

STANCIU GABRIELA 2007-2009

**TOTAL 3290 puncte**

**Publicatii +citari=264,7 puncte**  
**Cursuri + laboratoare =584,35 puncte**  
**Granturi, contracte-2144**  
**Alte activitati – 296,98 puncte**

**Publicatii si citari 264,7puncte**

**Reviste departamentale neacreditate de catre CNCSIS (10 p) 4,16 puncte**

1. Mariana Arcuş, Rodica Sîrbu, **Gabriela Stanciu**, Anamaria Bechir, Laura Bucur, Diana Parincu, "Identification of the active principles from *Calamintha officinalis* MNCH species", *"Ovidius" University Annals of Medical Science - Pharmacy*, V(1), 26-35, Constanta, **2007**
2. Mariana Arcus, Antoanela Popescu, Laura Bucur, **Gabriela Stanciu**, „Contributions to the Pharmacobotanical Study of the species *Lapsana communis* L. ssp. intermedia Bieb. (Asteraceae)", "Ovidius" University Annals of Medical Science - Pharmacy, V(1), 36-45, Constanta, **2007**

**Reviste departamentale acreditate de catre CNCSIS (15 p) 6,25 puncte**

3. E Chirila, S. Dobrinas, **G. Stanciu**, M. Munteanu, A. Oancea And I. Comnea, Analytical characterization of plant materials used in cosmetics, *Ovidius University Annals of Chemistry*, XIX (1-2), p.64-67, **2008**
4. **G. Stanciu**, S. Lupsor, S. Jurja and A Popescu, "GC-MS characterization of the *Holoschenus Vulgaris* L essential oil", *Ovidius University Annals of Chemistry*, p. 55-59, vol. XIX (1-2), **2008**

**Reviste nationale ISI (40p) 81,33 puncte**

5. G. Stanciu, E.Chirila, S. Dobrinas, T. Negreanu-Pirjol, Studies regarding the determination of antioxidant properties of new plant extracts for cosmetic purposes, *Revista de Chimie*, **61** (1), 45, ISSN 0034-7752 **2010**
6. C. Draghici, S. Dobrinas, E. Chirila, **G. Stanciu**, Residues of aromatic polycyclic hydrocarbons from refinery spent catalysis, *Environmental Engineering and Management Journal*, 8 (4), 935-938, **2009**
7. A. Soceanu, S. Dobrinas, **G. Stanciu**, V. Coatu, D.T. Epure, Residues of polycyclic aromatic hydrocarbons in different stages of *Capsicum annum* (pepper) and *Solanum lycopersicum* (tomato) growing, *Environmental Engineering and Management Journal*, 8 (1), 49-54, January/February **2009**
8. S. Birghilă, S. Dobrinas, **G. Stanciu**, A. Soceanu, Determination of major and minor elements in milk through ICP-AES, *Environmental Engineering and Management Journal*, 7 (6), 805-808, November/December **2008**
9. **G. Stanciu**, S. Dobrinas, S. Birghila, M. Popescu, Determination of organic compounds from different types of coffee by HPLC and GC-ECD analysis, *Environmental Engineering and Management Journal*, 7 (6), 661-666, November/December **2008**
10. Laura Bucur, **Gabriela Stanciu**, Viorica Istudor, „The GC-MS Analysis of *Elaeagnus Angustifolia* flowers Essential Oil", *Revista de chimie*, ISSN 0034-7752, 58 (11), 1027-1029, **2007**
11. **Gabriela Stanciu**, Claudia Irina Koncsag, „Fabricarea de materiale compozite prin valorificarea superioară a unui deșeu", *Revista de materiale plastice*, ISSN 0025-5289, 44(1), 43-46, **2007**

**Volume la sesiuni de comunicări internaționale (20p) 51,3 puncte**

1. Gabriela Stanciu, Simona Lupșor and Constanta Sava, Spectrophotometric characterizations of anthocyanins extracted from black grapes skin, *Ovidius University Annals of Chemistry*, p.205-208., vol. XX (2), **2009**
2. S. Dobrinas, **G. Stanciu** and A. Soceanu, Analytical characterization of distilled drinks, *Ovidius University Annals of Chemistry*, p. 48-52, vol. XX (1), **2009**

