

STANDARDE MINIMALE NECESARE SI OBLIGATORII

Marian Eleonora

Propunere de definiții privind structura activității candidatului					
Nr. crt.	Activitatea	Tipul activităților	Categoriile și restricții	Subcategorii	Indicatori K _{pi}
0	1	2	3	4	5
1.	Didactică și profesională	Cărți și capitole în cărți de specialitate (cu ISBN) – autor/coautor	Confertențiar - 1 carte de specialitate sau cel puțin 3 capitole într-un tratat	1. Marian Eleonora, Chimie organică. Stereochimie. Hidrocarburi, Editura Universității din Oradea, ISBN 978-606-10-0231-3, 255 pagini, 2010 2. Marian Eleonora, Chimie organică. Compuși cu funcțiuni monovalente, Editura Universității din Oradea, ISBN 978-606-10-0266-5, 347 pagini, 2010 3. Eleonora Marian, Simona Bungău, Chimie analitică – Noțiuni generale, Editura Didactică și Pedagogică – RA, București, ISBN 978-973-30-2080-6, 338 pagini, 2008. 4. Marian Eleonora, Complecși ai unor elemente tranziționale cu substanțe medicamentoase, Editura Politehnica, Timișoara, ISBN 978-973-625-876-3, 189 pagini, 2009 5. Simona Bungău, Mirela Tiț, Lucian Copolovici, Eleonora Marian, Teorie și aplicații practice în analiza cantitativă, Editura Didactică și Pedagogică, București, ISBN 978-973-30-2910-6, 380 pagini, 2011 6. Simona Bungău, Eleonora Marian, Mirela Tiț, Chimie Analitică și Analiză Instrumentală. Teste grilă., Editura Universității din Oradea, ISBN 978-973-795-603-1, 321 pagini, 2008	24 4 prim autor 6/carte 3.5 2 coautori 6/nr autori
2.	Cercetare	2.1. Articole în extenso în reviste cotate ISI Thomson Reuters (articole în reviste cu factor de impact) în calitate de autor principal	Confertențiar minim 3 articole	1. E. Marian, B. Tița, T. Jurca, A. Fuliș, L. Vicaș, D. Tița, "Thermal behaviour of erythromycin-active substance and tablets Part 1. Kinetic study of the active substance under non-isothermal conditions", J Therm Anal Calorim, 2013, Volume 111, Issue 2, pp 1025-1031, impact factor 2.206, http://link.springer.com/article/10.1007/s10973-012-2284-8 2. Eleonora Marian, Mariana Muresan, Tunde Jurca, Laura Vicas, "Evaluation of antimicrobial activity of some types of inclusion complexes of erythromycin with β-cyclodextrin on Staphylococcus aureus", Revista Farmacia, 61(3), 2013, p. 518-525, impact factor 1.251, http://www.revistafarmacia.ro/201303/issue32013art10.html 3. E. Marian, T. Jurca, F. Bănică, B. Tița, D. Tița, "Studiu prin microscopie electronică de baleiaj a unor complecși de teofilină cu ioni metalici", Revista de Chimie 59(5), p. 495-498, 2008, factor impact 0,389, http://www.revistadechimie.ro/pdf/MARIAN%20E..pdf 4. E. Marian, T. Jurca, I. Kacso, Ghe. Borodi, I. Bratu, "Structure investigations of some complexes of theophylline with transitional metals", Revista de Chimie 60(6), 2009, p. 599-604, factor impact 0,579, http://www.revistadechimie.ro/pdf/MARIAN%20ELEO.pdf 5. E. Marian, T. Jurca, F. Bănică, C. Morgovan, I. Bratu, "Thermal analysis and Raman spectrometry of some complexes of theophylline with	ISI IF>1 2 lucrari 5x2=10 ISI IF<1 3 x nr. lucrări Prim autor 10 lucrari 3x10=30

