B.3.1.2. Raportul dintre numărul de prezentări ale studenților doctoranzi care și-au încheiat studiile doctorale în perioada evaluată (ultimii 5 ani), inclusiv cele de tip poster, expoziții, realizate la manifestări internaționale de prestigiu (desfășurate în țară sau în străinătate) și numărul studenților doctoranzi care și-au încheiat studiile doctorale în perioada evaluată (ultimii 5 ani) este cel puțin egal cu 1.

Pentru 39 de teze sustinute, au fost raportate 51 de comunicari orale/postere, raportul fiind 1,30 comunicari/student doctorand care si-a incheiat studiile doctorale

| **Nr.** | **Nume Doctorand** | **Nume conducator** | **An sustinere publică a tezei** | **Titlu Teza** | **Participari conferinte** |
| --- | --- | --- | --- | --- | --- |
| 1 | Maria VARDAKI | DEMETRESCU Ioana | 2019 | Acoperiri complexe pe Zr si aliaje de Zr. Mecanismul de elaborare si caracterizare a acoperirilor | 1.M. Vardaki, D. Ionita, A. Dinischiotu, M. Stan, I. Demetrescu, “New Hybrid Coatings on TiZr. Elaboration and in vitro Testing”, 1st Edition of the International Conference 3D Modelling Techniques for Biomedical Engineering- Mobile 2016, June 13-14, 2016, Bucharest, Romania  2. Maria Vardaki, Daniela Ionita, Ioana Demetrescu, “Nanostructures elaboration and characterization on Zr and Zr alloys”, 20th Romanian International Conference on Chemistry and Chemical Engineering, RICCCE 2017, 6-9 September 2017, Poiana Brasov, Romania |
| 2 | Razvan PANDELEA DOBROVICESCU | DEMETRESCU Ioana | 2019 | Aspecte electrochimice, biologice și clinice ale unor aliaje de CoCr modificate și nemodificate în vederea utilizării lor ca stenturi cardiovasculare | George-Răzvan Pandelea-Dobrovicescu, Florentina Golgovici, Mariana Prodana, Ioana Demetrescu, Maria Sajin, Daniela Ioniță – “Correlations between electrochemical stability of stents from patients and morphological aspect of their cardiac structure“ - 20th Romanian International Conference on Chemistry and Chemical Engineering, RICCCE 2017, 6-9 September 2017, Poiana Brașov, România |
| 3 | Balta Zizi-Ileana | DEMETRESCU Ioana | 2019 | Contributii noi privind caracterizarea firelor metalice din textilele medievale romanesti moderne de analiza | - |
| 4 | Elena ANGHELESCU (BERTEANU) | DEMETRESCU Ioana | 2016 | Imbunatatirea unor materiale de implant prin imobilizare de proteine | Berteanu, A.E., Tcacenco, L., Daniela Ionita, B., Demetrescu, I. Immobilization of Alkaline phosphatase on biopolymeric support CAS Conferinta Internationala a Semiconductorilor, Sinaia, 437-440, (2014) pag.43-46 |
| 5 | Daniela Emilia COVACIU (ROMONTI) | DEMETRESCU Ioana | 2016 | Sinteza si caracterizarea maselor fosfatice fluorurate pe suporturi metalice de implanturi temporare si permanente | Romonti, D.C., Anghel, G., Voicu, G, Selecting super hydrophilic phosphate masses coatings electrodeposited on titanium for medical applications, International Semiconductor Conference, CAS, 24 november 2014, Sinaia, poster. |
| 6 | Larisa Marinela PRIOTEASA | DEMETRESCU Ioana | 2016 | Metale grele si alte elemente toxice ca factori de risc pentru nutritie si sanatate | L. Prioteasa , N. Lemne, G. Vasiliu, L. Neagu. Aspects regarding Quality of Bottled Water, International Workshop “WATER QUALITY” Bucharest, ROMANIA, September 9th-11th, 2010 |
| 7 | Luiza ICHIM | DEMETRESCU Ioana | 2018 | Obţinerea şi Caracterizarea unor Acoperiri Biomimetice Hibride pe Suprafaţa Titanului | - |
