

FIȘĂ DE EVALUARE GENERALĂ A STANDARDELOR UNIVERSITĂȚII

CRITERII	DESCRIPTORI	PUNCTAJ ACORDAT
Activitate decercetare	Lucrări științifice publicate în jurnale/reviste cotate ISI	(60 puncte x factor de impact + 25) /număr autori
	„Electron transport properties of some newly synthesized nonsymmetrical bisindolizines in thin films”, Author(s): Leontie, L (Leontie, L.) ¹ ; Danac, R (Danac, R.) ² ; Druta, I (Druta, I.) ² ; Carlescu, A (Carlescu, A.) ¹ ; Rusu, GI (Rusu, G. I.) ¹ Source: SYNTHMET Volume: 160 Issue: 23-24 Pages: 2526-2533 Published: DEC 2010	30.22 puncte
	„Newly synthesized fused heterocyclic compounds in thin films with semiconductor properties”, Author(s): Leontie, L (Leontie, L.) ¹ ; Danac, R (Danac, R.) ² ; Druta, I (Druta, I.) ² ; Carlescu, A (Carlescu, A.) ¹ ; Rusu, GI (Rusu, G. I.) ¹ Source: SYNTHMET Volume: 160 Issue: 11-12 Pages: 1273-1279 Published: JUN 2010	30.22 puncte
	„Effect of Annealing and Gamma Irradiation on Clay Mineral Properties” Author(s): Tabacaru, C (Tabacaru, Claudia) ¹ ; Carlescu, A (Carlescu, Aurelian) ¹ ; Sandu, AV (Sandu, Andrei V.) ² ; Petcu, MI (Petcu, Maura I.) ³ ; Iacomi, F (Iacomi, Felicia) ¹ Source: REVISTA DE CHIMIE Volume: 62 Issue: 4 Pages: 427-431 Published: APR 2011	11.45 puncte
	„D.C. Electric Conduction Mechanism of some Newly Synthesized Indolizine Derivatives in Thin Films” Author(s): Danac, R (Danac, R.) ² ; Leontie, L (Leontie, L.) ¹ ; Carlescu, A (Carlescu, A.) ¹ ; Rusu, GI (Rusu, G. I.) ¹ Source: MATERIALS CHEMISTRY AND PHYSICS Volume: 134; Issue: 2-3; Pages: 1042-1048; Published: JUN 15 2012	37.33 puncte
	„Electron transport properties of some new 4-tert-butylcalix[4]arene derivatives in thin films” Author(s): Leontie, L (Leontie, Liviu) ¹ ; Danac, R (Danac, Ramona) ² ; Girtan, M (Girtan, Mihaela) ³ ; Carlescu, A	24.88 puncte

	(Carlescu, Aurelian) ¹ ; Rambu, AP (Rambu, Alicia Petronela) ¹ ; Rusu, GI (Rusu, Gheorghe I.) ¹ Source: MATERIALS CHEMISTRY AND PHYSICS Volume: 135; Issue: 1; Pages: 123-129; Published: JUL 16 2012	
	„Comparative study of magnetite and cobalt ferrite submicron particles” Author(s): Focanici, E (Focanici, E.) ¹ ; Carlescu, A (Carlescu, A.) ¹ ; Nica, V (Nica, V.) ¹ ; Creanga, D (Creanga, D.) ¹ ; Sulitanu, N (Sulitanu, N.) ¹ Source: OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS Volume: 3; Issue: 4; Pages: 326-329; Published: APR 2009	9.82 puncte
	„On the direct current electric conductivity and conduction mechanism of some stable disubstituted 4-(4-pyridyl) pyridinium ylides in thin films” Author(s): Danac, R (Danac, R.) ¹ ; Leontie, L (Leontie, L.) ² ; Girtan, M (Girtan, M.) ³ ; Prelipceanu, M (Prelipceanu, M.) ⁴ ; Graur, A (Graur, A.) ⁴ ; Carlescu, A (Carlescu, A.) ² ; Rusu, GI (Rusu, G. I.) ² Source: THIN SOLID FILMS Volume: 556; Pages: 216-222; Published: APR 1 2014	17.32 puncte
	„Magnetite Nanoparticles Coated with Rifampicin and Chlortetracycline for Drug Delivery Applications” Author(s): Nadejde, C (Nadejde, Claudia) ¹ ; Ciurlica, EFN (Ciurlica, Ecaterina Foca-nici) ¹ ; Creanga, D (Creanga, Dorina) ¹ ; Carlescu, A (Carlescu, Aurelian) ¹ ; Badescu, V (Badescu, Vasile) Editor(s): Hafeli, U ; Schutt, W ; Zborowski, M Source: 8TH INTERNATIONAL CONFERENCE ON THE SCIENTIFIC AND CLINICAL APPLICATIONS OF MAGNETIC CARRIERS Book Series: AIP Conference Proceedings Volume: 1311 Pages: 388-394 Published: 2010	6 puncte
	„Antibiotic coated magnetite nanoparticles for biological applications” Author(s): Ciurlica, ELFN (Ciurlica, E. L. Foca-nici) ¹ ; Nadejde, C (Nadejde, C.) ¹ ; Creanga, DE (Creanga, D. E.) ¹ ; Carlescu, A (Carlescu, A.) ¹ ; Badescu, V (Badescu,	6 puncte

