

Lista publicațiilor și contracte de cercetare

Teza de doctorat: „*Aminali ai azolilor*”, în baza Ordinului Ministrului Educației și Cercetării Științifice nr. 3181 din 06.02.2015. Coordonator științific: Prof.dr. Mircea IOVU; Instituția eliberatoare a diplomei: Universitatea de Medicină și Farmacie “Carol Davila”, din București, Facultatea de Farmacie, Calificativ obținut: Doctor în Științe farmaceutice.

Lista cărților publicate - 5

1. G. Stanciu, **S. Lupșor**, N. Rășanu, „*Sinteza compușilor organici*”, Ed. Muntenia, Constanța, ISBN 978-973-692-411-8, **2017**, 139 pagini.
2. G. Stanciu, N. Rășanu, **S. Lupșor**, „*Metode experimentale în chimia organică*”, Ed. Muntenia, Constanța, ISBN 978-973-692-410-1, **2017**, 183 pagini
3. G. Stanciu, D. Samargiu, D. P. Balaban, **S. Lupșor**, Natalia Rosoiu, *Chimie organica. Teste grila pentru admitere*, Ed."OVIDIUS" University Press, ISBN 978-973-614-766-1, **2013**, 371 pagini.
4. G. Stanciu, N. Rosoiu, D. Balaban, D. Samargiu, **S. Lupșor**, "Chimia organică. Teste de admitere pentru concursul de admitere la Facultatea de medicina și stomatologie", Ed. Muntenia, Constanța, ISBN 973-692-087-9, **2005**, 530 pagini.
5. G. Stanciu, N. Roșoiu, D. Balaban, D. Samargiu, **S. Guțagă**, "Chimia organică prin teste grilă pentru admitere la medicina și stomatologie", Ed."Muntenia & Leda" Constanța, ISBN 973-8304-93-8, **2003**, 563 pagini.

