

LISTA LUCRĂRILOR ELABORATE ȘI PUBLICATE

CĂRȚI	
1.	ROȘU A.M., PLATON. N., <i>Chimia alimentelor – Tehnici de laborator</i> , Editura Alma Mater, Bacău, ISBN 978-606-527-311-5, 108 p., 2013 .
2.	PLATON N., NISTOR I.D., BÎRCĂ A. <i>Tehnologii generale în industria alimentară – Note de curs</i> , Editura Alma Mater, Bacău, ISBN 978-606-527-301-6, p.158, 2013 .
3.	PLATON N., <i>Principiile nutriției umane</i> , Note de curs, Editura Alma Mater, Bacău, ISBN 978-606-527-138-8, p. 167, 2015 .
4.	PLATON. N., ROȘU A.M., <i>Tehnologii în industria alimentară</i> , Note de curs, Editura Alma Mater, Bacău, ISBN 978-606-527-448-8, 211 p., 2015 .
5	PLATON. N., SIMINICEANU I., <i>Prepararea, caracterizarea și testarea argilelor modificate chimic cu aplicații în tratarea apelor poluate</i> , ISBN 978-606-527-405-1 Editura Alma Mater, Bacău, 2016 .
6.	MUNTIANU G., PLATON N., <i>Principiile nutriției umane</i> , Îndrumar de laborator și seminar, Editura Alma Mater, Bacău, ISBN 978-606-527-559-1., 2017 .
7.	PLATON. N., <i>Chimia mediului</i> , Editura Alma Mater, Bacău, ISBN: 978-606-527-563-8, 2017 .
8.	PLATON. N., <i>Tehnologia Panificației</i> , Note de curs, Editura Alma Mater, Bacău ISBN 978-606-527-633-8, 222 p., 2019 .
9.	ARUȘ V.A., ROȘU A.M., PLATON N., <i>Chimie</i> , Material didactic pentru anul I, programul de studii - Biologie, În cadrul proiectului privind Învățământul Secundar (ROSE), Schema de granturi pentru universități-necompetitive, Titlul subproiectului: Matematică, Informatică și Biologie – educație și profesii pentru viitor. Rămâi Integrat și Total Motivată (Mate – Info – Bio - RITM). Acord de grant nr. 191/SGU/NC/II din 12.09.2019.
10.	PLATON. N., <i>Metode moderne de condiționare a produselor alimentare ecologice</i> , Note de curs, Editura Alma Mater, Bacău ISBN 978-606-527-312-2, 119 p., 2020 .