	V.)” Source: NANOCON 2010, 2ND INTERNATIONAL CONFERENCE Pages: 446-450 Published: 2010	
	„Electrici and Optical Properties of $\text{In}_{2-x}\text{Sn}_x\text{Zn}_y\text{O}_{3-\delta}$ Thin Films” Author(s): Iacomi, F (Iacomi, F.) ¹ ; Lazar, A (Lazar, A.) ¹ ; Frunza, R (Frunza, R.) ¹ ; Rotaru, R (Rotaru, R.) ¹ ; Carlescu, A (Carlescu, A.) ¹ ; Sandu, I (Sandu, I.); Purica, M (Purica, M.); Gavrila, R (Gavrila, R.) Source: 34th International Semiconductor Conference (CAS) Pages: 283-286 Published: 2011	3.75 puncte
	„Magnetic Submicron Powder Preparation and Characterization” Author(s): Axinte, C (Axinte, Ciprian); Nadejde, C (Nadejde, Claudia); Ursache, M (Ursache, Manuela); Airinei, A (Airinei, Anton); Carlescu, A (Carlescu, Aurelian); Racuciu, M (Racuciu, Mihaela); Creanga, D (Creanga, Dorina) Source: RESEARCHES IN POWDER METALLURGY Book Series: Materials Science Forum; Volume: 672; Pages: 281-285; Published: 2011	4.28 puncte
	“Electric conduction mechanism of some heterocyclic compounds, 4,4'-bipyridine and indolizine derivatives in thin films” Author(s): Danac, R (Danac, Ramona); Leontie, L (Leontie, Liviu); Carlescu, A (Carlescu, Aurelian); Shova, S (Shova, Sergiu); Tiron, V (Tiron, Vasile); Rusu, GG (Rusu, George G.); Iacomi, F (Iacomi, Felicia); Gurlui, S (Gurlui, Silviu); Susu, O (Susu, Oana); Rusu, GI (Rusu, Gheorghe I.) Source: THIN SOLID FILMS; Volume: 612; Pages: 358-368; Published: 2016	14.13 puncte
	„Porous spinel-type oxide semiconductors for high-performance acetone sensors” Author(s): Doroftei, C (Doroftei, Corneliu); Prelipceanu, OS (Prelipceanu, Otilia Sanda); Carlescu, A (Carlescu, Aurelian); Leontie, L (Leontie, Liviu); Prelipceanu, M (Prelipceanu, Marius) Source: 2018 14TH INTERNATIONAL CONFERENCE ON DEVELOPMENT AND APPLICATION SYSTEMS (DAS) Book Group Author(s): IEEE; Pages: 110-113; Published: 2018	5 puncte
	„Electric and optical properties of some new	17.32 puncte