			<i>transitional metals</i>", Revista de Chimie 61(6), 2010, p. 569-574, impact factor 0.693, http://www.revistadechimie.ro/pdf/MARIAN%20E.pdf%206%2010.pdf 6. E. Marian, S. Cavalu, T. Jurca, F. Bănică, I. Bratu, "<i>Synthesis, spectroscopic behaviour and scanning electron microscopy of new complexes of theophylline with some transitional metals ions</i>", Revista Farmacia nr.6, 2010, p. 749-757, impact factor 0.85, http://www.revistafarmacia.ro/20106/issue62010art09.html 7. E. Marian, T. Jurca, L. Vicas, I. Kacso, M. Miclaus, I. Bratu, "<i>Inclusion Compounds of Erythromycin with b -cyclodextrin</i>", Revista de Chimie, 62(11), pp. 1065-1068, 2011, impact factor 0,599, http://www.revistadechimie.ro/pdf/MARIAN%20E%2011%2011.pdf 8. E. Marian, B. Tița, L. Vicaș, A.Fulias, T.Jurca, D.Tița, "<i>Thermal behaviour of active substances versus pharmaceutical compounds of erythromycin</i>", Revista de Chimie, 63(10), pp. 996-1000, 2012, factor impact 0,538, http://www.revistadechimie.ro/pdf/MARIAN%20EL..pdf%2010%2012.pdf 9. Eleonora Marian, Tunde Jurca, Irina Kacso, Maria Miclaus, Ioan Bratu, "<i>Interaction analysis between furazolidone and excipients used in pharmaceutical forms</i>", Revista de Chimie, 64(11), 2013, pp. 1275-1278, impact factor 0.677, http://www.revistadechimie.ro/pdf/MARIAN%20E.%2013.pdf 10. Eleonora Marian, Tunde Jurca, Narcis Duteanu, "<i>Comparative study of metals in Hypericum Perforatum, Hypericum Maculatum and Hypericum tea by Microwave Digestion-ICP-OES</i>", Revista de Chimie, 64(2), 2013, impact factor 0.677, http://www.revistadechimie.ro/pdf/MARIAN%20E.pdf%202%2013.pdf 11. Eleonora Marian, Tunde Jurca, Irina Kacso, Gheorghe Borodi, Lucia Maria Rus, Ioan Bratu, "<i>Compatibility study between simvastatin and excipients in their physical mixtures</i>", Revista de Chimie, 66(6), 2015, p. 803-807, impact factor 0.810/2014, http://www.revistadechimie.ro/pdf/MARIAN%20E.pdf%206%2015.pdf 12. Eleonora Marian, Tunde Jurca, Bogdan Tița, Paula Sfarloagă, Dumitru Tița, Narcis Duteanu, "<i>Comparative study of theophylline – active substance and commercial drug – using the physico-chemical methods</i>", Revista de Chimie, ISSN 0034-7752, 66(4), 2015, p. 477-481, impact factor 0.810/2014, http://www.revistadechimie.ro/pdf/MARIAN%20ELEONORA.pdf%204%2015.pdf 1. Bogdan Tita, Eleonora Marian, Adriana Fulias, Tunde Jurca, Dumitru Tita, "<i>Thermal stability of piroxicam. Part 2. Kinetic study of the active substance under isothermal conditions</i>", J Therm Anal Calorim (2013) 112:367–374, DOI 10.1007/s10973-013-2979-5, impact factor 2.206, http://link.springer.com/article/10.1007/s10973-013-2979-5 2. Dumitru Tita, Tunde Jurca, Adriana Fulias, Eleonora Marian, Bogdan Tita, "<i>Compatibility study of the acetylsalicylic acid with different solid dosage forms excipients</i>", Journal of Thermal Analysis and Calorimetry, April 2013, Volume 112, Issue 1, pp 407-419, impact factor 2.206, http://link.springer.com/article/10.1007/s10973-013-2937-2 3. B. Tita, A. Fulias, G. Bandur, E. Marian, D. Tita, "<i>Compatibility study between ketoprofen and pharmaceutical excipients used in solid dosage forms</i>", Journal of Pharmaceutical and Biomedical Analysis, 56(2011), pp. 221-227, 2011, factor impact 2.733	10.079 IF ISI 5 IF>1 5xnr. lucrari 4 lucrari 4x5=20 11 IF<1 3x nr. Lucrari 16 lucrari 3x16=48 4.1604 IF
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<http://www.ncbi.nlm.nih.gov/pubmed/21665404>