| 8 | Ioana Georgiana LAZAR | DIACU Elena | 2018 | Noi materiale înalt funcționalizate cu aplicații în controlul calității apelor | Ioana Georgiana Lazar, Elena DIACU, Magdalena Rodica Bujduveanu, Eleonora Mihaela Ungureanu, George Octavian Buica, Liviu Birzan, "New modified electrodes based on poly (4-(azulen-1-yl)-2,6-bis((e)-2-(thiophen-2-yl)vinyl) pyrylium perchlorate) for heavy metals recognition", 20th International Symposium – SIMI 2017 “The Environment And The Industry”, 2017. |
| 9 | Ana Maria RESETAR-DIAC (ANGHEL) | DIACU Elena | 2016 | Studii privind monitorizarea poluarii mediilor acvatice cu metale grele in zone afectate de activitati miniere din nord-vestul Romaniei | Ana-Maria Anghel, Elena Diacu, Trajectory of inorganic contaminants in river systems in the mining areas of northwestern Romania, “Environmental Legislation, Safety Engineering and Disaster Management” (ELSEDIMA), 18-19 septembrie 2014, Cluj-Napoca, România |
| 10 | Elena IONITA (cas. HOLBAN) | DIACU Elena | 2018 | Monitorizarea si analiza poluantilor rezultati din industria materialelor de constructii | Elena Holban, Elena Diacu, M. Matei, G.Ghita, M.Raischi, S. Fronescu, A.Daescu, I.P.Gheorghe, M.Ilie, Szep, R., V.Daescu, D.Dumitru, F. Marinescu, C. Tociu, I.Popescu, C.R.G. Popescu, “Assessment of Atmospheric Pollution in a Cement Factory Area Situated in The Eastern Part of Romania”, Journal of Environmental Protection and Ecology, 18(3), 819-830, 2017 |
| 11 | Elena MIREA (RADU) | ION Alina Catrinel | 2017 | Nanomateriale pe baza de carbon cu aplicatii in adsorbtia contaminantilor de mediu | F. Sirbu, A.C. Ion, I. Ion, C. Stoicescu, I. Gheorghe, E. Radu, Effect of different organic solvents in xGnPs systems at T=313.15 K; Seminarul de Nanostiinta si Nanotehnologie, 2015, Academia Romana, Bucuresti, Romania |
| 12 | Luiza CAPRA | ION Alina Catrinel | 2019 | Aplicații ale unor nanostucturi de carbon, ca sorbenți pentru unii contaminanți anorganici | - |
| 13 | Raluca SENIN | ION Alina Catrinel | 2019 | Nanomateriale pe bază de carbon ca sorbenți pentru ȋndepărtarea bisfenolului a din medii apoase | I Ion, R.M. Senin,…, A.C. Ion, Influence of the matrix of aqueous solutions on the adsorption of endocrine disruptors by fullerene C60, J. Environ. Eng. & Landscape Manag., 2019, 27(1), 1-11. |
| 14 | Elis GEACAI | IULIAN Olga | 2017 | Proprietatile fizico-chimice ale unor amestecuri de combustibili conventionali cu biocombustibili | - |
| 15 | Georgiana Raluca STOICA (SANDU) | IULIAN Olga | 2018 | Proprietati fizico-chimiceale amestecurilor binare si ternare cu motorina, biodiesel si izopropanol | Nita, I., Sandu, R.G., Osman, S., Iulian, O., Stepan, E. Viscosity of ternary blends with biodiesel, diesel fuel and isopropanol at different temperatures, Revista de Chimie, 69(8), 2019-2024, |
| 16 | Ciprian CHELARU | MEGHEA Aurelia | 2016 | Produse cosmetice pe baza de microcapsule de polimeri naturali, incorporate in materiale textile | - |
| 17 | Maria Luiza AXINTE (MIRCEA) | MEGHEA Aurelia | 2016 | Materiale inteligente cu proprietăţi fotoconductoare pe bază de ADN funcţionalizat pentru dispozitive fotonice | - |
| 18 | Iulia Adriana GRAFU | MEGHEA Aurelia | 2016 | Nanotransportori lipidici cu conținut ridicat de squalenă pentru co-încapsularea unor medicamente cu acțiune antitumorală și antioxidantă | - |
| 19 | Alexandra Viviana SEREANU | MEGHEA Aurelia | 2017 | Biomateriale cu aplicatii in medicina dentara pe baza de hidroxiapatita din organisme marine (Rapana Venosa) si polimeri naturali pentru aditie si regenerare osoasa | - |
| 20 | Adina Roxana PETCU | MEGHEA Aurelia | 2017 | Sisteme nanoheterogene pentru extractia si fotodegradarea amestecurilor de coloranti | - |