Lucrări publicate în extenso reviste cotate ISI – 12

1. Gabriela Stanciu, Florin Aonofriesei, **Simona Lupșor**, Elena Oancea, Magdalena Mititelu, *Chemical Composition, Antioxidant Activity, and Antibacterial Activity of Black Poplar Buds' Hydroalcoholic Macerates from Dobrogea Area*, **Molecules**, Volume 28, Issue 13, p.4920, **2023**, doi.org/10.3390/molecules28134920 (autor de corespondenta) (revista **Q2**, FI 4.927, AIS 0,671)
2. F. Aonofriesei, I-G Mănescu, G. Stanciu, **S. Lupșor**, M. Ghica, M. Mititelu, *Antibacterial and antifungal activity of some 2- and 1,2-substituted benzimidazole derivatives*, **FARMACIA**, **70(3)**, 522-528, **2022**, <https://doi.org/10.31925/farmacia.2022.3.19> (FI = 1.433, SRI = 0.157)
3. F. Aonofriesei, A.C.Sampaio, G. Stanciu, **S. Lupșor**, *Antibacterial Properties of Hemiaminal of 2-Methylimidazole and its Interaction with Ionic and Non-Ionic Surfactants*, **FARMACIA**, **69(2)**, 299-306, **2021**, doi: 10.31925/farmacia.2021.2.15, art-15-Aonofriesei_Stanciu_Lupșor_299-306.pdf (farmaciajournal.com); e-SSN: 2065-0019; ISSN 0014-8237 (FI = 1.433, SRI = 0.157)
4. Stanciu, G., **Lupșor, S.**, Aonofriesei, F., Calota, N., Popescu, A., Sirbu, R., *Quantitative Analysis of Polyphenols and Biological Activity of Sage Macerates*, *Revista de Chimie*, **70(11)**, ISSN 0034-7752, 3865-3871, **2019** (F.I. 1.605, SRI. 0.140) <https://doi.org/10.37358/RC.70.19.11.7661>; <https://revistadechimie.ro/pdf/19%20STANCIU%2011%2019.pdf> (corresponding author)
5. G. Stanciu, F. Aonofriesei, **S. Lupșor**, A. Popescu, R. Sirbu, *Study of Phenolic Compounds and Antimicrobial Activity of Lavandula angustifolia L. Flowers*, *Revista de Chimie*, **70(5)**, 1800-1804, **2019**, ISSN 0034-7752, (F.I. 1.605, SRI. 0.140); <https://doi.org/10.37358/RC.19.5.7218>; <https://revistadechimie.ro/pdf/59%20STANCIU%20G%205%2019.pdf> (corresponding author)
6. G. Stanciu, **S. Lupșor**, A. Tomescu, R. Sirbu, *Evaluation of Antioxidant Capacities and Phenols Composition of Wild and Cultivated Berries*, *Revista de Chimie*, **70(2)**, ISSN 0034-7752, 373-377, **2019**. (F.I. 1.605, SRI. 0.140); <https://doi.org/10.37358/RC.19.2.6919>; <https://revistadechimie.ro/pdf/4%20STANCIU%20G%202%2019.pdf> (corresponding author)
7. G. Stanciu, F. Aonofriesei, N. Cristache, **S. Lupșor**, *Quantitative Analysis and Antibacterial Activity of Some Coumarins Extracts*, *Revista de Chimie*, ISSN 0034-7752, **68(8)**, 1752-1756, **2017** (F.I. 0.956, SRI. 0.183) <https://doi.org/10.37358/RC.17.8.5758>; <http://www.revistadechimie.ro/pdf/16%20STANCIU%20G%208%202017.pdf> (corresponding author)
8. G. Stanciu, N. Cristache, **S. Lupșor**, S. Dobrinas, *Evaluation of antioxidant activity and total phenols content in selected spices*, *Revista de Chimie*, ISSN 0034-7752, **68(7)**, 1429-1434, **2017** (F.I. 0.956, SRI. 0.183); <https://doi.org/10.37358/RC.17.7.5689>; <http://www.revistadechimie.ro/pdf/4%20STANCIU%20G%207%2017.pdf> (corresponding author)
9. F. Aonofriesei, **S. Lupșor**, *Inhibitory Potential of a Novel Imidazole Derivative as Evaluated by Time-Kill and Dehydrogenase Activity*, *Current Microbiology* (IF. 1.82, SRI. 0.586). DOI:10.1007/s00284-012-0252-y, ISSN 0343-8651, Source: PubMed **66** (2), 162-168, **2013** <https://www.ncbi.nlm.nih.gov/pubmed/23096409>; (co-author)
10. **S. Lupșor**, F. Aonofriesei, M. Iovu, *Antibacterial activity of amins and hemiaminals of pyrazole and imidazole*, *Med. Chem. Res.*, ISSN 1054-2523 (print), ISSN 1554-8120 (Online), DOI 10.1007/s00044-011-9839-2, **66** (2), 162-168, **2012** (I.F. 1.058, SRI. 0.54271), <https://link.springer.com/article/10.1007%2Fs00044-011-9839-2>; (principal author)
11. **S. Lupșor**, I. Tarcovnicu, F. Aonofriesei and M. Iovu, *Microwave-Assisted Synthesis of 1-Hydroxymethylazoles*, *Revista de Chimie*, **62(5)**, p. 493-498, ISSN 0034-7752, **2011** (F.I. 0.693, SRI. 0.1248) <http://www.revistadechimie.ro/pdf/Lupșor%20S.pdf%20511.pdf> (principal author)
12. **S. Lupșor**, V. Uivarosi and M. Iovu, *Rapid Synthesis of Azole Amins under Microwave Heating Conditions*, *Revista de Chimie*, **61(3)**, p. 333-335, ISSN 0034-7752, **2010**. (F.I. 0.693, SRI. 0.1248) <http://www.revistadechimie.ro/pdf/LUPȘOR%20S%203%2010.pdf> (principal author)