4. B. Tița, E. Marian, D. Tița, G. Vlase, N. Doca, T. Vlase, „*Comparative kinetic study of decomposition of some diazepam derivatives under isothermal and non-isothermal conditions*”, Journal of Thermal Analysis and Calorimetry, vol. 94(2008) 2, p. 447-452, factor impact 1.63, <http://link.springer.com/article/10.1007/s10973-008-9146-4>
5. Laura Vicaș, Alin Teușdea, Simona Vicaș, Eleonora Marian, Jurca Tunde, Mariana Mureșan, Felicia Gligor, „*Assessment of antioxidant capacity of some extracts for further use in therapy*”, Revista Farmacia, ISSN 0014-8237, 63(2), 2015, p. 267-274, impact factor 0.971, <http://www.revistafarmacia.ro/201502/issue22015art17.html>
6. Tunde Jurca, Eleonora Marian, Bogdan Tita, Geza Bandur, Dumitru Tita, Narcis Duteanu, „*Comparative studies of pentoxifylline – active substance and tablets*”, Revista de Chimie, 66(8), 2015, p. 1155-1158, impact factor 0.810/2014, <http://www.revistadechimie.ro/pdf/JURCA%20T.pdf%208%2015.pdf>
7. Bogdan Tita, Eleonora Marian, Gerlinde Rusu, Geza Bandur, Dumitru Tita, „*Effects of experimental conditions on the thermal behaviour of some non-steroidal anti-inflammatory drugs*”, Revista de Chimie, 64(12), 2013, pp. 1390-1394, impact factor 0.677, <http://www.revistadechimie.ro/pdf/TITA%20B.pdf%2012%2013.pdf>
8. Tunde Jurca, Eleonora Marian, Laura Vicas, Mihaly Braun, Imre Toth, „*Analysis of metal content in herbal medicines*”, Revista de Chimie, 64(12), 2013, pp. 1395-1398, impact factor 0.677, <http://www.revistadechimie.ro/pdf/TITA%20B.pdf%2012%2013.pdf>
9. T. Jurca, E. Marian, L. Vicas, D. Gatea, „*Simultaneous Determination of Metals in Hypericum Perforatum L. By ICP-OES*”, Revista de Chimie, 62(12), pp. 1154-1156, 2011, impact factor 0.599, <http://www.revistadechimie.ro/pdf/JURCA%20T.pdf%202%2011.pdf>
10. T. Jurca, E. Marian, M. Braun, L. Vicas, „*Metals determination by microwave digestion ICP-OES of some supplements*”, Revista de Chimie 62(2), 2011, p. 139-141, impact factor 0.599, <http://www.revistadechimie.ro/pdf/TUNDE%20J%2012%2011.pdf>
11. B. Tita, A. Fulias, M. Ștefănescu, E. Marian, D. Tita, „*Kinetic study of decomposition of ibuprofen under isothermal condition*”, Revista de Chimie 62(2), 2011, p. 216-221, impact factor 0.599, <http://www.revistadechimie.ro/pdf/TITA%20B.pdf%202%2011.pdf>
12. B. Tita, A. Fulias, M. Ștefănescu, E. Marian, D. Tita, „*Kinetic study of sodium diclofenac under isothermal condition*”, Revista de Chimie 62(1), 2011, p. 31-36, impact factor 0.599, <http://www.revistadechimie.ro/pdf/TITA%20B.pdf%201%2011.pdf>
13. C. Morgovan, E. Marian, A. Iovi, I. Bratu, Ghe. Borodi, „*Studies regarding obtaining process of iron(II)-ammonium phosphate from residual solutions*”, Revista de Chimie 61(3), 2010, p. 259-262, impact factor 0.693, <http://www.revistadechimie.ro/pdf/MORGOVAN%20C.pdf%201%202%2010.pdf>
14. T. Jurca, E. Marian, F. Bănică, „*Interaction of metal ions with guanfacine*”, Revista de Chimie 61(5), 2010, p. 487-490, impact factor 0.693, <http://www.revistadechimie.ro/pdf/JURCA%20TUNDE.pdf%205%2010.pdf>
15. C. Morgovan, I. Szabo, E. Marian, „*Influence of some fertilizers with microelements such as metal-ammonium phosphates on germination of Triticum Aestivum*”, Revista de Chimie 61(12), 2010, p. 1258-1261, impact