| 21 | Mustafa Basim Mohammed AL TAMEEMI | MEGHEA Aurelia | 2018 | Nanostructured Silica Materials for Drug Delivery Applications | Dan Eduard Mihaiescu, Dragos Gudovan, Mariana Carmela Horja, Daniela Istrati, Alexandru, Dan Ionescu, Viorel Cristea, Gheorghe Ungureanu, Mustafa Basim Mohammed Al Tameemi, Oana Maria Mihaiescu, Isoconcentration profiles of water parameters for protected areas at Black Sea border, 16-21 November. 2014, Barcelona, Spain |
| 22 | SAVA (APOSTOL) Gabriela Odilia | MEGHEA Aurelia | 2019 | Tehnici moderne de datare cu radiocarbon în studii de mediu, arheologie și patrimoniu cultural | Gabriela Sava, Ionel Popa, Tiberiu B. Sava, Aurelia Meghea, C. Mănăilescu, M. Ilie, A. Robu, BoglárkaTóth,  *Intervalidation of dendrochronology and 14C dating on a tree-ring sequence of 700 years originating from Eastern Carpathians*, The 23rd International Radiocarbon Conference 2018, Tronheim, Norway, June 17- 22 2018 |
| 23 | Madalina MIHALACHE | MEGHEA Aurelia | 2019 | Combinații complexe ale unor metale tranziționale cu liganzi micști (polyamine, poliacizi) | Mădălina Mihalache, Ioana Lavinia Ardelean, Denisa Ficai, Ovidiu Oprea, Cornelia Guran , *Synthesis, characterization and biological activity of the complexes iron with α-ketoglutaric acid and 1-(o-tolylbiguanide)* International Conference on Sciences 19-20 feb. 2016 Oradea |
| 24 | Daniela CADAR | MEGHEA Aurelia | 2019 | Indepartarea poluantilor prin extractive in fluide nanostructurate complexe | - |
| 25 | Mihaela VILSAN | MEGHEA Aurelia | 2018 | Nanocompozite polimerice hibride pe bază de cauciuc și argile  stratificate modificate chimic destinate industriei de încălțămint  Nanocompozite polimerice hibride pe bază de cauciuc și argile stratificate modificate chimic destinate industriei de încălțăminte | 1. M. Sonmez, L.Alexandrescu, A. Ficai, D. Ficai, M. Georgescu, M. Nituica, “Influence of organo-inorganic functionalization agent on laminated materials properties”, 3rd International Congress on Nano Science & Nano Tehnology (ICNT), Turkey, Istanbul, 2015. - POSTER 2. “Processing and morphological and structural characterization of polypropylene /silicon carbide nanocomposites”, Sönmez, M., Alexandrescu, L., Georgescu, M., Nituica (Vilsan), M., Gurau, D., Ficai, A., Ficai, D., (2014), 27th International Symposium on Polymer Analysis and Characterization, ISPAC 2014 Les Diablerets, Switzerland ISPAC, 16-18 iunie 2014 – POSTER 3. Alexandrescu, L., Sönmez, M., Georgescu, M., Nituica, M., Gurau, D., Moldovan, Z., (2014) – „Polypropilene/Polyamide/ Layered silicate nanocomposites with functional compatibilizers: Characterization by physico-mechanical tests and ART-FTIR spectrometry”, 27th International Symposium on Polymer Analysis and Characterization, ISPAC 2014 Les Diablerets, Switzerland ISPAC, 16-18 iunie 2014 - POSTER 4. Alexandrescu, L., Sonmez, M., Georgescu, M., Nituica, M., Gurau, D., Moldovan, Z., - „Influence of particle size and phase distribution on adhesion of adhesive dispersion based on polychloroprene grafted with MMA”, 5th International Conference on Advanced Materials and System, ICAMS 2014, Bucuresti, Romania, 23-25 octombrie 2014, pag. 21-26 5. Nituica, M., Sonmez, M., Georgescu, M., Alexandrescu, L., Gurau, D., Meghea, A., Stelescu, M. D., Vasilescu I.O., (2014) – „ Polymeric nanostructures based on polyolefins and rubber for the footwear imdustry”, 5th International Conference on Advanced Materials and System, ICAMS 2014, Bucuresti, Romania, 23-25 octombrie 2014, pag. 103-108. 6. Georgescu, M., Nituica, M., Sonmez, M., Alexandrescu, L., Gurau, D., Vasilescu I.O – „Hybrid PE/PA/Nanoparrticles composites restistant to hight temperatures” 5th International Conference on Advanced Materials and System, ICAMS 2014, Bucuresti, Romania, 23-25 octombrie 2014, pag. 55-60. 