **Revista de Chimie**, 69 (8), 2018, p. 2045-2049, DOI: 10.37358/RC.18.8.6470, WOS:000444602300024, FI = 1.605	**0**
13.	Argesanu C., Matei D., Kong S.I.L., **Bondarev A.,** Matei V., The Effects of Modifying the Catalytically Active Phase Through Ni Impregnation of the Cu-Ru Catalyst on Carbon	**0**

	Support in Nitrobenzene Hydrogenation, **Revista de Chimie**, 69 (6), 2018, p. 1451-1454, https://doi.org/10.37358/RC.18.6.6344, WOS:000438397400032, FI = 1.605	
14.	**Bondarev A.,** Pantea O., Mihai S., Calin C., Gheorghe C.G., Removal of Cadmium from Aqueous Solutions Using Low Cost Sorbents, **Revista de Chimie**, 2016, 67(4), p.728-733, ISSN 0034-7752, FI=1.232, WOS:000376549200029, http://bch.ro/pdfRC/BONDAREV%20A%204%2016.pdf	**0**
15.	Nicolescu, F., Lupu, F., Pantea, O., Gheorghe, CG., **Bondarev, A.**, Toxicity Study of Benzene, Toluene and Xylene (BTX) at Exposure on Some Experimental Groups, **Revista de Chimie,** 2015, 66(8), p. 1181-1183, ISSN 0034-7752, FI = 0.956 WOS:000361124600022, http://bch.ro/pdfRC/NICOLESCU%20F.pdf%208%2015.pdf	**0**
16.	Grigore, E., Pantea, O., Bombos, D., Calin, C., **Bondarev, A.,** Gheorghe, C., Effect of Inhibitors based Amine Derivates on Some Carbon Steel Corrosion, **Revista de Chimie,** 2015, 66(5), p. 685-690, ISSN 0034-7752, FI=0.956, WOS:000355126000018, https://revistadechimie.ro/Articles.asp?ID=4499	**0**
17.	Calin, C., Scaeteanu, G., Pantea, O., Ilie, L., **Bondarev, A.**, Mihai, S., Influence of Dithiocarbamates used for Phytosanitary Treatments on the Microelement Contents from Vineyard Soil in Tohani Region of Romania, **Revista de Chimie**, 2014, 65(4), p. 497-501, ISSN 0034-7752, FI = 0.81, WOS:000338605100023 https://revistadechimie.ro/Articles.asp?ID=4041	**0**
18.	Bombos D., Ganea R., Matei V., Marinescu C., **Bondarev A.**, Mihai S., Natu T., Tamas I., Modified Bentonite for Purification of Dyeing Wastewater, **Revista de Chimie,** 65 (8), 2014, p.976-982, FI = 0.81	**0**
19.	Mihai S., **Bondarev A**., Negoiu M., Complexes of Pt(II) and Pd(II) with Symemetrical Bipodal N, N-bis-antipyrine-N' pyridinethioureas, **Revista de Chimie**, 2013, 64, 2, p.191-195, WOS:000315756400016, FI = 0.677, ISSN 0034-7752	**0**
20.	**Bondarev A**., Mihai S., Pantea O., Neagoe S., Use of biopolymers for the removal of metal ion contaminants from water, **Macromolecular Symposia**, 2011, 303, 1, p. 78-84, ISSN 1022-1360, https://doi.org/10.1002/masy.201150511	**0.78**
21.	**Bondarev A.**, Synthesis and surfactant properties of N-acylation compounds derived from hydrolysis degradation products of *N-(β-cianoethyl)-ε-caprolactam*, **Turkish Journal of Chemistry,** 34, 2010, p.1-13, ISSN 1300-0527, https://doi.org/10.3906/kim-0902-2	**1.3**
22.	**Bondarev A.**, Cuiban F., Mihai S.**,** *Synthesis and Characterization of N-acylation and N-alkylation Derivatives of 4-azasebacic Acid and Diethyl-4-azasebacate*, **Revista de Chimie,** 2009, 60, 11, p.1155-1159, WOS:000273802400010, ISSN 0034-7752	**0**
23.	Mihai S., Negoiu M., **Bondarev A.**, *Synthesis, Characterization and Biological Activity of Some Novel Metal Complexes of Schiff Base Derived from p-phenyldiamine and 2-thiophene Carboxaldehyde*, **Revista de Chimie,** 2009, 60, 8, p.778-782, WOS:000269163700010, ISSN 0034-7752.	**0**
24.	Brânzoi, I.V., Cameniţă, I., Brânzoi, F., **Bondarev, A**., Aspects of corrosion and its inhibition in cooling waters, **UPB Scientific Bulletin, Series B: Chemistry and Materials Science,** 2007, 69(3), p. 9–18, ISSN 1454-2331 https://www.scopus.com/sourceid/21454/facts	**0.3**
** WOS - Doar pentru revistele care nu mai au FI la momentul depunerii dosarului		

