

UNIVERSITATEA PETROL - GAZE DIN PLOIEȘTI
FACULTATEA: TEHNOLOGIA PETROLULUI ȘI PETROCHIMIE
DEPARTAMENTUL: CHIMIE

Anexa 4

Examen de promovare în cariera didactică pe postul de CONFERENȚIAR UNIVERSITAR, poz. 7
Disciplinele postului: CHIMIA MEDIULUI, CONTROLUL CALITĂȚII INTERMEDIARILOR ORGANICI, TENSIDELOR, MATERIALELOR POLIMERICE ȘI BITUMINOASE, ELECTROCHIMIE ȘI COROZIUNE TEHNICI AVANSATE DE ANALIZĂ ȘI EXPERTIZAREA PRODUSELOR, TRATAREA BIOLOGICĂ A DEȘEURILOR INDUSTRIALE
Domeniul: INGINERIA MEDIULUI

FIȘA DE VERIFICARE

a îndeplinirii standardelor universității de prezentare la examenul de promovare în cariera didactică pe postul de
conferențiar universitar
Șef lucrări dr. chim. GHEORGHE CĂTĂLINA GABRIELA

1. Studiile de doctorat

Instituția organizatoare de doctorat	Domeniul	Perioada	Nr. Diplomă / Data
UNIVERSITATEA PETROL-GAZE DIN PLOIEȘTI	CHIMIE	2002-2011	Seria H nr. 0009332 Nr. 608/10.01.2012

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 33438/8.12.2025

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.

**STANDARDE MINIMALE NECESARE OBLIGATORII PENTRU
CONFERIREA TITLURILOR DIDACTICE DIN ÎNVĂȚĂMÂNTUL
SUPERIOR SPECIFICE POSTULUI DE CONFERENȚIAR UNIVERSITAR**

Număr total articole în reviste ISI (NT) Condiție: NT $\geq$ 15		FI(valabil la momentul depunerii dosarului)
1.	C. G. Gheorghe , R.E.Dragomir Optimization of diesel fuel quality and production by hydrotreated gasoil mixtures using Co-Mo/ γ Al ₂ O ₃ catalysts, Reaction Kinetics, Mechanisms and Catalysis, 2025,1-18, https://doi.org/10.1007/s11144-025-02913-0 WOS:001536361900001	1.7
2.	C. G. Gheorghe , C M Dușescu-Vasile , D. R Popovici, D. Bombos; R.-E. Dragomir; F. M. Dima; M. Bajan; G.I Vasilievici, Monitoring the biodegradation progress of naphthenic acids in the presence of <i>Spirulina platensis</i> Algae Toxics, 2025, 13(5), 368; https://doi.org/10.3390/toxics13050368 WOS:001496611600001	4.1