7. Sonmez, M., Nituica, M., Alexandrescu, L., Georgescu, M., Gurau, D., Vasilescu I.O., Ficai, D., Ficai, A. – „Influence of coupling agents on the polymeric material/disperse material interface”, 5th International Conference on Advanced Materials and System, ICAMS 2014, Bucuresti, Romania, 23-25 octombrie 2014, pag. 121-126. 8. Nituica, M., Stelescu, M.D., Manaila, E., Zuga, N., Meghea, A., (2014) – „The effect of filler on characteristics of some ethylene vinyl acetate copolymer composites”, 5th International Conference on Advanced Materials and System, ICAMS 2014, Bucuresti, Romania, 23-25 octombrie 2014, pag. 109 – 114. 9. MARIA Ficai, Ana Stan, MIHAI Georgescu,MIHAELA Vilsan,”Influence of various types of reinforcing agents on polymer structures based on styrene-butadiene rubber”, THE 3RD INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS AND SYSTEMS, September 16-18, 2010, Bucharest, Romania. 10. M. Vilsan, M. Ficai, L. Alexandrescu, M.D. Stelescu, A. Meghea, F.Teisanu, “ Modernizing footwear sole injection equipment and establishing injection parameters for new types of compounds”, THE 3ND INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS AND SYSTEMS - 2010, editura CERTEX, BUCURESTI, ISSN 2068 - 0783, p.337.   Georgescu M, Vilsan M, Ficai M, Teisanu F, “Correlating values of flow index with the technological structure and parameters in processing thermoplastics by injection”, THE 3RD INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS AND SYSTEMS , September 16-18, 2010, Bucharest, Romania. |
| 26 | Ahmed Jassim MUKLIVE AL OGAIDI | VAN STADEN Raluca Ioana | 2018 | New tools for detection of colon cancer biomarkers | - |
| 27 | Amalia Gabriela DIACONEASA | VAN STADEN Raluca Ioana | 2018 | Determination of new biomarkers for cell aging | R-I Stefan-van Staden, AG Diaconeasa, C Stanciu-Gavan, Fast Screening of Tissue Samples for Glycogen, Journal of Pharmaceutical and Biomedical Analysis, 135, 16-19, 2017 |
| 28 | Grigorina MITROFAN | VAN STADEN Raluca Ioana | 2018 | Investigation of thyroid function and associated pathologies using stochastic sensors | - |
| 29 | Ionela Raluca COMNEA (STANCU) | VAN STADEN Raluca Ioana | 2018 | Detectia biomarkerilor specifici cancerului pulmonar | - |
| 30 | Ioana POPA (TUDOR) | VAN STADEN Raluca Ioana | 2019 | Metode rapide pentru determinarea unor biomarkeri specifici diabetului | 1.Recunoașterea moleculară a proteinei-C reactive, adiponectinei și Zn2+ din probele de ser, Al 11-lea Congres Anual al Asociației Medicale Române, Academia Română, București, România, 20-22 Aprilie, 2017; (PREZENTARE ORALA)  2.Molecular recognition of C-reactive protein, adiponectin and Zn2+ in serum samples, Ioana Popa-Tudor, Raluca Ioana Stefan-van Staden, The 41st Congres of American Roumaniain Academy of Art and Science, August 2-5, 2017; (PREZENTARE ORALA)  3.Molecular recognition of piruvic acid and sodium L-lactate in early-diabetic stage, Raluca Ioana Stefan-van Staden, Ioana Popa-Tudor, Constantin Ionescu-Targoviste, Roxana Adriana Stoica, The 4th International Conference on Analytical Chemistry. Analytical Chemistry for a Better Life, Bucureşti, Sepembrie 1-3, 2018. BEST ORAL PREZENTATION AWARD. |