ARTICOLE / STUDII PUBLICATE ÎN REVISTE DE SPECIALITATE ȘI VOLUME ALE UNOR MANIFESTĂRI ȘTIINȚIFICE/ ARTICOLE PUBLICATE ÎN REVISTE INDEXATE ISI	
1.	<p>PLATON N., SIMINICEANU I., NISTOR I.D., MIRON N.D., MUNTIANU G, ZAVADA R M, ISOPENCU G, NISTOR I D, <i>Preparation and characterization of new products obtained by pillaring process</i>, Revista de chimie, vol. 62, Nr. 8 p. 799-805, ISSN: 0034-7752, 2011.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000293807200008</p>
2.	<p>PLATON N, SIMINICEANU I, NISTOR I D, MIRON N D, MUNTIANU G, MARES A M, <i>Fe - pillared clay as an efficient Fenton-like heterogeneous catalyst for phenol degradation</i>, Revista de chimie, vol. 62, Nr. 6, p. 676-679, ISSN: 0034-7752, 2011.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000292629400017</p>
3.	<p>AZZOUZ A, NOUSIR S, PLATON N, GHOMARI K, HERSANT G., BERGERON J-Y., CHIEH S., REJ R., ROY R., <i>Preparation and characterization of hydrophilic organo-montmorillonites through incorporation of non-ionic polyglycerol dendrimers derived from soybean oil</i>, Materials Research Bulletin, vol. 48, Issue 9, p. 3466 – 3473, ISSN: 0025-5408, September 2013.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000322354000077</p>
4.	<p>AZZOUZ A, NOUSIR S., PLATON N., GHOMARI K, SHIAO T.C, HERSANT G., BERGERON J.Y , ROY R., <i>Truly reversible capture of CO₂ by montmorillonite intercalated with soya oil-derived polyglycerols</i>, International journal of greenhouse gas control. Volume: 17 Pages: 140-147 Published: SEP 2013</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000324153700014</p>
5.	<p>NOUSIR S., PLATON N., GHOMARI K., SERGENTU A.S., CHIEH S., HERSANT G., BERGERON J-Y., ROY R., AZZOUZ A, <i>Correlation between the hydrophilic character and affinity towards carbon dioxide of montmorillonite-supported polyalcohols</i>, Journal of Colloid and Interface Science, vol. 402, p.215 – 222, ISSN: 0021-9797, July 2013.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000319540400028</p>
6.	<p>AZZOUZ A, PLATON N, NOUSIR S, GHOMARI K, NISTOR D, CHIEH S. T., ROY R., <i>OH - enriched organo-montmorillonites for potential applications in carbon dioxide separation and concentration</i>, Journal Separation and Purification Technology, vol. 108, p. 181–188, ISSN: 1383-5866 April, 2013.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000317887200025</p>
7.	<p>AZZOUZ A, ARUȘ V.A., PLATON N, GHOMARI K, NISTOR., CHIEH S. T., ROY R., <i>Polyol-modified layered double hydroxides with attenuated basicity for a truly reversible capture of CO₂</i>, Journal - Adsorption, (Springer US), vol. 19, p. 909-918, ISSN 1572-8757, print ISSN 0929-5607, February 2013.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000324059200004</p>
8.	<p>PLATON N., SIMINICEANU I., NISTOR I.D., SILION M., JINESCU C.,* HARROUNA M., AZZOUZ A*., <i>Catalytic Wet Oxidation of Phenol with Hydrogen Peroxide over Modified Clay Minerals</i>, Revista de Chimie, Volum 64, Nr. 12, pp. 1459 – 1464, ISSN 0034-775, 2013.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000330914400019</p>

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9.	<p>ARUS V. A., NISTOR I. D., PLATON N., ROSU A. M., MUNTIANU G., JINESCU C., “Vasile Alecsandri ”<i>Statistical Modelling and Optimization of Lactic Acid Fermentation in the Presence of Anionic Clay and Ultrasonic Field</i>, Revista de Chimie, Volum 66, Nr. 1, pp. 88 – 91, ISSN 0034-7752, 2015.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000350270800018</p>
10	<p>AZZOUZ A., ARUȘ V.A., PLATON N., NISTOR D, <i>Lactic acid retention by CO₃-Mg-Al layered double hydroxides for improved milk clotting – An approach through acidity measurements</i>, Revista de chimie, Volum 67, Nr. 7, pp. 1348 – 1355, ISSN: 0034-7752, 2016.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000385513000024</p>
11	<p>DIANA C.M., PÎRVAN M. Ș., PLATON N., GEORGESCU A. M., ZICHIL V., NISTOR I.D., <i>Total mineralization of malachite green dye by advanced oxidation processes.</i>, ACTA CHEMICA IASI, 26_2, 263-280, 2018</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000456208800008</p>
12	<p>MIRILĂ D.-C, BOUDISSA F., BELTRAO-NUÑES A.-P., PLATON N., AMINE DIDI M.-, NISTOR I.-D., ROY R., AZZOUZ A., <i>Organic Dye Ozonation Catalyzed by Chemically Modified Montmorillonite K10–Role of Surface Basicity and Hydrophilic Character</i>, Ozone: Science & Engineering., vol nr. 42 (2) :1, 2/28/2020.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000516739200001</p>
13	<p>MUNTIANU G., SIMION A.I., GRIGORAȘ C.G, PLATON N., NISTOR I.D., JINESCU G., <i>Aluminum pillared bentonite –Characterization and synthesis optimization By response surface methodology</i>, Studia ubb chemia, LXVI, 1, p. 73-88, 2021.</p> <p>DOI:10.24193/subbchem.2021.1.06 https://www.webofscience.com/wos/woscc/full-record/WOS:000637282000007</p>
14	<p>PLATON N., GEORGESCU A.M., ARUȘ V.A., SION I., SILION M., URSU A.V., NISTOR I.D. <i>Valorization of eggshells waste for bread production</i>, Scientific Study & Research - Chemistry & Chemical Engineering, Biotechnology, Food Industry, vol. 23, no. 1, 2022.</p> <p>https://pubs.ub.ro/?pg=revues&rev=csc6&num=202201&vol=1 https://mjl.clarivate.com/search-results</p>