3.	D. R Popovici, C. G. Gheorghe , C M Duşescu-Vasile Assessment of the active sludge microorganisms population during wastewater treatment in a micro-pilot plant Bioengineering, 2024, 11 (12), 1306, https://doi.org/10.3390/bioengineering11121306 WOS:001387124300001	3.7
4.	A Bondarev, S. Mihai, A.Usman, D. Cursaru, D Matei, V Satulu, C. G. Gheorghe , G.Branoiu, R. Somoghi A facile microwave promoted formation of highly photoresponsive Au-decorated TiO2 nanorods for the enhanced photo-degradation of methylene blue, Nanomaterials, 2024, 14(22), 1780 https://doi.org/10.3390/nano14221780 WOS:001365922300001	4.3
5.	V.Gheorghe, C. G. Gheorghe , D. R. Popovici, S. Mihai, R. E. Dragomir, R.Somoghi , Reduction of oxygen production by algal cells in the presence of o-chlorobenzylidene malononitrile, Bioengineering, 2024, 11, (6), 623 https://doi.org/10.3390/bioengineering11060623 WOS:001254674100001	3.7
6.	V. Gheorghe, C. G. Gheorghe , D.R. Popovici , S..Mihai., C. Calin., E. Sarbu, R.Doukeh, N. Grigoriu, C. N. Toader, C. .Epure, V. M.atei -Synthesis, purity check, hydrolysis and removal of o-chlorobenzyliden malononitrile (CBM) by biological selective media, Toxics 2023, 11(8), 672, https://doi.org/10.3390/toxics11080672 WOS:001121950200001	4.1
7.	V Gheorghe, C. G. Gheorghe , A Bondarev, R Somoghi, Ecotoxicity of o-chlorobenzylidene malononitrile (CBM) and toxicological risk assessment for SCLP biological cultures (<i>Saccharomyces sp.</i> , <i>Chlorella sp.</i> , <i>Lactobacillus sp.</i> , <i>Paramecium sp.</i>) Toxics 11 (3), 285, Toxics 2023, Volume 11, Issue 3, 285, https://doi.org/10.3390/toxics11030285 WOS:000960112300001	4.1
8.	A.Bondarev, C. G. Gheorghe Adsorptive removal of crystal violet dye from aqueous solutions using natural resource systems, Desalination and Water Treat, 2022, 264,215-232 http://dx.doi.org/10.5004/dwt.2022.28560 WOS:000848240000021	1
9.	A Bondarev, C. G. Gheorghe , V Gheorghe, M Bombos, Removal of dyes from textile wastewater using sawdust as low-cost biosorbent Revista de Chimie, 2020, 71 (3), 387-396, http://dx.doi.org/10.37358/RC.20.3.8012	0
10.	V Gheorghe, C. G. Gheorghe A Bondarev, V Matei, M Bombos the malachite green biodegradation in bioreactors on various pH domains, Revista de chimie 2019 , 70 (8), 2996-2999, http://dx.doi.org/10.37358/RC.19.8.7472 WOS:000489685600061	0
11.	C. Gheorghe , A.Bondarev, I. Onutu Assesment of water quality parameters in some potential pollutant areas from Romania, Revista de Chimie, 2018 , 69 (8), 2045-2049 http://dx.doi.org/10.37358/RC.18.8.6470 WOS:000444602300024	0
12.	O Mihai, O Pantea, D Popovici, C. G. Gheorghe Evaluation of metal contents in correlation with phytosanitary treatments at vineyard Revista de Chimie, 2017 , 68 (6), 1387-1391 https://doi.org/10.37358/rc.17.6.5659 WOS:000408702900029	0
13.	M Carbureanu, Sf Mihalache, C. G. Gheorghe , A hardware ANN-based controller for pH neutralization in industrial plants, Revista de chimie, 2016, 67 (7), 1309-1313 , ISSN 0034-7752 WOS:000385513000015	0
14.	A Bondarev, O Pantea, S Mihai, C Calin, C. G. Gheorghe , Removal of cadmium from aqueous solutions using low cost sorbents, Revista de Chimie, 2016 ,67(4) 728-733, ISSN 0034-7752 , WOS:000376549200029	0

15.	C. G. Gheorghe , C Dulescu, M Carbureanu Asphaltenes biodegradation in biosystems adapted on selective media Revista de Chimie, 2016, 67(10), 2106-2110, ISSN 0034-7752 WOS:000388359900045	0
16.	F. Nicolescu, F. Lupu, O.Pantea, C. G. Gheorghe , A. Bondarev, C. Calin Toxicity study of benzene, toluene and xylene (BTX) at exposure on some experimental groups Revista de Chimie, 66 (8), 2015, 1181-1183, ISSN 0034-7752 WOS:000361124600022,	0
17.	E. Grigore, O. Pantea, D. Bombos, C. Calin, A. Bondarev, C. G. Gheorghe Effect of inhibitors based amine derivates on some carbon steel corrosion, Revista de Chimie, 2015, 66(5), 685-690, ISSN 0034-7752, https://revistadechimie.ro/Articles.asp?ID=4499 WOS:000355126000018	0
18.	M. Carbureanu, C. G. Gheorghe -pH variation in the presence of the coagulants used in oil-well industry wastewater treatment Revista de Chimie, 2014 , 65(12), 1498-1501, ISSN 0034-7752 WOS:000345946400021	0
19.	F. Lupu, C. G. Gheorghe , C. Calin, O. Pantea, , Biotreatment of the oil pollutants, Revista de Chimie, 2013, 64 (2), 210-212, ISSN 0034-7752 https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.1087.9422&rep=rep1 &type=pdf 0 0.677 WOS:000315756400021,	0
20.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea the efficiency of flocculants in biological treatment with activated sludge Revista de Chimie, 2011, 62(10), 1023-1026 , ISSN 0034-7752 WOS:000296933300014	0
21.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the behavior of pure bacterial suspension (<i>Bacillus subtilis</i> , <i>Pseudomonas aeruginosa</i> and <i>Micrococcus luteus</i>) în case of hydrocarbons contaminants, Revista de Chimie, 2011,62(9), 926-929, ISSN 0034-7752 WOS:000295204000016	0
22.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing of bacterial and fungal resistance în the water pollution with cationic detergents, Revista de Chimie, 2011, nr 62 (7), 707-711, ISSN 0034-7752 , WOS:000292756700006	0
23.	C. G. Gheorghe , O. Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the biodegradation of contaminated water with petroleum products through conventional treatment în comparison with treatment through biological sludge enriched with activated charcoal, Revista de Chimie, 2011, 62 (6), 655-658, ISSN 0034-7752 WOS:000292629400013	0
24.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Research on the influence of diesel oil on the bacterial stems of <i>Bacillus subtilis</i> and <i>Pseudomonas aeruginosa</i> , Revista de Chimie, 2011, 62(5), 582-584, ISSN 0034-7752 WOS:000291275700019	0
Rezultat: NT=24		