| 31 | Ruxandra Maria ILIE (MIHAI) | VAN STADEN Raluca Ioana | 2019 | Senzori electrochimici utilizaţi la determinarea unor biomarkeri specifici cancerului gastric | 1.Test de screening al sângelui pentru p53, Al 11-lea Congres Anual al Asociației Medicale Române, Academia Română, București, România, 20-22 Aprilie, 2017 (PREZENTARE ORALA);  2.NEW TOOLS FOR SCREENING OF INTERLEUKINS, Ilie Ruxandra, Raluca Ioana Stefan-van Staden, Livia Alexandra Gugoasa, The 41st Congres of American Roumanian Academy of Art and Science, August 2-5, 2017 (PREZENTARE ORALA);  3.Screening of whole blood samples for p53, Ilie Ruxandra, Raluca Ioana Stefan-van Staden, Livia Alexandra Gugoasa, The 4th International Conference on Analytical Chemistry. Analytical Chemistry for a Better Life, Bucureşti, Sepembrie 1-3, 2018. BEST POSTER PRESENTATION AWARD.  4.Electrochemical sensor for L, D-Tryptophan detection in biological sample, Ilie Ruxandra, Raluca Ioana Stefan-van Staden, The 4th International Conference on Analytical Chemistry. Analytical Chemistry for a Better Life, Bucureşti, Sepembrie 1-3, 2018.(POSTER) |
| 32 | Mariana MINCU | VAN STADEN Raluca Ioana | 2019 | Senzori stocastici pentru analiza apei potabile si reziduale | 1.Graphene-Based Stochastic Microsensors as Tools for Simultaneous Recognition of Nitrites and Nitrates in Water Samples, Raluca-Ioana Stefan-Van Staden, Mariana Mincu, Jacobus Frederick Van Staden, Livia Alexandra Gugoasa, Roxana-Luisa Popescu-Mandoc, 12th International Conference, ELSEDIMA - 17 – 19 May 2018, Cluj-Napoca, Romania. (pOSTER)  2.Graphene-based stochastic microsensors as tools for simultaneous recognition of nitrites and nitrates in water samples, Mariana Mincu, Raluca-Ioana Stefan-Van Staden, Jacobus Frederick Van Staden, Livia Alexandra Gugoasa, Roxana-Luisa Popescu-Mandoc, 4th International Conference on Analytical Chemistry, RO-ICAC'2018, September 1-3, 2018, Bucharest, Romania. (Poster)  3.The use of stochastic microsensors to identify bisphenols in water samples, Raluca-Ioana Ştefan-Van Staden, Mariana Mincu, Jacobus Frederick, , 4th International Conference on Analytical Chemistry, RO-ICAC'2018, September 1-3, 2018, Bucharest, Romania. (Poster)  4.Fast screening test for the assay of antibiotics in water, Raluca Ioana Stefan Van Staden, Mariana Mincu, Jacobus Frederick Van Staden, Euroanalysis XX Conference, September 1- 5, 2019, Istanbul, Turkey. (Poster)  5.Molecular recognition of aflatoxin M1 in water and milk samples, Mariana Mincu, Raluca-Ioana Stefan-van Staden, Jacobus Frederick van Staden, 21st Romanian International Conference on Chemistry and Chemical Engineering (RICCCE), September 4-7, 2019, Constanta - Mamaia, Romania (Poster). |
| 33 | Alexandrina Lungu (MOSCALU) | VAN STADEN Raluca Ioana | 2020 | Metode moderne de determinare a unor substanțe de interes biomedical | 1. Sensitive detection of melatonin based on stochastic sensors in pharmaceutical formulations and infant formulas, Alexandrina Lungu (Moscalu), Raluca-Ioana van Staden, Jacobus Frederick van Staden-The 4th International Conference on Analytical Chemistry. Analytical Chemistry for a Better Life, Bucureşti, Septembrie 1-3, 2018. BEST ORAL PREZENTATION AWARD  2. Detection of sweeteners in biological fluids and food samples using stochastic sensors,Alexandrina Lungu (Moscalu), Raluca-Ioana van Staden, Jacobus Frederick van Staden-ARA 43 rd Congress, UCLA–Los Angeles, California, Noiembrie 15-17, 2019. "NICOLAS V. COSTEA" ARA AWARD FOR SCIENCE- SECOND PRIZE for oral presentation  3.Detection of sweeteners in biological fluids and food samples using stochastic sensors, Alexandrina Lungu (Moscalu), Raluca-Ioana van Staden, Jacobus Frederick van Staden. The 20th Euroanalysis Conference, Istanbul, Turcia, Septembrie 1-5, 2019.  4.Disposable Stochastic Sensors Based on Nanolayer Deposition(s) of Silver, and AgC Composite on Plastic for the Assay of α-Amylase in Whole Blood and Saliva Raluca-Ioana van Staden, Alexandrina Moscalu-Lungu, Marius Badulescu, Eurachem Virtual Workshop, “University Politehnica of Bucharest”, București, 14-15 iulie 2020. |