NT = 24

Număr articole în reviste ISI ca autor principal (prim autor sau autor de corespondență) (NP)

Nr.crt.	ARTICOL	OBSERVAȚII	FI (valabil la momentul depunerii dosarului)	FI >1
1.	Mihai S., **Bondarev A*.,** Necula M., The Potential of Biogenic Materials as Sustainable and Environmentally Benign Alternatives to Conventional Adsorbents for Dyes Removal: A Review**, Processes**, 2025, 13, https://doi.org/10.3390/pr13020589	Autor de corespondență	**2.8**	Da
2.	**Bondarev A.,** Mihai S., Katsina A., Cursaru D.L., Matei D., Satulu V., Gheorghe C., Brănoiu G., Somoghi R., A Facile Microwave-Promoted Formation of Highly Photoresponsive Au-decorated TiO_2 Nanorods for Enhanced Photo-degradation of Methylene Blue, **Nanomaterials,** 2024, 14, 1780. https://doi.org/10.3390/nano14221780	Prim autor	**4.4**	Da
3.	Mihai, S., **Bondarev, A***., Calin, C., Sirbu, EE., Adsorbent Biomaterials Based on Natural Clays and Orange Peel Waste for the Removal of Anionic Dyes from Water, **Processes**, 2024, 12(5), p.1032, ISSN 2227-9717 https://doi.org/10.3390/pr12051032	Autor de corespondență	**2.8**	Da
4.	**Bondarev, A.,** Popovici, DR., Calin, C., Mihai, S., Sîrbu, EE., Doukeh, R., Black Tea Waste as Green Adsorbent for Nitrate Removal from Aqueous Solutions, **Materials,** 2023, 16(12), p.4285, ISSN 1996-1944, https://doi.org/10.3390/ma16124285	Prim autor	**3.1**	Da
5.	**Bondarev A.,** Cuc S., Bomboș D., Perhaiță I., Bomboș D.**,** PLA plasticized with esters for packaging applications, **Studia UBB Chemia**, LXVIII, 2, 2023, p. 73-84, DOI:10.24193/subbchem.2023.2.05	Prim autor	**0.5**	Nu
6.	**Bondarev A.,** Gheorghe C.G., Adsorptive removal of Crystal Violet dye from aqueous solutions using natural resource systems**, Desalination and Water Treatment**, 2022, 264: 215–223, doi:10.5004/dwt.2022.28560	Prim autor	**1**	Nu
7.	**Bondarev A**., Mihai S., Pantea O., Neagoe S., Use of biopolymers for the removal of metal ion contaminants from water, **Macromolecular Symposia**, 2011, 303, 1, p. 78-84, ISSN 1022-1360, https://doi.org/10.1002/masy.201150511	Prim autor	**0.78**	Nu
8.	**Bondarev A.**, Synthesis and surfactant properties of N-acylation compounds derived from hydrolysis degradation products of *N-(β-cianoethyl)-ε-caprolactam*, **Turkish Journal of Chemistry,** 34, 2010, p.1-13, ISSN 1300-0527, https://doi.org/10.3906/kim-0902-2	Prim autor	**1.3**	Da
9.	**Bondarev A.,** Pantea O., Mihai S., Calin C., Gheorghe C.G., Removal of Cadmium from Aqueous Solutions Using Low Cost Sorbents, **Revista de Chimie**, 2016, 67(4), p.728-733, ISSN 0034-7752, FI=1.232, WOS:000376549200029, http://bch.ro/pdfRC/BONDAREV%20A%204%2016.pdf	Prim autor	**0**	Nu