NP:NUMĂR ARTICOLE ÎN REVISTE ISI CA AUTOR PRINCIPAL (PRIM AUTOR SAU AUTOR DE CORESPONDENȚĂ)				
Conditie: NP ≥ 6, cu minim patru lucrari publicate in reviste cu factor de impact > 1				
	ARTICOLE ISI	Autor principal /de corespondenta	FI valabil la momentul depunerii dosarului	Punctaj
1.	C. G. Gheorghe , R.E.Dragomir Optimization of diesel fuel quality and production by hydrotreated gasoil mixtures using Co-Mo/γAl ₂ O ₃ catalysts Reaction Kinetics, Mechanisms and Catalysis, 2025, 1-18, https://doi.org/10.1007/s11144-025-02913-0	Prim autor	1.7	1.7
2.	C. G. Gheorghe , C M Dușescu-Vasile , D. R Popovici, D. Bombos; R.-E. Dragomir; F. M. Dima; M. Bajan; G.I Vasilievici, Monitoring the biodegradation progress of naphthenic acids in the presence of <i>Spirulina platensis</i> Algae Toxics,2025, 13(5), 368; https://doi.org/10.3390/toxics13050368	Prim autor	4.1	4.1
3.	D. R Popovici, C. G. Gheorghe , C M Dușescu-Vasile Assessment of the active sludge microorganisms population during wastewater treatment in a micro-pilot plant Bioengineering,2024, 11 (12), 1306, https://doi.org/10.3390/bioengineering11121306	Autor de corespondenta	3.7	3.7
4.	V.Gheorghe, C. G. Gheorghe , D. R. Popovici, S. Mihai, R. E. Dragomir, R.Somoghi , Reduction of oxygen production by algal cells in the presence of o-chlorobenzylidene malononitrile, Bioengineering, 2024, 11, (6), 623 https://doi.org/10.3390/bioengineering11060623	Autor de corespondenta	3.7	3.7
5.	V. Gheorghe, C. G. Gheorghe , D.R. Popovici , S..Mihai., C. Calin., E. Sarbu, R.Doukeh, N. Grigoriu, C. N. Toader, C. .Epure, V. Matei -Synthesis, purity check, hydrolysis and removal of o-chlorobenzyliden malononitrile (CBM) by biological selective media, Toxics, 2023, 11(8), 672, https://doi.org/10.3390/toxics11080672	Autor de corespondenta	4.1	4.1
6.	V Gheorghe, C. G. Gheorghe , A Bondarev, R Somoghi, Ecotoxicity of o-chlorobenzylidene malononitrile (CBM) and toxicological risk assessment for SCLP biological cultures (<i>Saccharomyces</i> sp., <i>Chlorella</i> sp., <i>Lactobacillus</i> sp , <i>Paramecium</i> sp.) Toxics 11 (3), 285, Toxics 2023, Volume 11, Issue 3, 285, https://doi.org/10.3390/toxics11030285	Autor de corespondenta	4.1	4.1
7.	V Gheorghe, C. G. Gheorghe A Bondarev, V Matei, M Bombos The malachite green biodegradation in bioreactors on various pH domains, Revista de chimie 2019 , 70 (8), 2996-2999, http://dx.doi.org/10.37358/RC.19.8.7472	Autor de corespondenta	0	0
8.	C. Gheorghe , A.Bondarev, I. Onutu Assesment of water quality parameters in some potential pollutant areas from Romania Revista de chimie , 2018 ,69 (8), pag 2045-2049 http://dx.doi.org/10.37358/RC.18.8.6470	Prim autor	0	0
9	O Mihai, O Pantea, D Popovici, C. G. Gheorghe Evaluation of metal contents in correlation with phytosanitary treatments at vineyard Revista de chimie ,	Autor de corespondenta	0	0