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1.	NISTOR I.D., URSU A.V., MIRON N.D., PLATON N. – <i>Research concerning the environment pollution with dioxins</i> , Modeling and optimization in the machines building field MOCM, Publishing house Alma – Mater , Bacau, 2 (11), 104 - 107, 2005 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about
2.	URSU A.V., NISTOR I.D., MIRON N.D., PLATON N. – <i>Optimization of biogas producing utilizing an experimental program of type 3³</i> , Modeling and optimization in the machines building field MOCM, Publishing house Alma – Mater, Bacau, 2 (11), 156-162, 2005 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about
3.	SIMINCEANU I., PLATON N. , URSU A.V., NISTOR I.D., MIRON N.D. – <i>Influence de l'ajoutage de lecithine sur certaines proprietes de la margarine</i> , Scientific STUDY & Research, Vol. VII (3), 2006, ISSN 1582-540X p. 355-356, 2006 . http://pubs.ub.ro/?pg=revues&rev=csc6
4.	PLATON N. , SIMINCEANU I., NISTOR D.I., MIRON N.D. <i>The procurance and the use of clays chemically modified in decontamination processes</i> . Modelling and optimisation in the machines building field Vol I, Editura Alma Mater, p. 247-250, ISSN1224-7480, 2007 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about ;
5.	PLATON N. , SIMINCEANU I., NISTOR I.D., MIRON N.D. <i>Comparative study on nanomaterials characteristics obtained from raw montmorillonite clay and purified montmorillonite clay</i> , The annals of the „Dunărea de Jos” Universitatea Galați, Fascicle II, Mathematics, physics, chemistry, informatics, year III (XXXII), p.151-156, ISSN 2067-2071, 2009 . http://www.phys.ugal.ro/Annals_Fascicle_2/Abstracting/Abstracting_Indexing.htm
6.	MUNTIANU G, PLATON N. , JINESCU G, SIMINCEANU I, MARDARU A, ZAVADA R.M, MIRON D.N, NISTOR I D, <i>Preparation and characterization of nanostructured materials used for the retention of gaseous pollutants</i> , Annals of “Dunarea de Jos” University of Galati, Fascicle II, Anul III (XXXIV), p. 115-122, ISSN 2067-2071, 2011 . http://www.phys.ugal.ro/Annals_Fascicle_2/Abstracting/Abstracting_Indexing.htm
7.	MUNTIANU G., PLATON N. , ROSU A. M., JINESCU G., <i>Hydrodinamic study of clay particles in fluidized bed</i> , Journal of Engineering Studies and Research, Bacău, 2013 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about ; http://www.cncsis.ro/
8.	PLATON N. , ROȘU A.M., ARUȘ V.A., NISTOR D.I., SIMINCEANU I., <i>Chemically modified clays used for environmental quality</i> , Journal of Engineering Studies and Research, Bacău, vol. 19, Nr 4 , p. 52-58, 2013 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about ; http://www.cncsis.ro/
9.	ROȘU A.M., PLATON N. , ARUȘ V.A., MIRON N.D., NISTOR I.D., G. BRABIE. <i>Experimental study regarding mechanical properties of FeP-05-MB sheet steels submitted to corosive mediums</i> , Journal of Engineering Studies and Research, Bacău, vol.20, nr. 1, p. 82 – 86, 2014 . http://pubs.ub.ro/?pg=revues&rev=jesr&sc=about ; http://www.cncsis.ro/