10.	**Bondarev A.**, Cuiban F., Mihai S.**,** Synthesis and Characterization of N-acylation and N-alkylation Derivatives of 4-azasebacic Acid and Diethyl-4-azasebacate, **Revista de Chimie,** 2009, 60, 11, p.1155-1159, WOS:000273802400010, ISSN 0034-7752	Prim autor	**0**	Nu

NP =10 (DIN CARE 5 CU FI > 1)

Fișă de calcul a factorului de impact (FIC)

Nr. crt.	ARTICOL	FI (valabil la momentul depunerii dosarului)	AUTOR PRINCIPAL (prim autor sau autor de corespondență)	NR. AUTORI	FI/ NR. AUTORI
1.	Mihai S., **Bondarev A.,** Necula M., The Potential of Biogenic Materials as Sustainable and Environmentally Benign Alternatives to Conventional Adsorbents for Dyes Removal: A Review, Processes, 2025, 13, https://doi.org/10.3390/pr13020589	**2.8**	**Da**	**3**	**2.8**
2.	**Bondarev A.,** Mihai S., Katsina A., Cursaru D.L., Matei D., Satulu V., Gheorghe C., Brănoiu G., Somoghi R., A Facile Microwave-Promoted Formation of Highly Photoresponsive Au-decorated TiO_2 Nanorods for Enhanced Photo-degradation of Methylene Blue, Nanomaterials, 2024, 14, 1780. https://doi.org/10.3390/nano14221780	**4.4**	**Da**	**9**	**4.4**
3.	Sîrbu E.E, Dinita A., Tanase M., Portoaca A., **Bondarev A**., Enascuta C.E., Calin C., Influence of Plasticizers Concentration on Thermal, Mechanical, and Physicochemical Properties on Starch Films, Processes, 2024, 12(9), 2021. https://doi.org/10.3390/pr12092021	**2.8**	**Nu**	**7**	**0.4**
4.	Mihai, S., **Bondarev, A***., Calin, C., Sirbu, EE., Adsorbent Biomaterials Based on Natural Clays and Orange Peel Waste for the Removal of Anionic Dyes from Water, **Processes**, 2024, 12(5), p.1032, ISSN 2227-9717 https://doi.org/10.3390/pr12051032	**2.8**	**Da**	**4**	**2.8**
5.	**Bondarev, A.,** Popovici, D.R., Calin, C., Mihai, S., Sîrbu, EE., Doukeh, R., Black Tea Waste as Green Adsorbent for Nitrate Removal from Aqueous Solutions, **Materials,** 2023, 16(12), p.4285, ISSN 1996-1944, https://doi.org/10.3390/ma16124285	**3.1**	**Da**	**6**	**3.1**
6.	Gheorghe V., Gheorghe C.G., **Bondarev A.**, Somoghi R., Ecotoxicity of *o*-Chlorobenzylidene Malononitrile (CBM) and Toxicological Risk Assessment for SCLP	**3.9**	**Nu**	**4**	**0.975**