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1. Gabriela Stanciu, **Simona Lupșor**, Elena Oancea, Magdalena Mititelu, *Biological activity of essential sage oil*, *Journal of Science and Arts*, **22(1)**, 211-218, ISSN 1844-9581; eISSN 2068-3049, **2022** <https://doi.org/10.46939/J.Sci.Arts-22.1-b02> (corresponding author)

2. **Simona Lupșor**, Ramona Rotariu, Elena Oancea, Ioana-Adina Oancea, *Quantitative Analysis of Polyphenols and Antioxidant Activity of Mint Macerate*, Journal of Science and Arts, 4(49), p. 973-982, ISSN 1844-9581; eISSN 2068-3049, **2019** [Journal Of Science and Arts \(josa.ro\)](http://www.josa.ro) (principal author)
3. S. Dobrină, G. Stanciu, **S. Lupșor**, *Total phenolic content and HPLC characterization of some culinary herbs*, Journal of Science and Arts, 2(38), p. 321-330, ISSN 1844-9581; eISSN 2068-3049, **2017**, <http://www.josa.ro/en/index.html?http%3A/www.josa.ro/en/josa.html> (corresponding author)
4. G. Stanciu, **S. Lupșor**, A. Popescu, A.I. Oancea, *Polyphenols isolation and determination in grape seeds by HPLC/DAD*, Journal of Science and Arts, 1(38), p. 107-112, ISSN 1844-9581; eISSN 2068-3049, **2017**, <http://www.josa.ro/en/index.html?http%3A/www.josa.ro/en/josa.html> (corresponding author)
5. G. Stanciu, **S. Lupșor**, R. Sirbu, *Quantitative analysis of pyrethrins from Chrysanthemum Cinerariaefolium and Chrysanthemum Leucantum petals*, Journal of Science and Arts, 1(38), p. 141-146, ISSN 1844-9581; eISSN 2068-3049, **2017** <http://www.josa.ro/en/index.html?http%3A/www.josa.ro/en/josa.html> (corresponding author)

Lucrări publicate în extenso în Proceedings ISI – 3

1. G. Stanciu, **S. Lupșor**, A. Popescu, A.I. Oancea, *HPLC-DAD Characterisation and carotenoid content of sea buckthorn juice*, 17th International Multidisciplinary Scientific GeoConference - Conference Proceedings, Vol. 17, Nano, Bio, Green and Space - Technologies for a Sustainable Future, Issue 61, 27 June – 6 July **2017**, Albena, Bulgaria, Conference Proceedings, Volume I., Nano, Bio, Green and Space-Tehnologies for a Sustainable Future”, Section 25. Advances in Biotechnology, p. 719-727, ISBN 978-619-7408-12-6, ISSN 1314-2704, doi.org/10.5593/sgem2017/61, indexed into CrossRef databases and ISI Web of Science, ISI Web of Knowledge, EBSCO Host, ProQuest (corresponding author)
2. **S. Lupșor**, G. Stanciu, D. Epure and E. Chirila, *Heavy metals and pesticides analysis from Black Sea algae*, NATO Science of Peace and Security Series C - Environmental Security, Exposure and Risk Assessment of Chemical Pollution – Contemporary Methodology, Edited by L. Simeonov and M. Hassanien (eds.) Ed. Springer, p. 434 – 437, ISSN 978-90-481-2333-9; **2009** https://link.springer.com/chapter/10.1007/978-90-481-2335-3_34 (principal author)
3. Gabriela Stanciu and **S. Lupșor**, *Detection of heavy metals and organic pollutants from Black Sea marine organisms*, NATO Security through Science Series – C: Environmental Security, Chemicals as International and Accidental Global Environmental Threats, Ed. Springer, Borovetz, Bulgaria, 15-27 noiembrie **2005**, p. 451-454, ISBN 978-1-4020-5097-8; ISSN 1872-4668. https://link.springer.com/chapter/10.1007/978-1-4020-5098-5_43 (corresponding author)