10.	MUNTIANU G., PLATON N., MARDARU A., NISTOR D., MIRON N.D., JINESCU,G. Use of modified clays obtained by pillaring in gas purification, U.P.B. Sci. Bull., Series B, Vol. 77, Iss. 3, ISSN 1454-2331, 2015 . https://www.scientificbulletin.upb.ro/rev_docs_arhiva/fullf05_204212.pdf
11.	PLATON N., ARUS V.A, GEORGESCU A.M., NISTOR I.D., BARSAN N., White bread fortified with calcium from eggshell powder, Revista de Chimie, Volume: 71, Issue: 7, 2020 . https://revistadechimie.ro/Articles.asp?ID=8248
ARTICOLE / STUDII PUBLICATE ÎN VOLUME ALE UNOR MANIFESTĂRI ȘTIINȚIFICE INTERNAȚIONALE	
1.	PLATON N., DRAGOI B., DUMITRIU E., SIMINICEANU I., NISTOR I.D., MIRON N.M. <i>The texture of a iron pillared bentonite catalyst</i> . International Conference of Applied Sciences, Chemistry and Chemical Engineering, Editura Alma Mater Bacău, p. 352-357, ISSN 2066 - 7817, 2010 .
2.	GEORGESCU A.M., NARDOU F., PENAT C., NISTOR I.D., PLATON N. <i>Synthesis and characterization by morphologic and textural analysis of Al pillared clays prepared from montmorillonite K10</i> , International Conference of Applied Sciences, Chemistry and Cemical Egeineering, Editura Alma Mater Bacău, p.365-372, ISSN 2066 - 7817, 2010 .
3.	MUNTIANU G., JINESCU G., NISTOR I.D., MIRON N.D., PLATON N. <i>Study concerning the preparation of Al-pillared clay used in depollution processes</i> , International Conference of Applied Sciences, Chemistry and Cemical Egeineering, Editura Alma Mater,Bacău, p.379 - 387, ISSN 2066 - 7817, 2010 .
4.	IURASCU B., SIMINICEANU I., VICENTE M., NISTOR D., PLATON N. <i>Influence of thermal aging on the activity of a heterogeneous photo-fenton catalyst</i> . Proceedings of the first. Applied Siences Smposium, Editura Alma Mater Bacău , p.150 - 156, ISSN 1843 - 1003, 2007 .
5.	PLATON N., SIMINICEANU I., NISTOR D.I., MIRON N.D. <i>Etude des materiaux argileux utilises comme catalyseurs dans le traitement des eaux residuelles</i> , Proceedings of the first. Applied Siences Smposium, Editura Alma Mater, Bacău, p. 44 - 48, ISSN 1843 - 1003, 2007 .
6.	PLATON N. , NISTOR I.D., MIRON N.D., PÂNZARU A. <i>Study concerning different admixtures influence on the qualitative index of apple juice</i> . Proceedings of the first. Applied Siences Smposium, Editura Alma Mater, Bacău, p.265 - 268, ISSN 1843 - 1003, 2007 .

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Prezentări conferințe <i>a.Orale</i>	1. IURASCU B., PLATON N. , NISTOR D.I., SIMINICEANU I. – <i>Pillared clays production and characterization</i> , Open days of the Faculty of Chemical Engineering and environment protection, Iași, 2005 .
	2. PLATON N. , SIMINICEANU I., NISTOR D.I., MIRON N.D. <i>Etude des materiaux argileux utilises comme catalyseurs dans le traitement des eaux residuelles</i> . Proceedings of the first, Applied science symposium, Bacau, Slănic Moldova, Aprilie, 13-15, 2007 .
	3. PLATON N. , NISTOR D.I., SIMINICEANU I, <i>Effect of microwave irradiation time on the synthesis of pillared clays</i> , International Conference of Applied Sciences, Chemistry and chemical engineering, Sixth Edition, April 24 - 27, Bacău, România, 2012 .
	4. MUNTIANU G., DJELVEH G., NISTOR D., URSU A., PLATON N. , ISOPENCU G., MAREȘ M., JINESCU G., <i>Study of dynamic parameters in a multi-layer fluidized bed stabilized in a coaxial magnetic field</i> , 18th ,Romanian International Conference on Chemistry and Chemical Engineering (RICCCE18), Sinaia, 4-7 Septembrie, România, 2013 .
	5. PLATON N. , SIMINICEANU I.,NISTOR I.D., MIRON N.D., <i>Preparation and characterization of new products obtained by pillaring process</i> . International Conference of Applied Sciences, Chemistry and chemical engineering, Seventy Edition, May 15 - 18, Bacău, România, 2013 .
	6. AZZOUZ A., ARUȘ V.A., PLATON N. , NISTOR D., <i>Clay minerals for dairy technology - attempts to lactic acid removal for improved milk clotting</i> , The XV International Clay Conference July 7-11t, Universidade Federal do Rio de Janeiro, Rio de Janeiro, RJ, Brazil, 2013 . http://www.nt.ntnu.no/users/rozynek/Conferences/XVICC_Program_Book.pdf
	7. MIRILĂ D.C, PÎRVAN M., NISTOR I.D., ARUS V.A., GEORGESCU A.M, PLATON N. <i>Synthesis and characterization of nanomaterials clay used for wastewater remediation</i> . International conference for students STUDENT IN BUCOVINA Suceava, România, 2016 . http://www.fia.usv.ro/www/manifestari.php
	8. ROTARU I.A., LESCAIE M., PLATON N. <i>Studiu asupra tehnologiei de obținere a ceaiului verde</i> , Sesiunea națională de comunicări științifice studențești - ,, INGINERIA – PROFESIA VIITORULUI, Ediția I, Bacău (27, 28, 29 noiembrie 2017 , Bacău). http://scsns.pruteanue.ub.ro/documente/rezumat_e_SNCSS2017final.pdf
	9. HANU M.A., POPA M.G., DANALACHE R.I., PLATON N. <i>Studiul asupra tehnologiei de obținere a untului</i> , Sesiunea națională de comunicări științifice studențești - ,, INGINERIA – PROFESIA VIITORULUI, Ediția I, Bacău (27, 28 ,29 noiembrie 2017 , Bacău). http://scsns.pruteanue.ub.ro/documente/rezumat_e_SNCSS2017final.pdf