	2017 ,68 (6), pag 1387-1391 https://doi.org/10.37358/rc.17.6.5659			
10.	C. G. Gheorghe , C Dutescu, M Carbureanu Asphaltenes biodegradation in biosystems adapted on selective media Revista de Chimie, 2016, 67(10), 2106-2110, ISSN 0034-7752	Prim autor	0	0
11.	F. Nicolescu, F. Lupu, O.Pantea, C. G. Gheorghe , A. Bondarev, C. Calin Toxicity study of benzene, toluene and xylene (BTX) at exposure on some experimental groups Revista de chimie , 2015, 66 (8), 1181-1183, ISSN 0034-7752	Autor de corespondenta	0	0
12.	M. Carbureanu, C. G. Gheorghe -pH variation in the presence of the coagulants used in oil-well industry wastewater treatment Revista de chimie, 2014, 65(12), 1498-1501, ISSN 0034-7752	Autor de corespondenta	0	0
13.	F. Lupu, C. G. Gheorghe , C. Calin, O. Pantea, , Biotreatment of the oil pollutants, Revista de Chimie, 2013, 64 (2), 210-212, ISSN 0034-7752	Autor de corespondenta	0	0
14.	C. G. Gheorghe , O. Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the biodegradation of contaminated water with petroleum products through conventional treatment în comparison with treatment through biological sludge enriched with activated charcoal, Revista de Chimie, 2011, 62 (6), 655-658, ISSN 0034-7752	Prim autor	0	0
15.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing of bacterial and fungal selection în the pollution of water with cationic detergents, Revista de Chimie, 2011, nr 62 (7), 707-711, ISSN 0034-7752	Prim autor	0	0
16.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the behavior of pure bacterial suspension (<i>Bacillus subtilis</i> , <i>Pseudomonas aeruginosa</i> and <i>Micrococcus luteus</i>) în case of hydrocarbons contaminators, Revista de Chimie, 2011, 62(9), 926-929, ISSN 0034-7752	Prim autor	0	0
17.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Research on the influence of diesel oil on the bacterial stems of <i>Bacillus subtilis</i> and <i>Pseudomonas aeruginosa</i> , Revista de Chimie, 2011, 62(5), ,582-584 , ISSN 0034-7752	Prim autor	0	0
18.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea The Efficiency of flocculants in biological treatment with activated sludge Revista de Chimie, 2011, 62(10), 1023-1026 , ISSN 0034-7752	Prim autor	0	0

Rezultat: **NP= 18** (Din care 6 cu FI>1) NUMĂR ARTICOLE ÎN REVISTE ISI CA AUTOR PRINCIPAL
(PRIM AUTOR SAU AUTOR DE CORESPONDENȚĂ)

CALCULAREA FACTORULUI DE IMPACT CUMULAT (FIC)