Lucrări publicate în extenso in volume ale conferințelor internaționale – 9

1. G. Stanciu, C. Sava, O. Surdu, D. Secieru, M. Arcusi, **S. Lupșor (Guțağă)**, *“Détermination de la composition minérale et du contenu en pesticides dans la boue sapropélique de Teckirghiol”*, „Scientific Study&Research”, Volume VII/**2006**, p. 627-636, ISSN 1582-540X.
2. G. Stanciu, M. Mihăiesi, **S. Lupșor (Gutaga)**, *“Determination qualitative des antocianes en vue de les utiliser dans l'industrie alimentaire et pharmacie”*, Scientific Study & Research, Vol VII(4), **2006**, p. 877-886, ISSN 1582-540X.
3. S. Gabriela, S. Birghila, **S. Lupșor**, S. Dobrină, *“Determination of some heavy metals and caffeine from different types of coffee”*, Proceeding of 7th International Symposium on Metal Elements in Environment, Medicine and Biology, Timișoara, November 6-8, **2006**, Ed. House „Eurobit” Timișoara, Roumania, pg. 317-320, ISBN 973-620-238-0, ISBN 978-973-620-238-4, ISSN 1583-4204.
4. G. Stanciu, C. Sava, R. Sirbu, **S. Lupșor**, *“The analysis of aqueous sapropelic mud extract”*, Proceeding of 7th International Symposium on Metal Elements in Environment, Medicine and Biology, Timișoara, November 6-8, **2006**, Ed. House „Eurobit” Timișoara, Roumania, pg. 321-328, ISBN 973-620-238-0, ISBN 978-973-620-238-4, ISSN 1583-4204.
5. G. Stanciu, C. I. Koncsag, **S. Lupșor (Guțağă)** and A. I. Birlădeanu, *“Method for the recovery of the caustic waste proceeding from fluid catalytic cracking units”*, Romanian International Conference on Chemistry and Chemical Engineering, Faculty of Industrial Chemistry, University Polytechnic of Bucharest, RICCE 14, 22-24 September **2005**, Bucharest Romania, Proceedings vol. 3, Section 7, pag. 32-37;
6. G. Stanciu, M. Mititelu, **S. Guțağă**, *Heavy metals detection from some food products*, Environmental Engineering and Management Journal, ICEEM/02, September 23-26, **2004**, Iasi, Romania, 707-713, ISSN 1582-9596;
7. G. Stanciu, M. Mititelu, **S. Guțağă**, *Analysis of Heavy Metals and Organic Pollutants from Black Sea Mussels*, 4th Aegean Analytical Chemistry Days 29 September-3 October 2004, Kuşadası/ Aydın – Türkiye, pg. 460-462; ISSN 975-8254-22-7;
8. G. S tanciu, Mititelu M., C. Sava and **S. Guțağă**, *Determination d'additives alimentaires des produits de la viande et leur influences*, Colloque Franco-Roumain de chimie appliquee, Bacau, Roumanie, 22-26 September, **2004**, pag. 330-332; ISBN 973-8392-36-5, ISBN 9975-63-183-5
9. G. Stanciu, M. Mititelu, **Simona Guțağă**, *Heavy metals analysis from Black Sea Molluscs Shells*, Proceeding of 6th International Symposium on Metal Elements in Environment, Medicine and Biology, Timișoara, November 8-10, **2004**, pg. 349-352, ISBN 973-620-119-8, ISSN 1583-4204

Lucrări publicate în reviste de categoria B+ – 8

1. G. Stanciu, **S. Lupșor**, C. Sava and S. Zagan, *Spectrophotometric study on stability of anthocyanins extracts from black grapes skins*, *Ovidius University Annals of Chemistry*, Constanta, Romania, **XXI**(1), p.101-104, **2010**, ISSN 1223-7221.
2. G. Stanciu, **S. Lupșor** and C. Sava, *Spectrophotometric characterizations of anthocyanins extracted from black grapes skin*, *Ovidius University Annals of Chemistry*, p. 205-208, vol. XX (2), **2009**
3. G. Stanciu, **S. Lupșor**, 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**