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	<p>10. GROSU E.V., BORDEA A. A., PLATON N. <i>Studiu asupra tehnologiei de obținere a pâinii semialbe cu secară</i>, Sesiunea națională de comunicări științifice studențești - „INGINERIA – PROFESIA VIITORULUI, Ediția I, Bacău (27, 28, 29 noiembrie 2017, Bacău).</p> <p>http://scsns.pruteanue.ub.ro/documente/rezumat_e_SNCSS2017final.pdf</p>
	<p>11. GEORGESCU A. M., PLATON N., ARUȘ V.A., NARDOU F., PENOT C., BRABIE G., SIMINICEANU I., NISTOR I.D., <i>Étude comparative de la synthèse et de la caractérisation d'argiles pontées en utilisant des polyhydroxocations différentes</i>, LE DIXIEME COLLOQUE FRANCO-ROUMAIN DE CHIMIE APPLIQUEE, 27-29 BACĂU – ROUMANIE, Juin 2018.</p>
	<p>12. MIRILA D.C., PÎRVAN M.Ș, PLATON N., DIDI M. A., NISTOR I.D., ABDELKRIM A., <i>Advanced oxidation processes used in food dyes removal – with emphasis on tartrazine (E 102)</i>, MODERN TECHNOLOGIES IN THE FOOD INDUSTRY – MTFI, Chișinău, Octobre 18-20, 2018</p>
	<p>13. PASCAL N., GRECU CRISTIAN., PLATON N., - <i>Preparate din carne de pui: nuggets din piept de pui „Ingineria – profesia viitorului”</i>, ediția a III – a , SNCSS Bacău, 2019.</p>
	<p>14. PLATON N., TIMOȘENCO V., MUNTEANU M., JICU M.T., LOVIN I., TURCU M., <i>Nitrații și nitriții din farfurie</i>, Conferința internațională de științe aplicate, ediția a 11-a, 22-24 mai 2019, secțiunea - învățământ preuniversitar, Bacău.</p>
b. tip postere	<p>1. SIMINICEANU I., PLATON N., URSU A.V., NISTOR I.D., MIRON N.D. – <i>Influence de l'ajoutage de lecithine sur certaines proprietes de la margarine</i>, <i>Le quatrieme colloque franco-roumain de chimie appliquee</i>, Clermont - Ferrand (France), 28 iunie - 02 iulie, 2006.</p>
	<p>2. PLATON N., NISTOR D.I., SIMINICEANU I., <i>Catalitic activity of pillared montmorillonit</i>, Open days of "Alexandru Ioan Cuza" University, Faculty of Chemistry, Iasi, 2007.</p>
	<p>3. NISTOR D.I., MIRON N.D., URSU A.V., GEORGESCU A.M, PLATON N., <i>Retention of organic pollutants with microporous aluminosilicate materials</i>, Open days of "Alexandru Ioan Cuza" University, Faculty of Chemistry, Iasi, 2007.</p>
	<p>4. PLATON N., SIMINICEANU I., NISTOR I.D., MIRON N.D., <i>Comparative study on nanomaterials characteristics obtained from raw montmorillonite clay and purified montmorillonite clay</i>, Proceedings of the 1st International Symposium on Applied Physics – Materials Science, Environment and Health (ISAP1), Galati, November 28-29, 2009.</p>
	<p>5. MUNTIANU G., JINESCU G., NISTOR I.D., MIRON N.D., PLATON N. <i>Study concerning the preparation of Al-pillared clay used in depollution processes</i>, International Conference of Applied Sciences, Chemistry and chemical engineering, April 8-11 Bacău, Slănic - Moldova, 2010.</p>