3. C.I. Koncsag, M. Popescu, C. Balbaie and **G. Stanciu**, The characterization by chromatographic methods of petroleum fractions from therocatalytical process, *Ovidius University Annals of Chemistry*, p. 5-10, vol. XX (1), **2009**
4. Rosca, S.I., Stan, R., Ungureanu, E.-M., **Stanciu G**, Rosca, S., <sup>13</sup>C- and D- Labelled 3-phenylpropionic acids; synthesis and characterization by NMR and MS spectra, *UPB Scientific Bulletin, Series B: Chemistry and Materials Science*, 70 (4), p. 77-84, **2008**
5. L. Barbes, M. Salmain, **Gabriela Stanciu**, „A technique to immobilize trypsin on stainless steel as a means of preventing biofilms formation”, *Scientific Study & Research*, IX(4), 453-464, **2008**
6. **Gabriela Stanciu**, S. Dobrină, S. Birghila, „Le determination des composants organiques residues pour different types du cafe par HPLC”, *Scientific Study & Research*, IX(3), ISSN 1582-540X, 325-330, Bacău, **2008**
7. Florica Buşuricu, Doina Paula Balaban, **Gabriela Stanciu** and Andrea Anghel, "Introductory study regarding the optimization of a new qualitative method used for checking the milk pasteurization", *Ovidius University Annals of Chemistry*, ISSN 1223-7221, 18(1), 17-21, Constanta, **2007**
8. **Gabriela Stanciu**, Simona Lupsor and Mariana Arcuş, "GC-MS characterization of the volatile oil from *Lapsana communis* L", *Ovidius University Annals of Chemistry*, ISSN 1223-7221, 18(1), 72-75, Constanta, **2007**
9. Claudia Irina Koncsag, Mariana Popescu, Cornelia Balbae, **Gabriela Stanciu** and Dana Cristina Toncu, "Characterization of crude oils fractions using combined chromatographic methods", *Ovidius University Annals of Chemistry*, ISSN 1223-7221, 18(1), 76-84, Constanta, **2007**

**Reviste internationale necotate ISI (Proceeding ISI) 40p 10 puncte**

- S.Lupsor, G.Stanciu, D.Epure, **E.Chirila**, Heavy metals and pesticides analysis from Black sea algae, in Simeonov Lubomir, Mahmoud Hassanien "Exposure and Risk Assessment of Chemical Pollution - Contemporary Methodology", (NATO Security through Science Series C: Environmental Security) ISBN 978-90-481-2334-6, ISSN 1874-6519, Springer, pp 431-437, **2009**

**Reviste internationale ISI (60p) 30 puncte**

- **E.Chirila**, S.Dobrină, G.Stanciu, C.Draghici „Polycyclic aromatic hydrocarbons determination in refinery spent catalysts by HPLC-DAD *Luminescence*, 23, 208, ISSN 1522-7235 **2008**
- G.Stanciu, **E.Chirila**, T.Negreanu-Pirjol, S.Dobrină, „Studies regarding antioxidative properties of plant extracts for cosmetic purposes using photochemiluminescence”, *Luminescence*, 23, 217, ISSN 1522-7235 **2008**

**Comunicări științifice**

*orale sau poster cu rezumate publicate la:*

**Conferințe, simpozioane, congrese și sesiuni științifice internaționale (10p) 50,66 puncte**

1. S. Dobrină, **G. Stanciu** and A. Soceanu, Analytical characterization of distilled drinks, *New trends in applied Chemistry, Chimia 2009*, Constanta, Romania, 13-16 mai, **2009**; poster PD6.
2. C.I. Koncsag, M. Popescu, C. Balbaie and **G. Stanciu**, The characterization by chromatographic methods of petroleum fractions from therocatalytical process, *Book of abstracts, New trends in applied Chemistry, Chimia 2009*, Constanta, Romania, 13-16 mai, **2009**; poster PA 11.
3. L. Tuta, **G. Stanciu**, A. Sburlan and Fl. Voinea, Effects of long-term I.V. Vitamin C supplementation on oxidative stress and inflammation status in haemodialysis patients, *New trends in applied Chemistry, Chimia 2009*, Constanta, Romania, 13-16 mai, **2009**, poster PA 10.
4. E.M. Ungureanu, G.O. Buica, A. Razus, L. Birzan, A. Soceanu and **G. Stanciu**, Electrochemical studies on azulene-1-ylmethylene malonic acid derivatives, *New trends in applied Chemistry, Chimia 2009*, Constanta, Romania, 13-16 mai, **2009**, poster PA6.
5. **G. Stanciu**, S. Lupsor, C. Sava and L. Tuta, Spectrophotometric characterizations of anthocyanins extracted from Black grapes skins, *New trends in applied Chemistry, Chimia 2009*, Constanta, Romania, 13-16 mai, **2009**, poster PA 4.