- G. Stanciu, **S. Lupșor** and M. Arcuș, *GC-MS characterization of the volatile oil from Lapsana communis L*, *Ovidius University Annals of Chemistry, Special edition for the International Conference NTPR 2007, "Ovidius" University, Constantza, Romania, 6 –8 December, 2007*, Volume 18, Number 1, pg. 72-75, **2007**, ISSN 1223-7221.
- N. Rășanu, G. Stanciu and **S. Lupșor**, *"The synthesis of some 5-benziliden-rodanines"*, *Analele Universității "Ovidius" Constanța, Seria Chimie*, vol.XVI(2), 2005, pg. 199-201, Special Edition for the National Conference "Chemistry – Petroleum" 8-10 September **2005**, Constanta, Romania, ISSN-1223-7221;
- N. Rășanu, **S. Lupșor** and M. Rășanu, *"N-(4-carboxyphenyl)-maleimide derivatives synthesis"*, *Analele Universității "Ovidius" Constanța, Seria Chimie*, vol.XVI(2), 2005, pg. 205-207, Special Edition for the National Conference "Chemistry – Petroleum" 8-10 September **2005**, Constanta, Romania, *Analele Universității "Ovidius" Constanța, Seria Chimie*, vol. XV, 2005, pg. 62-65, ISSN-1223-7221;
- G. Stanciu, **S. Lupșor**, C. Sava and M. Mititelu, *"New heterocyclic sulphonamides synthesis"*, *Analele Universității "Ovidius" Constanța, Seria Chimie*, vol. XV, **2004**, pg. 62-65, ISSN-1223-7221;
- M. Mititelu, G. Stanciu, F. Roncea and **S. Gutaga**, *"Formulation of some cosmetic emulsions with octyl methoxy cinamate"*, *Analele Universității "Ovidius" Constanta, Seria Chimie* vol.XIV, **2003**, pg. 106-113, ISSN-1223-7221;

Lucrări comunicate, cu rezumatul publicat în volumele conferințelor internaționale – 25