		factor 0.693, http://www.revistadechimie.ro/pdf/MORGOVAN%20CL%203%2010.pdf 16. T. Jurca, E. Marian, S. Cavalu, „Raman and SERS investigation of new synthesized nicotinic acid metallic complexes”, Revista de Chimie 60(3), 2009, p. 320-322, factor impact 0,579, http://www.revistadechimie.ro/pdf/JURCA%20T...pdf 17. B. Tița, A. Fuliaș, E. Marian, D. Tița, “Thermal behaviour of acetylsalicylic acid – active substance and tablets. Kinetic study under non-isothermal conditions”, Revista de Chimie 60(4), 2009, p. 419-423, factor impact 0,579, http://www.revistadechimie.ro/pdf/TITA%20B.pdf 18. B. Tița, A. Fuliaș, E. Marian, D. Tița, “Thermal stability and decomposition kinetics under non-isothermal conditions of sodium diclofenac”, Revista de Chimie 60(5), 2009, p. 524-528, factor impact 0,579, http://www.revistadechimie.ro/pdf/TITA%20BOG.pdf 19. T. Jurca, E. Marian, “Scanning electronic microscopy study of new pyrazinamide compounds with metallic ions”, Revista Farmacia, 2009, vol. 57, 2, p. 247-253, factor impact 0,355, http://www.revistafarmacia.ro/20092/issue22009art13.html 20. C. Morgovan, E. Marian, A. Iovi, I. Bratu, Ghe. Borodi, „The characterisation of copper-ammonium phosphate by X-ray powder diffraction, FT-IR and electronic microscopy (SEM)”, Revista de Chimie 60(12), 2009, p. 1282-1284, factor impact 0,579, http://www.revistadechimie.ro/pdf/MORGOVAN%20C12.pdf	
2.2. Articole în extenso în reviste și volumele unor manifestări științifice indexate ISI sau alte BDI	Confere ntiar minim 15 articole, din care 3 de la ultima promovare	1. Jurca Tünde, Marian Eleonora, Vicas Laura, Oana Neagu, Pallag Annamária, „Biactive compounds and antioxidant capacity of <i>Primula veris</i> L. flower extracts”, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol. XIV B, 2015, p.235-242 2. Marian Eleonora, Pallag Annamaria, Jurca Tunde, Pasca Bianca, Vicas Laura, Ardelean Madalina, Duteanu Narcis, „Microscopic analysis and the content of the metals of the vegetal product of <i>Ocimum basilicum</i>”, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol. XIV B, 2015, p.295-302 3. Vicas Laura, Jurca Tunde, Marian Eleonora, Mureșan Mariana, „Formulation and characterisation of extractive preparations of <i>Fragariae herba</i>. Evaluation of the diuretic effect”, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol. XIV B, 2015, p.523-528 4. Vicas SI, A Teusdea, M Muresan, M Sabau, E Marian, T Jurca, D Gitea, I Borza, L Vicas, „Preliminary study regarding to the total polyphenols and antioxidant capacity of yellow maize corncobs”, Analele Universitatii din Oradea, Fascicula Protectia Mediului, 2014/B, vol. XXIII, pag. 179-184, ISSN 1224-5119, http://protmed.uoradea.ro/facultate/publicatii.htm 5. F.Bănică, E. Bodoki, E. Marian, L. Vicas, R. Săndulescu, „Determinarea potențiometrică a diazepamului, utilizând un electrod ion selectiv”, Revista Farmacia, 2007 6. E. Marian, F. Bănică, T. Jurca, L.Vicas, B.Tița, D.Tița „ Studiul spectrofotometric al complexului de pentoxifilină cu ionul de Cr(III), Revista Medico-Chirurgicală al Societății de Medici și Naturaliști din Iasi, Vol II, Nr.2., 2007	1x nr. lucrari 6x1=6
2.3. Granturi/proiecte castigate prin competiție (director/resp	Confere ntiar – minim 2 granturi/proiecte.	Naționale 1. Cec de inovare PN-II-IN-CI-2013-1-0015 - ”Realizarea unor suplimente nutritive din produse vegetale ce contin produși bioactivi cu efect antioxidant”, 2013-2014, Finantator: UEFISCDI, Bucuresti, membru 2. Cec de inovare PN-II-IN-CI-2012-1-0327 - „Obținerea unor ceaiuri din	2

onsabil proiect)	din care 1 ca director de proiect	surse neconventionale de origine vegetala bogate in compusi bioactivi", 2012-2013, Finantator: UEFISCDI, Bucuresti, membru 3. Contracte de cercetare cu mediul socio-economic ➤ "Elaborarea unui studiu privind influenta medicatiei antiherpetice asupra stresului oxidativ", 05.04.2008, Finantator:A&G MED TRADING, București., membru. ➤ „Realizarea unei ape de gură utilizând produse și materiale vegetale care au activitate antimicrobiană și antioxidantă”, 9/06.07.2015, Finantator: SC FLY COMPANY SRL, Oradea, director de proiect	2
2.4. Articole publicate în rezumat în reviste și volumele unor manifestări științifice cu ISBN sau ISSN	Confere ntiar minim 3 articole din care 1 în ultimii 5 ani	Internațional 1. Marian Eleonora , Jurca Tunde, Vicas Laura, Pallag Annamaria, Duteanu Narcis, „ <i>Synthesis and characterisation of inclusion compounds of fusidic acid with β-cyclodextrin</i> ”, 21 st International Conference on Chemistry, Sumuleu Ciuc, september 23-27, 2015, ISSN 1843-6293 2. Jurca Tunde, Marian Eleonora , Krusper Laszlo, Toth Imre, Pallag Annamaria, Vicas Laura, „ <i>Polyphenol-, mineral element content and total antioxidant power of Tropaleum sp. Extract</i> ”, 21 st International Conference on Chemistry, Sumuleu Ciuc, september 23-27, 2015, ISSN 1843-6293 3. Pallag Annamaria, Jurca Tunde, Gitea Daniela, Pasca Bianca, Marian Eleonora , „ <i>Examination of the contents of flavonoids in methanol and aqueous solutions of Teas availables in Romania</i> ”, 21 st International Conference on Chemistry, Sumuleu Ciuc, september 23-27, 2015, ISSN 1843-6293 4. Marian Eleonora , Jurca Tunde, Braun Mihály, Gombos Réka, Toth Imre, „ <i>Comparative Study of Five Herbal Products from Salvia Officinalis using ICP-AES and ATR Techniques</i> ”, 20 th International Conference on Chemistry, Cluj Napoca, november 6-9, 2014 5. Jurca Tunde, Marian Eleonora , Simona Vicas, Laura Vicas, Mariana Muresan, Alin Teusdea, „ <i>Development a nutritional supplements with antioxidant activity</i> ”, The annual International Conference of the Romanian Society of Biochemistry and Molecular Biology, Baile Felix, Oradea, Romania, June 5-6, 2014, ISSN 1582-3318 6. Jurca Tunde, Marian Eleonora , Braun Mihály, Tóth Imre, „ <i>Mikrohullámi plazma atomemissziós spektrométer új lehetőségek az élelmiszer-analitika területén</i> ”, XI. Környezetvédelmi Analitikai és Technológiai Konferencia, Hajdúszoboszló, Hungary, 2013, október 2-4, ISBN 978-963-9970-40-3 7. Eleonora Marian , Jurca Tunde, Tóth Imre, Braun Mihály, „ <i>Analysis of metal content in phytopharmaceutical forms</i> ”, XI. Környezetvédelmi Analitikai és Technológiai Konferencia, Hajdúszoboszló, Hungary, 2013, október 2-4, ISBN 978-963-9970-40-3 8. T.Jurca, E. Marian , I. Kacso, M. Miclaus, L.M. Rus, I. Bratu, „ <i>Interactions analysis between furazolidine and excipients in solid dosage forms</i> ”, 31st European Congress on molecular spectroscopy, Cluj Napoca, Romania, 26-31 august 2012, ISBN 978-973-647-912-0 9. E. Marian , T. Jurca, I. Kacso, Gh. Borodi, L.M. Rus, I. Bratu, „ <i>Simvastatin-excipients interaction analysis</i> ”, 31st European Congress on molecular spectroscopy, Cluj Napoca, Romania, 26-31 august 2012, ISBN 978-973-647-912-0 10. T. Jurca, E. Marian , L. Vicas, „ <i>Spectrophotometric determination of zinc in pharmaceutical samples</i> ”, International Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1 11. E. Marian , T. Jurca, L. Vicas, I. Bratu, „ <i>Synthesis and characterization of inclusion complexes of fusidic acid with beta-ciclodextrine</i> ”, International	37 rezumate internation ale 0.1x nr. lucrari 8 nationale 45x0.1=4.5

- Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1
12. L. Vicas, M. Ganea, C. Moisa, **E. Marian**, T. Jurca, "Determination of the partition coefficient for captopril between two immiscible liquids", International Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1
13. F. Banica, S. Cavaltu, **E. Marian**, C. Moisa, T. Jurca, L. Vicas, "Determination of bromazepam by differential pulse voltammetry using modified carbon paste electrode" International Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1
14. **E. Marian**, B. Tita, T. Jurca, A. Fulias, L. Vicas, D. Tita, "Thermal behaviour of erythromycin-active substance and tablets. Part 1. Kinetic study under non-isothermal conditions", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9
15. **E. Marian**, B. Tita, L. Vicas, A. Fulias, T. Jurca, D. Tita, "Thermal behaviour of active substance versus pharmaceutical substance for streptomycin sulphate", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9
16. B. Tita, A. Fulias, M. Stefanescu, **E. Marian**, G. Bandur, D. Tita, "Compatibility study of the piroxicam with different pharmaceutical excipients", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9
17. D. Tita, A. Fulias, B. Tita, **E. Marian**, I. Ledeti, G. Bandur, "Compatibility study of the indomethacin with different solid dosage forms excipients", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9
18. B. Tita, **E. Marian**, G. Bandur, A. Fulias, D. Tita, "Compatibility study of some non-steroidal antiinflammatory drugs using thermanalytical techniques", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2
19. T. Jurca, **E. Marian**, L. Vicas, "Determination of zinc and copper in pharmaceutical preparations using 7-(4-nitrophenylazo)-8-hydroxyquinoline-5-sulfonic acid", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2
20. **E. Marian**, T. Jurca, L. Vicas, M. Muresan, I. Bratu, "Synthesis, characterisation and evaluation of therapeutic activity in vitro of erythromycin-beta cyclodextrin complex", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2
21. D. Tita, A. Fulias, **E. Marian**, B. Tita, "Comparative kinetic study of decomposition of ibuprofen under isothermal and non-isothermal conditions", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2
22. L. Vicas, C. Moisa, M. Ganea, T. Jurca, **E. Marian**, L. Fritea, "Formulation and in vitro evaluation of suppositories with nitrofurantoin used in pediatrics", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2
23. **E. Marian**, T. Jurca, B. Tita, D. Tita, I. Bratu, "Spectrometric investigation of some complexes theophylline with metals transition benzoate", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2
24. **E. Marian**, T. Jurca, F. Bănică, L. Vicas, I. Bratu, "Raman spectrometry

Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1

12. L. Vicas, M. Ganea, C. Moisa, **E. Marian**, T. Jurca, "Determination of the partition coefficient for captopril between two immiscible liquids" International Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1

13. F. Banica, S. Cavalu, **E. Marian**, C. Moisa, T. Jurca, L. Vicas, "Determination of bromazepam by differential pulse voltammetry using modified carbon paste electrode" International Conference on Science, Oradea, Romania, 11-12 november 2011, ISBN 978-606-10-0660-1