<p>6. PLATON N., NISTOR I.D., SIMINICEANU I., MIRON N.D., DRAGOI B. <i>Synthesis of iron chemically modified clays. Effect of synthesis parameters on textural and catalytic properties</i>, International Conference of Applied Sciences, Chemistry and chemical engineering, April 8-11 Bacău, Slănic - Moldova, 2010.</p>
<p>7. PLATON N., NISTOR I.D., SIMINICEANU I., MIRON N.D. <i>A comparison of Al-Fe and Fe chemically modified clays for catalytic wet peroxide oxidation</i>, International Conference of Applied Sciences, Chemistry and chemical engineering, April 8-11 Bacău, Slănic - Moldova, 2010.</p>
<p>8. MUNTIANU G., PLATON N. JINESCU G., SIMINICEANU I, URSU A.V., MIRON N.D., NISTOR I.D., <i>The characterization of the structure and texture of pillared interlayer materials</i>, International Conference of Applied Sciences, Chemistry and chemical engineering, Fifth edition, April, 28 - 30, Bacău, Romania, 2011.</p>
<p>9. PLATON N, NISTOR I D., SIMINICEANU., <i>Heterogeneous water phase catalysis as an environmental application</i>, First International Conference on Moldavian Risks – From global to local scale, Bacau, România, 2012.</p>
<p>10. MUNTIANU G., ARUS V.A., PLATON N., ROSU A.M, NISTOR D.I, JINESCU G., <i>Hydrodynamics of fluidized bed consisting of adsorbent particles</i> „Recent Achievements in Organic and Supramolecular Chemistry”- „Alexandru Ioan Cuza” University Days, Iasi, 31 Octombrie – 02 Noiembrie, 2013.</p>
<p>11. ARUȘ V. A., NISTOR I. D., MIRON N. D., ROSU A.M., PLATON N., MUNTIANU G., <i>Hydrotalcites with different molar ratios Mg/Al – preparation and characterization</i> „Recent Achievements in Organic and Supramolecular Chemistry”- „Alexandru Ioan Cuza” University Days, Iasi, 31 Octombrie – 02 Noiembrie 2013.</p>
<p>12. PLATON N., ROSU A-M, ARUS V. A, NISTOR D. I., MUNTIANU G., SIMINICEANU I. , <i>Chemically modified clays used for environmental quality</i>, Ecology and Protection of Ecosystems (EPE). The 10th Edition, Bacau, 7 – 9 November, 2013.</p>
<p>13. PLATON N., A.M. GEORGESCU, D.I. NISTOR, I. SIMINICEANU, <i>Modified montmorillonite as catalysts for the catalytic oxidation of phenol</i>, International Conference of Applied Sciences, Chemistry and Chemical Engineering Bacau, 2014</p>
<p>14. ARUS V. A., NISTOR I. D., PLATON N., ROSU A. M., MUNTIANU G., JINESCU G., <i>Fermentation du lait dans la presence des modificateurs cinetiques assistee par ultrasons</i>, Modele matematice, colloque franc - roumain de chimie appliquee, Cofroca, Editura Alma Mater, 2014.</p>
<p>15. PLATON N., NISTOR D., SIMINICEANU I. <i>Preparation and characterization of iron K10 and KSF</i>, INTERNATIONAL CONFERENCE OF APPLIED SCIENCES – CISA , volum de rezumate <i>Constructive and technological design optimization in the machines building field</i>, International conference of applied sciences - Conference Proceedings Abstracts, Bacau, p.123, Editura Alma Mater Bacau, ISSN 2457-3388, p.123, 2015.</p>

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Data completării,

**Semnătura,
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