	Biological Cultures *(Saccharomyces sp., Chlorella sp., Lactobacillus sp., Paramecium sp.)*, **Toxics,** 2023, 11, 285. https://doi.org/10.3390/toxics11030285				
7.	**Bondarev A.,** Cuc S., Bomboș D., Perhaiță I., Bomboș D.**,** PLA plasticized with esters for packaging applications, **Studia UBB Chemia**, LXVIII, 2, 2023, p. 73-84, DOI:10.24193/subbchem.2023.2.05	0.5	**Da**	**5**	**0.5**
8.	**Bondarev A.,** Gheorghe C.G., Adsorptive removal of Crystal Violet dye from aqueous solutions using natural resource systems**, Desalination and Water Treatment**, 2022, 264: 215–223, doi:10.5004/dwt.2022.28560	1	**Da**	**2**	**1**
9.	Gheorghe C.G., **Bondarev A.,** Onutu I., Assessement of Water Quality Parameters in Some Potential Pollutant Areas from Romania, **Revista de Chimie**, 69 (8), 2018, p. 2045-2049, WOS:000444602300024, FI = 1.605	1.605	**Nu**	**3**	**0**
10.	Argesanu C., Matei D., Kong S.I.L., **Bondarev A.,** Matei V., The Effects of Modifying the Catalytically Active Phase Through Ni Impregnation of the Cu-Ru Catalyst on Carbon Support in Nitrobenzene Hydrogenation, **Revista de Chimie**, 69 (6), 2018, p. 1451-1454, WOS:000438397400032, FI = 1.605	1.605	**Nu**	**5**	**0**
11.	**Bondarev A.,** Pantea O., Mihai S., Calin C., Gheorghe C.G., Removal of Cadmium from Aqueous Solutions Using Low Cost Sorbents, **Revista de Chimie**, 2016, 67(4), p.728-733, ISSN 0034-7752, FI=1.232, WOS:000376549200029, http://bch.ro/pdfRC/BONDAREV%20A%204%2016.pdf	1.232	**Nu**	**5**	**0**
12.	Nicolescu, F., Lupu, F., Pantea, O., Gheorghe, CG., **Bondarev, A.**, Toxicity Study of Benzene, Toluene and Xylene (BTX) at Exposure on Some Experimental Groups, **Revista de Chimie,** 2015, 66(8), p. 1181-1183, ISSN 0034-7752, FI = 0.956 WOS:000361124600022, http://bch.ro/pdfRC/NICOLESCU%20F.pdf%208%2015.pdf	0.956	**Nu**	**5**	**0**
13.	Grigore, E., Pantea, O., Bombos, D., Calin, C., **Bondarev, A.,** Gheorghe, C., Effect of Inhibitors based Amine Derivates on Some Carbon Steel Corrosion, **Revista de Chimie,** 2015, 66(5), p. 685-690, ISSN 0034-7752, FI=0.956, WOS:000355126000018,	0.956	**Nu**	**6**	**0**