14. **E. Marian**, B.Tita, T.Jurca, A.Fulias, L.Vicas, D.Tita, "Thermal behaviour of erythromycine-active substance and tablets.Part 1. Kinetic study under non-isothermal conditions", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9

15. **E. Marian**, B.Tita, L.Vicas, A.Fulias, T.Jurca, D.Tita, "Thermal behaviour of active substance versus pharmaceutical substance for streptomycin sulphate", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9

16. B.Tita, A.Fulias, M.Stefanescu, **E. Marian**, G.Bandur, D.Tita, "Compatibility study of the piroxicam with different pharmaceutical excipients", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9

17. D.Tita, A.Fulias, B.Tita, **E. Marian**, I.Ledeti, G.Bandur, "Compatibility study of the indomethacin with different solid dosage forms excipients", 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011, ISBN 978-606-11-1893-9

18. B.Tita, **E. Marian**, G.Bandur, A.Fulias, D.Tita, "Compatibility study of some non-steroidal antiinflammatory drugs using thermoanalytical techniques", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2

19. T.Jurca, **E. Marian**, L.Vicas, "Determination of zinc and copper in pharmaceutical preparations using 7-(4-nitrophenylazo)-8-hydroxyquinoline-5-sulfonic acid", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2

20. **E. Marian**, T.Jurca, L.Vicas, M.Muresan, I.Bratu, "Synthesis, characterisation and evaluation of therapeutic activity in vitro of erythromycin-beta cyclodextrin complex", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2

21. D.Tita, A.Fulias, **E. Marian**, B.Tita, "Comparative kinetic study of decomposition of ibuprofen under isothermal and non-isothermal conditions", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2

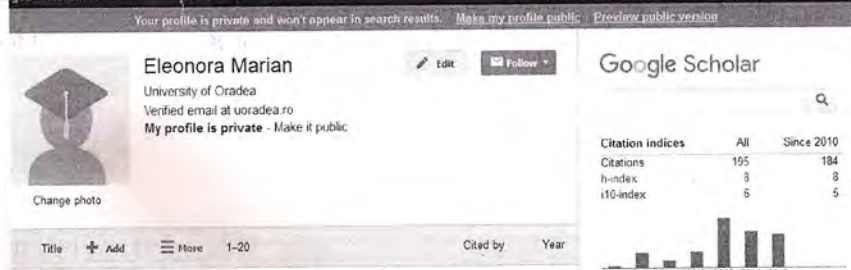
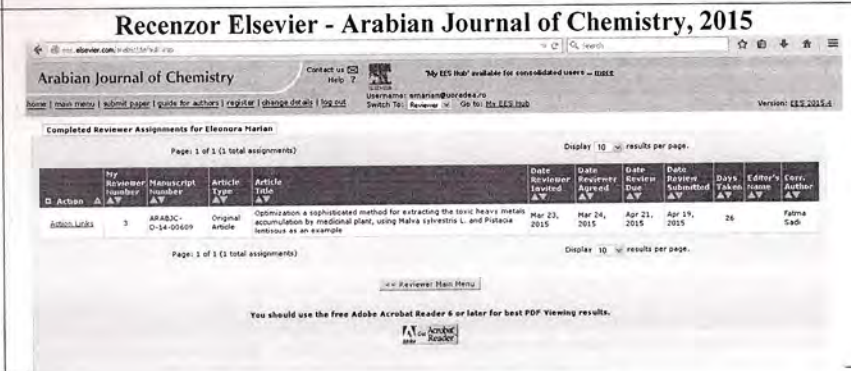
22. L. Vicas, C. Moisa, M. Ganea, T. Jurca, **E. Marian**, L. Fritea, "Formulation and in vitro evaluation of suppositories with nitrofurantoin used in pediatrics", Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011, ISBN 978-606-8054-45-2

23. **E. Marian**, T. Jurca, B. Tița, D. Tița, I. Bratu, "Spectrometric investigation of some complexes theophylline with metals transition benzoate", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2