- G. Stanciu, F. Aonofriesei, **S. Lupșor**, E. Oancea, M. Mititelu, *Quantitative Analysis of Polyphenols and Biological Activity of Black Poplar Buds Alcoholic Macerates*, International Conference "CHIMIA 2020". Book of Abstracts, Volume 4, p. 33, 27 – 29 May **2021**, Ovidius University Press, Constanța, ISSN 2360-3941-poster PA20 Section Natural and Synthetic Compounds
- G. Stanciu, F. Aonofriesei, **S. Lupșor**, *Biological Activity of Essential Sage Oil*, International Conference "CHIMIA 2020". Book of Abstracts, Volume 4, p. 32, 27 – 29 May **2021**, Ovidius University Press, Constanța, ISSN 2360-3941 poster PA19 Section Natural and Synthetic Compounds
- G. Stanciu, **S. Lupșor**, L. Barbes, E. Oancea, *Determination of the polyphenolic compounds in alcoholic extract of Lavandula augustifolia l. by HPLC/DAD*, *Chimia 2018*, 24-26 May, Constanta, Romania, poster PA16, rezumat Book of Abstracts, vol. 3, Ovidius University Press, Constanta, **2018**, ISSN 2360-3941
- G. Stanciu, **S. Lupșor**, R. Sirbu, A. Tomescu, *Antioxidant capacities and phenols composition of wild and cultivated berries*, *Chimia 2018*, 24-26 May, Constanta, Romania, poster PA17, rezumat Book of Abstracts, vol. 3, Ovidius University Press, Constanta, 2018 ISSN 2360-3941 .
- G. Stanciu, **S. Lupșor**, A. Popescu, A.I. Oancea, *HPLC-DAD characterization and carotenoid content of sea buckthorn juice*, 17th International Multidisciplinary Scientific GeoConference SGEM **2017 Bulgaria**, 27 June – 06 July, **2017**, poster presentation.
- A. Tomescu, G. Stanciu, **S. Lupșor**, E. C. Zaharia, *Evolution of total phenolic content during storage of some alcoholic plants extracts*, International Conference *Chimia 2014 "New Trends in Applied Chemistry"* Book of Abstracts, P14, p. 37, Constanta, Romania, May 23-24, **2014**
- S. Lupșor**, G. Stanciu, S Dobrinas, *Comparative studies of antioxidant activity of some aromatic plants extracts*, International Conference *Chimia 2014 "New Trends in Applied Chemistry"* Book of Abstracts, P15, p. 38, Constanta, Romania, May 23-24, **2014**
- G. Stanciu, **S. Lupșor**, C. Sava and S. Zagan, *Spectrophotometric study on stability of anthocyanins extracts from black grapes skins*, *Book of Abstracts – International Workshop "Challenges in Food Chemistry"*, P39, p.85, May 28-29, 2010, Constanta, Romania, ISBN 978-973-614-538-4, Ovidius University Press, **2010**
- S. Lupșor**, F. Aonofriesei and M. Iovu, *Antibacterial Effects of Aminals and Their Potential Use in Food Chemistry*, *Book of Abstracts – International Workshop "Challenges in Food Chemistry"*, P31, p.75, May 28-29, 2010, Constanta, Romania, ISBN 978-973-614-538-4, Ovidius University Press, **2010**
- S. Lupșor**, V. Uivaroși and M. Iovu, *Rapid Synthesis of Azole's Aminals under Microwave Heating Conditions*, 16th Romanian International Conference on Chemistry and Chemical Engineering, Section New Developments In Chemical Synthesis & Catalysis, September 9 – 12, **2009**, Sinaia – Romania
- S. Lupșor**, F. Aonofriesei, M. Iovu, *Microwave-assisted synthesis of azole's aminals and hemiaminals and their antimicrobial activity*, *Book of abstracts, New trends in applied Chemistry, Chimia 2009*, May 13-16, 2009, Constanta, Romania, Section: Natural and Syntetic Compounds, PA 3, p. 53, ISBN 978-973-614-500-1, Ovidius University Press, **2009**
- G. Stanciu, **S. Lupșor**, C. Sava and L. Tuta, *Spectrophotometric characterizations of anthocyanins extracted from Black grapes skins*, *Book of abstracts, New trends in applied Chemistry, Chimia 2009*, May 13-16, 2009, Constanta, Romania, Section: Natural and Syntetic Compounds, PA 4, p. 54, ISBN 978-973-614-500-1, Ovidius University Press, **2009**
- G. Stanciu and **S. Lupșor**, *Heavy metals and pesticides analysis from Black Sea algae*, NATO Advanced Study Institute on Exposure and Risk assessment. Contemporary Methodology, Book of abstracts, 19P, Borovetz, Bulgaria, 1-10 July **2008**.
- G. Stanciu, Constanta Sava, **S. Lupșor**, *"Anthocyanins determination from black grapes skins by spectrophotometric methods and their stability"*, 4thBlack Sea Basin Conference on Analytical Chemistry (BBCAC), 19-23 September **2007**, Sunny Beach, Bulgaria, P 119;
- G. Stanciu, **S. Lupșor**, M. Arcuși, *"The GC-MS characterization of the essential oil from Lapsana communis L."*, 4thBlack Sea Basin Conference on Analytical Chemistry (BBCAC), 19-23 September **2007**, Sunny Beach, Bulgaria, P 120;
- S. Dobrinăș, E. Stoica, **S. Lupșor**, *"Contribution of terrigenous organic substances (PAHS) and bacterioplankton to the costal carbon cycle of the Black Sea"*, Book of abstracts, pg. 76, Euroanalysis XIV, Antwerp, Belgium, 9-14 September **2007**, Session S1/S17:Environmental analysis, poster presentation I.
- G. Stanciu, **S. Lupșor**, M. Arcuș and M. Popescu, *The analysis of active principles from Lapsana communis L species*, International Conference, New trends in petroleum refining, NTPR 2007, 30 Years of petroleum refining higher education in Constanta, Conference program & abstracts, 6–8 December **2007**, Constantza, Romania, poster P16, pg. 68-69, 2007, ISBN 978-973-614-410-3
- G. Stanciu, M. Mititelu, **S. Guțagă**, *Heavy metals detection from some food products*, Environmental Engineering and Management Journal, ICEEM/02, September 23-26, 2004, Iași, Romania, section Environmental pollution and monitoring, 25th September **2004**, CH III Room, oral presentation;