| 34 | Adriana Simona CATRANGIU | VISAN Teodor | 2016 | Electrodepunerea compusilor de telur cu stibiu, cupru sau zinc din lichide ionice continand clorura de colina | 1. A.S. Catrangiu, P. Prioteasa, A. Cotarta, A. Cojocaru, L. Anicai, T. Visan, Studies of antimony-tellurium and copper–tellurium films electrodeposition from choline chloride-containing ionic liquids, 16th Int. Conf. of Thin Films, October 13-16 2014, Dubrovnik, Croatia, Book of abstracts, p. 137.  2. I. Sin, A.S. Catrangiu, P. Prioteasa, A. Cotarta, A. Cojocaru, L. Anicai, T. Visan, Studies of antimony-tellurium and copper–tellurium electrodeposition from choline chloride-oxalic acid ionic liquid, 10th European Sympos. on Electrochem. Eng., Sept. 28 – October 2, 2014, Chia, Domus de Maria, Sardinia, Italy, Book of abstracts, p. 48. |
| 35 | Andrei Dan BUSUIOC | VISAN Teodor | 2018 | Studiul unor ceramici pe baza de dioxid de staniu pentru detectie de gaze si al corozivitatii fluidelor implicate in stingerea incendiilor | A.D. Busuioc, A. Cojocaru, A. Cotârţă, T. Vişan, Corrosion of some steels and aluminium alloys in the foam concentrate used as fire-extinguishing medium, 16th International Conference of Physical  Chemistry, (ROMPHYSCHEM 16 - 2016), Septembrie 2016, Galaţi, România. |
| 36 | Dora Domnica Popescu (cas. Baciu) | VISAN Teodor | 2020 | Aditivul alimentar glutamat monosodic: evaluarea citotoxicității și detecția electrochimică cu electrozi serigrafiați | 1. A. Matei, R. Birjega, A. Vlad, D. D. Baciu, M. Dinescu, R. Zavoianu, M.C. Corobea, Properties and applications of clay thin films, 17th International Balkan Workshop on Applied Physics and Materials Science, IBWAP 2017, 11-14 July 2017, Constanta, Romania (poster)  2. A. Matei, R. Birjega, A. Vlad, D. Popescu, R. Zavoianu, M.C. Corobea, M. Dinescu, Super hydrophobic thin films of hybrid fatty acids-layered double hydroxides obtained by laser techniques, Simposiun: New frontiers in laser interaction: from hard coatings to smart materials, E-MRS 2017 Spring Meeting, May 22-26, 2017, Strasbourg, France (poster) |
| 37 | Elisabeta Laura ANDREI (COACA) | VISAN Teodor | 2018 | Structuri ceramice protectoare pe bază de oxizi dezvoltate pe materiale de interes nuclear utilizând tehnici cu plasmă electrolitică | V.A. Andrei, E. Coaca, I. Ionita, G. Torok, O.A. Rusu, A. Marin, M. Mihalache, L. Velciu, V. Malinovschi, T. Visan, Microstructures and micro composition developed by Plasma Electrolysis Processing of 316L austenitic steels to obtain Al-containing surface layer, 13th Int. Conf. on Nanosciences and Nanotechnologies & 9th Int. Symp. On Flexible Organic Electronics, 5-8 July 2016, Thessaloniki, Greece. |
| 38 | Elena VRABIE (PARLEA) | Rosca Sorin | 2016 | Reactii ale complecsilor tricarbonul-crom-aromatici cu diiodura de samarium si respectiv cu arene reactive | 1. S. I. Roşca, Sanziana Roşca, Raluca Stan, Elena Pârlea, J.L. Namy, H.B. Kagan, ”Regio- and stereo Control in the Synthesis of Tricarbonyl-Chromium Complexed Oligo- and Poly-Diaryl Methanes”, N-PO-141, 1-st, European Chemistry Congress, Budapest, 2006, Abstract Book, p.339, (ISBN 963-9319-619). 2. E. Pârlea, Sânziana Roşca, R. Stan, D. Ciuculescu, S.I. Roşca, J.L. Namy, H.B. Kagan, "Syntheses de diarylmethanes et polyarylmethanes optiquement actifs par l’intermediaire de complexes arenetricarbonylchrome", Actes de quatrieme Colloque Franco-Roumain de Chimie Appliquee, CoFrRoCA 2006, Clermond-Ferrand, Franţa, Ed. Alma Mater Bacău, 2006, p.44, (ISBN 973-8392-17-9). |
| 39 | Iancu Vasile-Ion | Gabriel Lucian Radu | 2019 | Dezvoltarea de noi metode cromatografice pentru detectia contaminantilor organici din probe de mediu | - |