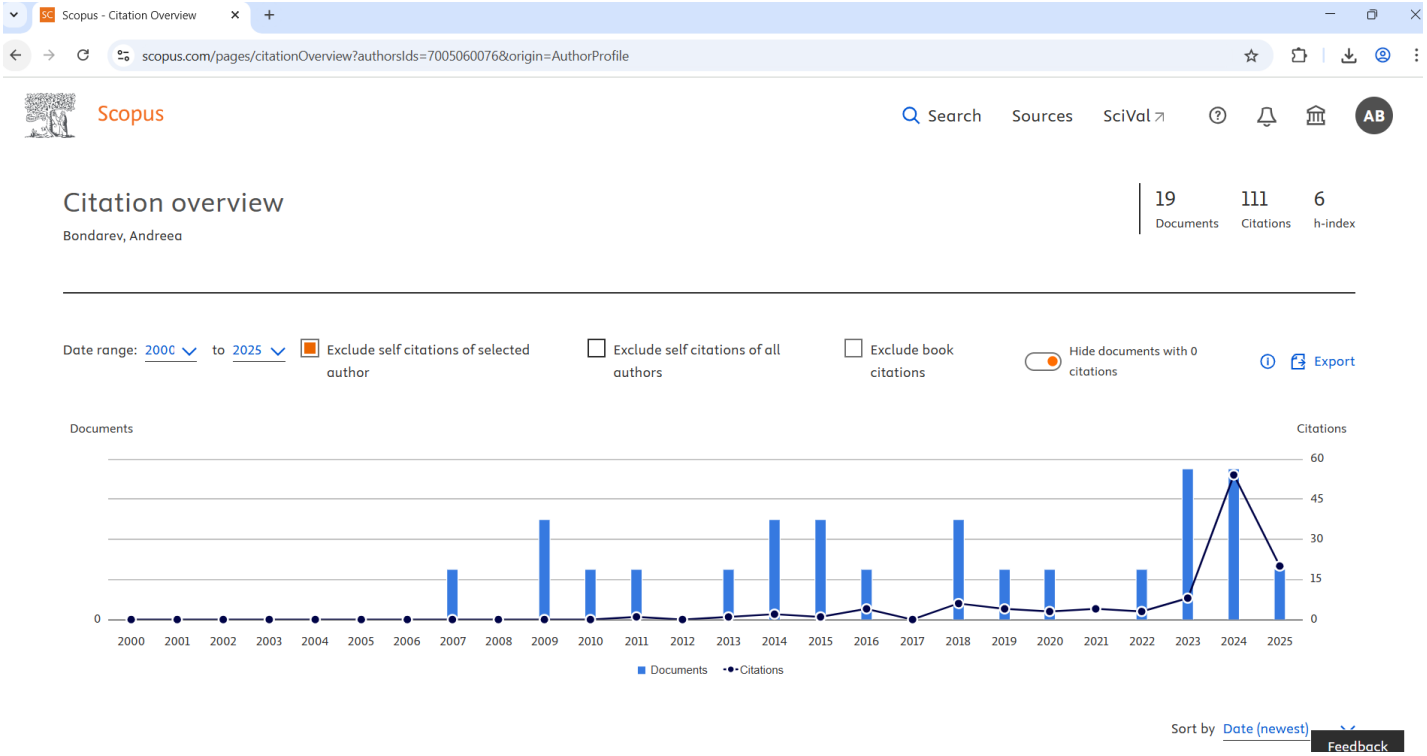
	https://revistadechimie.ro/Articles.asp?ID=4499				
14.	Calin, C., Scaeteanu, G., Pantea, O., Ilie, L., **Bondarev, A**., Mihai, S., Influence of Dithiocarbamates used for Phytosanitary Treatments on the Microelement Contents from Vineyard Soil in Tohani Region of Romania, **Revista de Chimie**, 2014, 65(4), p. 497-501, ISSN 0034-7752, FI = 0.81, WOS:000338605100023 https://revistadechimie.ro/Articles.asp?ID=4041	0.81	**Nu**	**6**	**0**
16.	Bombos D., Ganea R., Matei V., Marinescu C., **Bondarev A.**, Mihai S., Natu T., Tamas I., Modified Bentonite for Purification of Dyeing Wastewater, **Revista de Chimie,** 65 (8), 2014, p.976-982, FI = 0.81	0.81	**Nu**	**8**	**0**
17.	Mihai S., **Bondarev A**., Negoiu M., Complexes of Pt(II) and Pd(II) with Symemetrical Bipodal N, N-bis-antipyrine-N'pyridinethioureas, **Revista de Chimie**, 2013, 64, 2, p.191-195, WOS:000315756400016, FI = 0.677, ISSN 0034-7752	0.677	**Nu**	**3**	**0**
18.	**Bondarev A**., Mihai S., Pantea O., Neagoe S., Use of biopolymers for the removal of metal ion contaminants from water, **Macromolecular Symposia**, 2011, 303, 1, p. 78-84, ISSN 1022-1360, https://doi.org/10.1002/masy.201150511	0.78	**Da**	**4**	**0.78**
19.	**Bondarev A.**, Synthesis and surfactant properties of N-acylation compounds derived from hydrolysis degradation products of *N-(β-cianoethyl)-ε-caprolactam*, **Turkish Journal of Chemistry,** 34, 2010, p.1-13, ISSN 1300-0527, https://doi.org/10.3906/kim-0902-2	1.3	**Da**	**1**	**1.3**
20.	**Bondarev A.**, Cuiban F., Mihai S.**,** *Synthesis and Characterization of N-acylation and N-alkylation Derivatives of 4-azasebacic Acid and Diethyl-4-azasebacate*, **Revista de Chimie,** 2009, 60, 11, p.1155-1159, WOS:000273802400010, ISSN 0034-7752	0.677	**Da**	**3**	**0**
21.	Brânzoi, I.V., Cameniță, I., Brânzoi, F., **Bondarev, A**., Aspects of corrosion and its inhibition in cooling waters, **UPB Scientific Bulletin, Series B: Chemistry and Materials Science,** 2007, 69(3), p. 9–18, ISSN 1454-2331	0.3	**Nu**	**4**	**0.75**
FIC - factor de impact cumulat (suma factorilor de impact ale revistelor la momentul depunerii dosarului)					**18,8**