19. G. Stanciu, O. Surdu, C. Sava, Secieru D., M. Arcusi, **S. Lupșor**, *La détermination de la composition minérale et de la teneur en pesticides de la boue sapropelique de Techirghiol*, rezumatul publicat în, Le Quatrième CoFrCA, 28 Juin – 2 Juillet **2006**, Clermont-Ferrand, France, pg. 260, ISBN 973-8392-17-9
20. G. Stanciu, M. Mihăieși, **S. Lupșor**, *Détermination quantitative des antocianes en vue de les utiliser dans l'industrie alimentaire et pharmacie*, rezumatul publicat în, Le Quatrième CoFrCA, 28 Juin – 2 Juillet **2006**, Clermont-Ferrand, France, pg. 364, ISBN 973-8392-17-9
21. G. Stanciu, S. Birghila, **S. Lupșor**, S. Dobrinaș, *Détermination of some heavy metals and caffeine from different types of coffee*, 7th International Symposium on "Metal Elements in Environment, Medicine and Biology", Timisoara - Roumania, November 6-8, **2006**, poster
22. G. Stanciu, C. Sava, R. Sîrbu, **S. Lupșor**, *The analysis of aqueous sapropelic mud extract*, 7th International Symposium on "Metal Elements in Environment, Medicine and Biology", Timisoara - Roumania, November 6-8, **2006**, poster
23. G. Stanciu, C. I. Koncsag, **S. Lupșor (Gutaga)** and A. I. Bîrlădeanu, *Method for the recovery of the caustic waste proceeding from fluid catalytic cracking units*, Romanian International Conference on Chemistry and Chemical Engineering, Faculty of Industrial Chemistry, University Polytechnic of Bucharest, RICCCCE 14, 22-24 September **2005**, Bucharest, Romania, AN 212 Hall, S07-O-13 - oral presentation
24. G. Stanciu and **S. Lupșor**, *Detection of heavy metals and organic pollutants from Black Sea marine organisms*, NATO ASI, Borovetz, Bulgaria, 15-27 November **2005**-poster and oral presentation
25. G. Stanciu, M. Mititelu, **S. Guțăgă**, *Analysis of Heavy Metals and Organic Pollutants from Black Sea Mussels*, 4th Aegean Analytical Chemistry Days 29 September - 3 October **2004**, Kuşadası / Aydın – Türkiye, Abstracts, reg. no. 221, pg. 114, ISBN 972-8254-23-5; -abstract and poster
26. M. Mititelu, V. Mîrza, **S. Guțăgă**, *Analysis of ultra sounds influence on stability of disperse systems*, 4th Aegean Analytical Chemistry Days 29 September-3 October 2004, Kuşadası / Aydın – Türkiye, Abstracts, reg. no. 247, pg. 126, ISBN 972-8254-23-5;
27. M. Mititelu, **S. Guțăgă**, *Characterisation of some cosmetic preparation with mussel extract*, 4th Aegean Analytical Chemistry Days 29 September-3 October **2004**, Kuşadası / Aydın – Türkiye, Abstracts, reg. no. 299, pg. 145, ISBN 972-8254-23-5;

Lucrări comunicate, cu rezumatul publicat în volumele conferințelor naționale – 6