24. **E. Marian**, T. Jurca, F. Bănică, L. Vicas, I. Bratu, "Raman spectrometry

			and thermal analysis of new synthesized complexes of theophylline with some transitional metals", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2 25. T. Jurca, E. Marian, F. Bănică, „Interaction of metal ions with guanfacine", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2 26. F. Bănică, S. Cavalu, E. Marian, C. Moisa, T. Jurca, R. Săndulescu, „The construction and evaluation of an carbon paste selective flunitrazepam electrode for the potentiometric titration of flunitrazepam (II)", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2 27. F. Bănică, S. Cavalu, E. Marian, C. Moisa, T. Jurca, L. Vicaș, „Differential pulse adsorption voltammetry for determination of flunitrazepam at a pumice modified carbon paste electrode in pharmaceutical preparations", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2 28. I. Szabo, T. Jurca, E. Marian, F. Bănică, L. Vicaș, „Determination of heavy metals in decorative plants", 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009, ISBN 978-963-473-307-2 29. S. Cavalu, F. Bănică, T. Jurca, E. Marian, D. Bănică, „Voltammetric determination of collagen at a modified carbon paste electrode", 1st Regional Symposium on Electrochemistry of South-East Europe, Creveni Otok, Rovinj, Istra, Croatia, May 4-8, 2008, ISBN 978-953-6894-33-8 30. T. Jurca, E. Marian, S. Cavalu, „Raman and SERS investigation of new synthesized nicotinic acid metallic complexes", PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 31. E. Marian, T. Jurca, I. Bratu, O. Cozar, „Structural analysis of some new synthesized complexes of theophylline with transitional metals", PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 32. F. Bănică, S. Cavalu, E. Marian, C. Moisa, T. Jurca, R. Sandulescu, „The construction and evaluation of an carbon paste selective flunitrazepam electrode or the potentiometric titration of flunitrazepam (I)", PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 33. L. Vicas, C. Moisa, M. Ganea, T. Jurca, E. Marian, „Evaluation of the captopril's stability from tablets" PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 34. D. Tița, E. Marian, A. Fuliș, B. Tița, „Decomposition kinetics of some diazepam derivatives under non-isothermal conditions", PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 35. B. Tița, A. Fuliș, E. Marian, D. Tița, „Thermal behavior of active compounds versus pharmaceutical compounds for some diazepam derivatives", PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, June 8-12, 2008, ISBN 978-83-927125-0-3 36. T. Jurca, E. Marian, „Scanning electronic microscopy study of new pyrazinamide compounds with metallic ions" 8th Conference on Solid State Chemistry, Bratislava, Slovak Republic, July 6-11, 2008, ISBN 978-80-224-1019-9
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				37. E. Marian, T. Jurca, I. Kacso, Gh. Borodi, I. Bratu, „<i>Vibrational spectral investigations of some complexes of the theophylline with transitional metals</i>” 8th Conference on Solid State Chemistry, Bratislava, Slovak Republic, July 6-11, 2008, ISBN 978-80-224-1019-9 Național – 8 participari 1. Laura Vicas, Eleonora Marian, Tunde Jurca, Simona Vicas, Mariana Muresan, „<i>Utilizarea unei surse neconventionale bogate in antociani de origine vegetala in vederea obtinerii de suplimente alimentare</i>”, National Congress of Pharmacy from Romania, XVth edition, 24-27 septembrie, Iasi, 2014, ISBN 978-606-544-252-8 2. B. Tita, E. Marian, D. Tita, „<i>Comportarea termica a substantei active versus compusii farmaceutici pentru ketoprofen</i>”, National Congress of Pharmacy from Romania, XVth edition, 24-27 septembrie, Iasi, 2014, ISBN 978-606-544-252-8 3. F. Bănică, S. Cavalu, E. Marian, T. Jurca, L. Vicaș, O. Bradea, „<i>Adsorptive stripping voltammetric determination of tetracycline hydrochloride in pharmaceutical preparation</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324 4. D. Tița, A. Fuliș, E. Marian, G. Rusu, G. Bandur, B. Tița, „<i>The influence of heating rate and sample size on the thermal decomposition of some pharmaceuticals</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324 5. B. Tița, A. Fuliș, E. Marian, G. Bandur, G. Rusu, D. Tița, „<i>Characterisation of thermal behaviour of some pharmaceuticals by thermal analysis</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324 6. T. Jurca, E. Marian, M. Braun, L. Vicaș, F. Bănică, F. Marcu, „<i>Elemental characterisation of mineral supplements by microwave digestion – ICP-EOS</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324 7. E. Marian, T. Jurca, M. Braun, F. Bănică, L. Vicaș, „<i>Analzsis of metal content of herbal drugs</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324 8. L. Vicaș, T. Jurca, E. Marian, F. Bănică, C. Moisa, M. Ganea, „<i>Stability studies of dried omeprazole suspension</i>”, Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010, ISSN 2068-3324	
		2.5. Proiecte educaționale și de formare continuă		-	
3	Recunoaștere a si impactul activității	3.1. Premii		1. Certificat de competență profesională: Manager de proiect 2010 2. Certificat de absolvire : Comunicare în limba engleză 2011	
		3.2. Citări în reviste ISI și BDI	0,05 pct/citare	97 citari (2009-octombrie 2015)	