Nr. crt.	Brevetul, autorii, titlul brevetului, instituţia care l-a acordat, ţara în care se află instituţia, data acordării brevetului.	Tipul brevetului (naţional/internaţional)	Număr autori	Factorul de impact al brevetului	Factorul de impact ce revine candidatului
1	D. Bombos, I. Bolocan, D. Popovici, O. Pantea, D. Cristina, J. Traian, **A. Bondarev,** S. Mihai, G. Bozga, M. Bombos, G. Vasilievici, I. Bolma, E. Zaharia, *Procedeu de obtinere a unui combustibil lichid de focare*, OSIM RO 126668 A2 din 2012	Național	13	1	1
Indicatorul FIC (din brevete)					**1**

FIC = 19,8

Numărul citărilor din baza de date SCOPUS (NC)

NC = 111



Citări articole ISI (SCOPUS) - se exclud autocitările (Selectie NC≥60)

Nr.crt.	Lucrarea citată	Lucrarea care citează	Adresa web a lucrării care citează
1.	**Bondarev A.,** Mihai S., Katsina A., Cursaru D.L., Matei D., Satulu V., Gheorghe C., Brănoiu G., Somoghi R., *A Facile Microwave-Promoted Formation of Highly Photoresponsive Au-decorated TiO_2 Nanorods for Enhanced Photo-degradation of Methylene Blue*, **Nanomaterials,** 2024, 14, 1780. https://doi.org/10.3390/nano14221780	**1.1**. H. Zhao, B. Meng, Y. Wang, B. Liang, *Synthesis of oxides utilizing the explosive reaction characteristics of graphene oxide*, Materials Letters 391, 138490, 2025	https://doi.org/10.1016/j.matlet.2025.138490 https://www.scopus.com/record/display.uri?eid=2-s2.0-105001335944&origin=resultslist&sort=plf-f&src=s&sid=9dad3d3e7fe45d19dc49aec3efaa20b5&sot=cite&sdt=a&s=REF%282-s2.0-85210430448%29&sl=23&sessionSearchId=9dad3d3e7fe45d19dc49aec3efaa20b5
		1.2. S.Zhang, J.Yang, R. Wu, D. Li, X. Zhang, M.Zheng, Y. Jiang, H. Ma, D. Yang, X. Yu, *Scalable single-step deposition of recyclable TiO_2@Au monolayer coatings for enhanced visible-light photocatalysis of methylene blue dye*, RSC Adv.**,** 2025,**15**, 14264-14272	https://doi.org/10.1039/d5ra02143j https://www.scopus.com/record/display.uri?eid=2-s2.0-105004199835&origin=resultslist&sort=plf-f&src=s&sid=9dad3d3e7fe45d19dc49aec3efaa20b5&sot=cite&sdt=a&s=REF%282-s2.0-85210430448%29&sl=23&sessionSearchId=9dad3d3e7fe45d19dc49aec3efaa20b5&relpos=1
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4. Adeverință eliberată de compartimentul de specialitate din UPG Ploiești care dovedește obținerea de către candidat a calificativului „foarte bine” în ultimii trei ani la UPG Ploiești, precum și faptul că acesta nu a fost sancționat disciplinar în ultimii 3 ani.
Adeverinta nr.11600/21.05.2025; Adeverinta nr.10781/13.05.2025

Data: 10.06.2025 **Candidat,**
Șef lucr. dr. ing. BONDAREV ANDREEA