Conditie FIC >12

Nr crt.	Articolul	Autor principal/ de coresponden- ta/Coautor	FI valabil la momentul depunerii dosarului	FI/nr autori
1.	C. G. Gheorghe , R.E.Dragomir Optimization of diesel fuel quality and production by hydrotreated gasoil mixtures using Co-Mo/ γ Al ₂ O ₃ catalysts Reaction Kinetics, Mechanisms and Catalysis, 2025, 1-18, https://doi.org/10.1007/s11144-025-02913-0	Prim autor	1.7	1.7
2.	C. G. Gheorghe , C M Duşescu-Vasile , D. R Popovici, D. Bombos; R.-E. Dragomir; F. M. Dima; M. Bajan; G.I Vasilievici, Monitoring the biodegradation progress of naphthenic acids in the presence of <i>Spirulina platensis</i> Algae Toxics, 2025, 13(5), 368; https://doi.org/10.3390/toxics13050368 WOS:001496611600001	Prim autor	4.1	4.1
3.	D. R Popovici, C. G. Gheorghe , C M Duşescu-Vasile Assessment of the active sludge microorganisms population during wastewater treatment in a micro-pilot plant Bioengineering, 2024, 11 (12), 1306, https://doi.org/10.3390/bioengineering11121306	Autor de corespon- denta	3.7	3.7
4.	A Bondarev, S. Mihai, A.Usman, D. Cursaru, D Matei, V Satulu, C. G. Gheorghe , G.Branoiu, R. Somoghi A facile microwave promoted formation of highly photoresponsive Au-decorated TiO ₂ nanorods for the enhanced photo-degradation of methylene blue, Nanomaterials, 2024, 14(22), 1780 https://doi.org/10.3390/nano14221780	Coautor	4.3	4.3/9= 0.47
5.	V.Gheorghe, C. G. Gheorghe , D. R. Popovici, S. Mihai, R. E. Dragomir, R.Somoghi , Reduction of oxygen production by algal cells in the presence of o-chlorobenzylidene malononitrile, Bioengineering, 2024, 11, (6),23 https://doi.org/10.3390/bioengineering11060623 WOS:001254674100001	Autor de corespon- denta	3.7	3.7
6.	V. Gheorghe, C. G. Gheorghe , D.R. Popovici , S..Mihai., C. Calin., E. Sarbu, R.Doukeh, N. Grigoriu, C. N. Toader, C. .Epure, V. M.atei -Synthesis, Purity check, hydrolysis and removal of o-chlorobenzyliden malononitrile (CBM) by biological selective media, Toxics 2023, 11(8), 672, https://doi.org/10.3390/toxics11080672 WOS:001121950200001	Autor de corespon- denta	4.1	4.1
7.	V Gheorghe, C. G. Gheorghe , A Bondarev, R Somoghi, Ecotoxicity of o-chlorobenzylidene malononitrile (CBM) and toxicological risk assessment for SCLP biological cultures (<i>Saccharomyces sp.</i> , <i>Chlorella sp.</i> , <i>Lactobacillus sp.</i> , <i>Paramecium sp.</i>) Toxics 11 (3), 285, Toxics 2023, Volume 11, Issue 3, 285, https://doi.org/10.3390/toxics11030285 WOS:000960112300001	Autor de corespon- denta	4.1	4.1

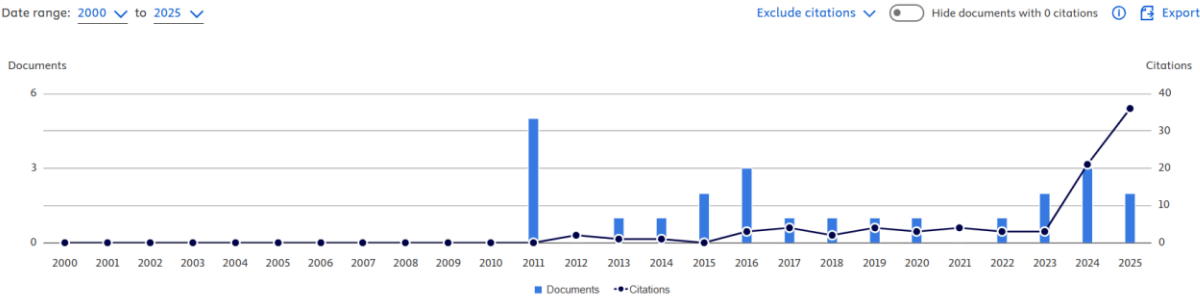
8.	A.Bondarev, C. G. Gheorghe Adsorptive removal of crystal violet dye from aqueous solutions using natural resource systems, Desalination and Water Treat, 2022, 264,215-232 http://dx.doi.org/10.5004/dwt.2022.28560 WOS:000848240000021	Coautor	1	0
9.	A Bondarev, C. G. Gheorghe , V Gheorghe, M Bombos, Removal of dyes from textile wastewater using sawdust as low-cost biosorbent Revista de Chimie 2020, 71 (3), 387-396, http://dx.doi.org/10.37358/RC.20.3.8012	Coautor	0	0
10.	V Gheorghe, C. G. Gheorghe A Bondarev, V Matei, M Bombos The malachite green biodegradation in bioreactors on Various pH domains, Revista de chimie, 2019 , 70 (8), 2996-2999, http://dx.doi.org/10.37358/RC.19.8.7472 WOS:000489685600061	Autor de corespondenta	0	0
11.	C. Gheorghe , A.Bondarev, I. Onutu Assesment of water quality parameters in some potential pollutant areas from Romania, Revista de chimie, 2018 , 69 (8), 2045-2049 http://dx.doi.org/10.37358/RC.18.8.6470 WOS:000444602300024	Prim autor	0	0
12.	O Mihai, O Pantea, D Popovici, C. G. Gheorghe Evaluation of metal contents in correlation with phytosanitary treatments at vineyard, Revista de chimie, 2017 , 68 (6), 1387-1391 https://doi.org/10.37358/rc.17.6.5659 WOS:000408702900029	Autor de corespondenta	0	0
13.	M Carbureanu, Sf Mihalache, C. G. Gheorghe , A hardware ANN-based controller for ph neutralization in industrial plants, Revista de chimie, 2016, 67 (7), 1309-1313 , ISSN 0034-7752 WOS:000385513000015	Coautor	0	0
14.	A Bondarev, O Pantea, S Mihai, C Calin, C. G. Gheorghe , Removal of cadmium from aqueous solutions using low cost sorbents, Revista de Chimie, 2016 , 67(4) 728-733, ISSN 0034-7752 , WOS:000376549200029	Coautor	0	0
15.	C. G. Gheorghe , C Dutescu, M Carbureanu Asphaltenes biodegradation in biosystems adapted on selective media Revista de Chimie, 2016, 67(10), 2106-2110, ISSN 0034-7752 WOS:000388359900045	Prim autor	0	0
16.	F. Nicolescu, F. Lupu, O.Pantea, C. G. Gheorghe , A. Bondarev, C. Calin Toxicity study of benzene, toluene and xylene (BTX) at exposure on some experimental groups Revista de chimie, 2015, 66 (8), 1181-1183, ISSN 0034-7752 , WOS:000361124600022	Autor de corespondenta	0	0
17.	E. Grigore, O. Pantea, D. Bombos, C. Calin, A. Bondarev, C. G. Gheorghe Effect of inhibitors based amine derivates on some carbon steel corrosion, Revista de Chimie, 2015, 66(5), 685-690, ISSN 001834-7752, WOS:000355126000018,	Coautor	0	0
18.	M. Carbureanu, C. G. Gheorghe -pH variation in the prese23nce of the coagulants used in oil-well industry wastewater treatment Revista de chimie, 2014 , 65(12), 1498-1501, ISSN 0034-7752 ,	Autor de corespondenta	0	0