1. M. Iovu and **S. Lupșor**, *"Aromatic heterocycles aminals"*, XXX-th Romanian Chemistry Conference, October 8-10, **2008**, Organic and Bioorganic Chemistry Section-conferinta in sectiuni & abstract.
2. G. Stanciu and **S. Lupșor**, *"Physico-chemical characterisation of Techirghiol sapropelic mud"*, National Conference with international participation "Chimia 2006", May 12-13, **2006**, Constanta, Romania, Book of Abstracts, PC8, pg.84, ISBN 973-614-302-3, ISSN 978-973-614-302-1- abstract and poster.
3. N. Rășanu, G. Stanciu and **S. Lupșor**, *"The synthesis of some 5-benziliden-rodanines"*, National Conference "Chemistry – Petroleum" 8-10 September **2005**, Constanta, Romania-oral presentation sala S20, A9.
4. N. Rășanu, **S. Lupșor** and M. Rășanu, *"N-(4-carboxyphenyl)-maleimide derivatives synthesis"*, National Conference "Chemistry – Petroleum" 8-10 September **2005**, Constanta, Romania-oral presentation sala S20, A10.
5. C. Koncsag, G. Stanciu, **S. Guțăgă**, *The treatment of natural fibres used in composite materials*, Bulletin USAM-CN, 60/2004, ISSN 1454-2382
6. M. Mititelu, G. Stanciu, F. Roncea and **S. Gutaga**, *"Formulation of some cosmetic emulsions with octyl methoxy cinamate"*, National Conference "Chimia 2003", September 11-13, **2003**, E6, oral presentation.

Contracte de cercetare- dezvoltare – 7

Naționale

1. „Protecția mucoasei gastrointestinale cu ajutorul compușilor antocianici în cursul terapiei cu AINS”, Grant cu Academia Română, (GAR 2007), nr 119/2008, director proiect Prof.dr. Stanciu Gabriela - membru (6400 lei)
2. „Protecția mucoasei gastrointestinale cu ajutorul compușilor antocianici în cursul terapiei cu AINS”, Grant cu Academia Română, (GAR 2007), nr 122/2007, director proiect Prof.dr. Stanciu Gabriela - membru (6000 lei)
3. „Receptori moleculari redox pentru senzori electrochimici”, PNCDI II, Prog 4, nr. înreg. 3258- **2007-2009**/ Materiale, procese și produse inovative, director grant Mihaela Ungureanu, membru in colectiv (P2: UOC) (14000 lei/2007; 100.000 lei/2008; 50. 809/2009).
4. *Contribuția microorganismelor planctonice în circuitul carbonului din zona costiera a Marii Negre* (50.000 RON), Grant CNCISIS 150/2006-2007, director proiect Elena Stoica (IRCM) - membru (finalizat)
5. *Biocomplex extras din nămolul sapropelic de Techirghiol cu acțiune condroprotectoare și antiinflamatorie*, contract de cercetare Programul Academiei Române (GAR 2005), 111/2006, director proiect: Olga Surdu-membru (finalizat)
6. *Biocomplex extras din nămolul sapropelic de Techirghiol cu acțiune condroprotectoare și antiinflamatorie*, contract de cercetare Programul Academiei Române (GAR 2005), 119/2005 director proiect: Olga Surdu – membru (finalizat)

Internationale

1. Proiect 2012-1-RO1-LEO05-21099 cu titlul "Promovarea Surselor de Energie Regenerabile in zonele rurale din Europa printr-un concept inovativ pentru formare profesională", acronim: TRAIN - RES si va fi finantat in cadrul Programului de Invățare de-a lungul vieții, Subprogram LEONARDO DA VINCI, Actiune Proiectele multilaterale – Transferul de inovare (TI) –2012-2014, Director proiect-Rita Avram - membru (Total: 334.860 euro; Universitatea Ovidius din Constanta: 73.394 euro)

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20.11.2023

Ș.L.dr. Simona LUPȘOR