6. C. Draghici, S. Dobrinas, **E. Chirila**, G. Stanciu, Residues of Polycyclic Aromatic Hydrocarbons from Refinery Spent Catalysts Bramat 2009, Brasov, Romania, 26-28 February, (poster P.7.47) **2009**
7. **Gabriela Stanciu**, S. Lupșor, „Heavy Metals and Organic Pollutants Analysis from Black Sea Algae”, *NATO Advanced Study Institute on Exposure and Risk assessment. Contemporary Methodology*, Borovetz, Bulgaria, 1-10 July **2008**, poster 19P.
8. **Gabriela Stanciu**, S. Dobrinas, S. Birghila, „Le determination des composants organiques residues pour different types du cafe par HPLC”, *Cinquime Colloque Franco-Roumain de Chimie Apliquee-CoFrRoCA*, Bacau, Romania, 25-29 iunie, **2008**
9. L. Barbes, M. Salmain, **Gabriela Stanciu**, „A technique to immobilize trypsin on stainless steel as a means of preventing biofilms formation”, *Cinquime Colloque Franco-Roumain de Chimie Apliquee-CoFrRoCA*, Bacau, Romania, 25-29 iunie, **2008**
10. **Gabriela Stanciu**, E.Chirila, T.Negreanu-Pirjol, S.Dobrinas, „Studies regarding antioxidative properties of plant extracts for cosmetic purposes using photochemiluminescence”, „*Proceedings „XIII International Symposium on Luminiscence Spectrometry”*”, Bologna, 7-11 sept. (poster PO018) **2008**
11. E.Chirila, S.Dobrinas, **Gabriela Stanciu**, C.Draghici „Polycyclic aromatic hydrocarbons determination in refinery spent catalysts by HPLC-DAD”, „*Proceedings „XIII International Symposium on Luminiscence Spectrometry”*”, Bologna, 7-11 sept. (poster PO017) **2008**
12. Mariana Popescu, Claudia Irina Koncsag, Cornelia Bâlbâe, **Gabriela Stanciu** and Dana Cristina Toncu, "Scheme for the characterization of crude oils fractions using combined chromatographic methods", Israel, P4, 22-23 January **2008**
13. **Gabriela Stanciu**, Constanta Sava, Simona Lupșor, “Anthocyanins determination from black grapes skins by spectrophotometric methods and their stability”, *4<sup>th</sup> Black Sea Basin Conference on Analytical Chemistry (BBCAC)*, Sunny Beach, Bulgaria, 19-23 September **2007**
14. **Gabriela Stanciu**, Simona Lupșor, Mariana Arcuși, „The GC-MS characterization of the essential oil from *Lapsana communis* L.”, *4<sup>th</sup> Black Sea Basin Conference on Analytical Chemistry (BBCAC)*, Sunny Beach, Bulgaria, 19-23 September, **2007**
15. **Gabriela Stanciu**, Simona Dobrinaș, Semaghiul Birgilă, Leila Ali, „Heavy metals and organochloride pesticides contents in coffee”, *Euroanalysis XIV*, Antwerp, Belgium, 9-14 September **2007**
16. Claudia Irina Koncsag, Mariana Popescu, Cornelia Bâlbâe, **Gabriela Stanciu** and Dana Cristina Toncu, “Scheme for the characterization of crude oils fractions using combined chromatographic methods”, *International Conference, New trends in petroleum refining, NTPR 2007*, Constantza, Romania, 6–8 December, **2007**
17. Florica Bușuricu, Doina Paula Balaban, **Gabriela Stanciu** and Andrea Anghel, “Introductory study regarding the optimization of a new qualitative method used for checking the milk pasteurization”, *International Conference, New trends in petroleum refining, NTPR 2007*, Constantza, Romania, 6–8 December, **2007**
18. **Gabriela Stanciu**, Simona Lupșor and Mariana Arcuș, “The analysis of active principles from *Lapsana communis* L species”, *International Conference, New trends in petroleum refining, NTPR 2007*, Constantza, Romania, 6 –8 December, **2007**

**Citari in ..... 31p**

Reviste ale academiilor.....2x2=4p

Reviste internationale..... 9x3=27p

**Monografii, cursuri, etc.: 509,35 puncte**

**Curs universitar, la apariție (pt. curs 2 ore săptămână/semestru) 50p 100p**

- **Gabriela Stanciu**, "Chimie organică a compușilor naturali" Ed."OVIDIUS" University Press, ISBN 978-973-614-400-4, **2007**, 236 pagini.
- **Gabriela Stanciu**, "Chimie organică, Heterocicli. Coloranți", Ed."OVIDIUS" University Press, ISBN 978-973-614-411-0, **2007**, 200 pagini.

Monografii stiintifice publicate in tara, la aparitie (100p) 40p **115,2p**

1. **Gabriela Stanciu**, "*Oxidări anodice decarboxilante*", Ed."OVIDIUS" University Press, ISBN 978-973-614-399-1, **2008**, 288 pagini.