		 Eleonora Marian University of Oradea Verified email at uoradea.ro My profile is private - Make it public Citation indices: All (195), Since 2010 (184) Citations: 195, h-index: 8, i10-index: 6																							
	3.3. Prezentări invitate în plenul unor manifestări științifice naționale și internațional	Pharma Forum Oradea Pharma Business Solutions, 1. 2011 2. 2012 3. 2014 Simpozion Farmacognozie 2015 Zilele FMF Oradea 2015																							
	3.4. Profesor invitat (exclusiv Erasmus)	-																							
	3.5. Membru în colectivele de redacție sau comitetele științifice organizator de manifestări științifice	Colective Redacție – membru Manifestări științifice - comitet de organizare – membru • Membru in comitetul de organizare a „The Annual International Conference of the Romanian Society of Biochemistry and molecular Biology”, june 5-6, 2014, Baile Felix, Oradea, Romania																							
	3.6. Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI/BDI	 Recenzor Elsevier - Arabian Journal of Chemistry, 2015 Completed Reviewer Assignments for Eleonora Marian <table><thead><tr><th>Action</th><th>Mr. Reviewer Number</th><th>Manuscript Number</th><th>Article Title</th><th>Date Reviewed</th><th>Date Reviewer Assigned</th><th>Date Review Due</th><th>Date Review Submitted</th><th>Days Taken</th><th>Editor's Name</th><th>Corr. Author</th></tr></thead><tbody><tr><td>Review</td><td>3</td><td>ARABJC-14-05409</td><td>Optimization a sophisticated method for extracting the toxic heavy metal accumulation by medicinal plant, using Matra sylvestris L. and Potamogeton as an example</td><td>Mar 23, 2015</td><td>Mar 24, 2015</td><td>Apr 21, 2015</td><td>Apr 19, 2015</td><td>26</td><td>Felma</td><td>Sab</td></tr></tbody></table>	Action	Mr. Reviewer Number	Manuscript Number	Article Title	Date Reviewed	Date Reviewer Assigned	Date Review Due	Date Review Submitted	Days Taken	Editor's Name	Corr. Author	Review	3	ARABJC-14-05409	Optimization a sophisticated method for extracting the toxic heavy metal accumulation by medicinal plant, using Matra sylvestris L. and Potamogeton as an example	Mar 23, 2015	Mar 24, 2015	Apr 21, 2015	Apr 19, 2015	26	Felma	Sab	
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	3.7. Membru comisii doctorat (exclusive președinte) și abilitare	-																							
	3.8. Experiența de management în cercetare și/sau	Manager de proiect- certificat de competența																							

		învățământ			
		3.9. Participare efectivă manifestări științifice		1. Risk factors for environment and food safety & Natural resources and sustainable development, Oradea, Romania, 6-7 noiembrie 2015 2. 21st International Conference on Chemistry, Sumuleu Ciuc, Romania, september 23-27, 2015 3. International Seminar on Biomaterials & Regenerative Medicine, Baile Felix-Oradea, Romania, 15-20 september, 2015 4. The annual International Conference of the Romanian Society of Biochemistry and Molecular Biology, Baile Felix, Oradea, Romania, June 5-6, 2014 5. XI. Környezetvédelmi Analitikai és Technológiai Konferencia, Hajdúszoboszló, Hungary, 2013, október 2-4 6. XXXIV National Congress on calorimetry, thermal analysis and applied thermodynamics, Rome, Italy, 5-8 iunie, 2012 7. 31st European Congress on molecular spectroscopy, Cluj Napoca, Romania, 26-31 august 2012 8. International Conference on Science, Oradea, Romania, 11-12 november 2011 9. 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry, Craiova, 7-10 September 2011 10. Timmedica International Congress and Exhibition 4th edition, Timisoara, june 16-18, 2011 11. Eurobic 10, Thessaloniki, Greece, June 22-26, 2010 12. 10th International Symposium on Applied Bioinorganic Chemistry, Debrecen, Hungary, September 25 - 28, 2009 13. Advanced Spectroscopies on Biomedical and Nanostructured System, 7-9 septembrie 2008, Cluj-Napoca 14. 1st Regional Symposium on Electrochemsitry of South-East Europe, Creveni Otok, Rovinj, Istra, Croatia, May 4-8 , 2008 15. PBA2008 19th International Symposium on Pharmaceutical & Biomedical Analysis, Gdansk, Poland, june 8-12, 2008 16. 8th Conference on Solid State Chemistry, Bratislava, Slovak Republic, July 6-11, 2008 1. Zilele FMF Oradea editia a XXIV+a, 10-12 decembrie, Oradea, 2015 2. National Congress of Pharmacy from Romania, XVth edition, 24-27 septembrie, Iasi, 2014 3. Congresul Național de Farmacie, ediția a XIV-a, Târgu-Mureș, 13-16 octombrie, 2010 4. Congresul Național de Farmacie, ediția a XIII-a, Cluj-Napoca, 28-30 septembrie, 2006 5. Zilele farmaceutice orădene ed. a III-a, Noi provocări în practica farmaceutică, Oradea, 2009 6. Zilele farmaceutice orădene ed. a II-a, Perspective în practica farmaceutică, Oradea, 2005 7. Zilele Medicale Orădene, Ediția a XIX, Oradea, 25-27 noiembrie, 2011	
			Total		150

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