	WOS:000345946400021			
19.	F. Lupu, C. G. Gheorghe , C. Calin, O. Pantea, , Biotreatment of the oil pollutants, Revista de Chimie, 2013, 64 (2), 210-212, ISSN 0034-7752 WOS:000315756400021,	Autor de corespon- denta	0	0
20.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea The Efficiency of Flocculants in biological treatment with activated sludge, Revista de Chimie, 2011, 62(10), 1023-1026 , ISSN 0034-7752 , WOS:000296933300014	Prim autor	0	0
21.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the behavior of pure bacterial suspension (<i>Bacillus subtilis</i> , <i>Pseudomonas aeruginosa</i> and <i>Micrococcus luteus</i>) în case of hydrocarbons contaminators, Revista de Chimie, 2011, 62(9): 926-929, ISSN 0034-7752 , WOS:000295204000016	Prim autor	0	0
22.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Testing of bacterial and fungal resistance în the water pollution with cationic detergents, Revista de Chimie, 2011 62 (7), , 707-711, ISSN 0034-7752 , WOS:000292756700006	Prim autor	0	0
23.	C. G. Gheorghe , O. Pantea, V. Matei, D. Bombos, A.F. Borcea Testing the biodegradation of contaminated water with petroleum products through convențional treatment în comparison with treatment through biological sludge enriched with activated charcoal, Revista de Chimie, 2011, 62 (6), 655-658, ISSN 0034-7752 , WOS:000292629400013	Prim autor	0	0
24.	C. G. Gheorghe , O.Pantea, V. Matei, D. Bombos, A.F. Borcea Research on the influence of diesel oil on the bacterial stems of <i>Bacillus subtilis</i> and <i>Pseudomonas</i> <i>aeruginosa</i> , Revista de Chimie, 2011, 62(5), 582-584, ISSN 0034-7752 WOS:000291275700019	Prim autor	0	0
Rezultat:FIC=21.87				

CITĂRI

Citation overview
Gheorghe, Catalina Gabriela

24 Documents
87 Citations
5 h-index



Concurs de Conferențiar- Standarde minimale (cumulative):

CONDIȚIE	REALIZAT	ÎNDEPLINIT
a) NT ≥ 15	NT=24	Da
b) NP ≥ 6, cu mimin patru lucrari publicate in reviste cu factor de impact > 1	NP= 18 (Din care 6 cu FI>1)	Da
c) FIC≥ 12	FIC=21.87	Da
d) NC ≥ 60	NC= 87	Da

Data
10.12.2025

Candidat,
Șef lucrări dr. chim. Gheorghe Cătălina
Gabriela