Curs universitar, anual dacă este în uz (pt. 2 ore săptămână/semestru) (10 ani de la aparitie)15p **105p**

- **Gabriela Stanciu**, "*Chimie organică a compușilor naturali*" Ed."OVIDIUS" University Press, ISBN 978-973-614-400-4, **2007**, 236 pagini.
- **Gabriela Stanciu**, "*Chimie organică, Heterocicli. Coloranți*", Ed."OVIDIUS" University Press, ISBN 978-973-614-411-0, **2007**, 200 pagini.
- **Gabriela Stanciu**, "*Chimie organică - partea a II-a*" (curs), Ed."OVIDIUS" University Press, ISBN 973-644-019-2, **2002**, 306 pagini.

Îndrumare de laborator, anual dacă este în uz (pt. 2 ore săp/sem) (10 ani de la aparitie -7p).....**68,25p**

- **Gabriela Stanciu**, N.Rășanu, "*Lucrări practice de chimie organică*", Ed."Muntenia & Leda", Constanța, ISBN 973-8304-86-5, **2003**, 240 pagini.
- **Gabriela Stanciu**, N. Rășanu, "*Lucrări practice de chimie organică*", Ed."Muntenia & Leda" Constanța, ISBN 973-8304-66-8, **2002**, 245 pagini.

Culegere de probleme, anual daca este in uz 39 p **120,9p**

- **Gabriela Stanciu**, N. Roșoiu, D. Balaban, D.Samargiu, S. Lupșor, "*Chimia organică- teste grilă*" Ed."Muntenia", Constanța, ISBN 973-692-087-9, **2005**, 530 pagini.
- N.Rășanu, **Gabriela Stanciu**, "*Probleme de chimie organică*", Ediția a-II-a, Ed."Muntenia" Constanța, ISBN 973-9236-10-2, **2002**, 270 pagini.
- **Gabriela Stanciu**, N.Rășanu, D.Samargiu, "*Chimia organica 2000*", Ed. Ex Ponto Constanta, ISBN 973-8036-30-5, **2000**, 369 pagini.

**Alte activități științifice** **30 puncte**

- Raport de cercetare la finalizarea contractelor **30 puncte.**  
Efectuat 3 rapoarte de cercetare .....**3x10=30p**

**Activitate didactică** **75 puncte**

Amenajare lucrari de laborator didactic (15p pentru lab semestru).....**75 puncte**

2 laboratoare la master chimie .....2x15=30p  
1 laborator la chimie..... 1x15=15p  
Amenajare laborator cercetare.....30 p

**Granturi si contracte** **2114 puncte**

Proiect de grant propus..... 2x3=6p

Granturi aprobate

-director de proiect..... 3x10=30p  
-membrii echipei..... 6x3=18p

Suma reprezentand regia, valoarea echipamentelor ce raman in universitate si valoarea materialelor neconsumabile.....2060p

**Alte activități** **296,98 puncte**

Participarea ca membru în comisia de concurs pentru ocuparea unui post didactic (1p)

**1x2=2p**

Participarea ca membru în comisia de licență și disertație (5p)		<b>5x5p=25p</b>
Participarea ca membru în comitetele de organizare ale manifestărilor științifice (3p)		
• Chimia 2009 12-13 mai 2009, COFrRoCA 2008, NTPR 2007		<b>3x3=9p</b>
Participarea ca membru în comitetele științifice ale manifestărilor științifice internaționale (10p)		
• NTPR 2007, Chimia 2009		<b>2x10=20p</b>
.....		
Întocmirea dosarelor de evaluare academică 10p/nr. Autori		<b>20/3= 6,66</b>
Intocmirea dosarului de înființare de noi specializări.....		<b>10p</b>
Întocmirea planurilor de învățământ	5p/nr. Autori	<b>5/3=1,66</b>
Întocmirea statelor de funcțiuni	5p/nr. Autori	<b>5/3=1,66</b>
Îndrumarea de lucrări de finalizare a studiilor (licență, etc.) (3p/lucrare)		<b>35x3=105p</b>
Îndrumare cercetare științifică studentescă (1p)		<b>1x6=6p</b>
Referențieri cărți sau cursuri universitare naționale (5p)		<b>5x5=25p</b>
Șef laborator (10p)		<b>1x10=10p</b>
Editor anale (10p)		<b>3x10=30p</b>
Membru în comitetul științific al revistelor de specialitate naționale (5p)		<b>2x5=10p</b>
<b>Evaluator granturi cercetare naționale (5p/grant)</b>		<b>7x5=35p</b>

**Intocmit,  
Prof.dr. Stanciu Gabriela  
26 .01.2010**