	functional lower-rim-substituted calixarene derivatives in thin films” Author(s): Leontie, L (Leontie, L.); Danac, R (Danac, R.); Carlescu, A (Carlescu, A.); Doroftei, C (Doroftei, C.); Rusu, GG (Rusu, G. G.); Tiron, V (Tiron, V.); Gurlui, S (Gurlui, S.); Susu, O (Susu, O.); Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING; Volume: 124; Issue: 5; Article Number: 355; Published: 2018	
	„Nanocrystalline iron manganite prepared by sol-gel self-combustion method for sensor applications” Author(s): Leontie, L (Leontie, L.); Doroftei, C (Doroftei, C.); Carlescu, A (Carlescu, A.); Source: APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING; Volume: 124; Issue: 11; Article Number: 750; Published: 2018	40.41 puncte
	SYNTHESIS AND ELECTRON TRANSPORT PROPERTIES OF SOME NEW 4,7-PHENANTHROLINE DERIVATIVES IN THIN FILMS By: Al Matarneh, CM (Al Matarneh, Cristina M.); Danac, R (Danac, Ramona); Leontie, L (Leontie, Liviu); Tudorache, F (Tudorache, Florin); Petrila, I (Petrila, Iulian); Iacomi, F (Iacomi, Felicia); Carlescu, A (Carlescu, Aurelian); Nedelcu, G (Nedelcu, Gigel); Mangalagiu, I (Mangalagiu, Ionel) ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL Volume: 14 Issue: 2 Pages: 421-431 Published: FEB 2015	13.13
	„Oleate Coated Magnetic Cores Based on Magnetite, Zn Ferrite and Co Ferrite Nanoparticles - Preparation, Physical Characterization and Biological Impact on Helianthus Annuus Photosynthesis” Author(s): Ursache-Oprisan, M (Ursache-Oprisan, Manuela) ¹ ; Foca-nici, E (Foca-nici, Ecaterina) ¹ ; Carlescu, A (Carlescu, Aurelian) ¹ ; Caltun, O (Caltun, Ovidiu) ¹ ; Creanga, D (Creanga, Donna) ¹ Source: 8TH INTERNATIONAL CONFERENCE ON THE SCIENTIFIC AND CLINICAL APPLICATIONS OF MAGNETIC CARRIERS Book Series: AIP Conference Proceedings Volume: 1311; Pages: 425-430; Published:	6 puncte

	2010	
	lucrări publicate în reviste indexate în baze de date internaționale (BDI)	20 puncte / număr autori
	lucrări publicate în alte reviste	10 puncte / număr autori
	volume/capitole ale unor volume colective publicate la edituri străine	100 pct. pt. fiecare 100 de pagini
	volume/capitole ale unor volume colective publicate la edituri românești recunoscute CNCSIS	50 pct. pt. fiecare 100 de pagini
	papers/proceedings în volume ale unor conferințe internaționale	30 puncte / număr autori
	papers/proceedings în volume ale unor conferințe naționale	15 puncte / număr autori
	citări în reviste ISI, volume sau reviste BDI și/sau B+ (nu se punctează autocitările)	15 puncte/ citare ISI, 5 puncte / citare în volume publicate la edituri recunoscute si reviste BDI/B+
	<p>Lucrarea :</p> <p>“Electric conduction mechanism of some heterocyclic compounds, 4,4'-bipyridine and indolizine derivatives in thin films” Author(s): Danac, R; Leontie, L; Carlescu, A; Shova, S; Tiron, V; Rusu, GG; Iacomì, F; Gurlui, S; Susu, O; Rusu, GI</p> <p><u>Source</u>: THIN SOLID FILMS; Volume: 612; Pages: 358-368; Published: 2016</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Application of primary halogenated hydrocarbons for the synthesis of 3-aryl and 3-alkyl indolizines</p> <p>By:Liu, Y; Hu, HY; Zhou, JY; Wang, WH; He, YL; Wang, C</p> <p>ORGANIC & BIOMOLECULAR CHEMISTRY</p> <p>Volume: 15 Issue: 23 Pages: 5016-5024</p> <p>Published: JUN 21 2017</p>	15 puncte
	<p>Lucrarea:</p> <p>Electron transport properties of some new</p>	

	<p>4-tert-butylcalix[4]arene derivatives in thin films By: Leontie, Liviu; Danac, Ramona; Girtan, Mihaela; et al. MATERIALS CHEMISTRY AND PHYSICS Volume: 135 Issue: 1 Pages: 123-129 Published: JUL 16 2012</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Symmetrically functionalized diketopyrrolopyrrole with alkylated thiophene moiety: from synthesis to electronic devices applications By: Palai, Akshaya K.; Lee, Jihee; Jea, Minkyung; et al. JOURNAL OF MATERIALS SCIENCE Volume: 49 Issue: 12 Pages: 4215-4224 Published: JUN 2014</p>	15 puncte
	<p>Formaldehyde sensitive Zn-doped LPFO thin films obtained by rf sputtering By: Doroftei, C SENSORS AND ACTUATORS B-CHEMICAL Volume: 231 Pages: 793-799 Published: AUG 2016</p>	15 puncte
	<p>Lucrarea:</p> <p>d.c. electric conduction mechanism of some newly synthesized indolizine derivatives in thin films</p> <p>By: Danac, R.; Leontie, L.; Carlescu, A.; et al.</p> <p>MATERIALS CHEMISTRY AND PHYSICS Volume: 134 Issue: 2-3 Pages: 1042-1048 Published: JUN 15 2012</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Synthesis and Structure of a New Class of Fused Heterocycle with 8,9-Dihydro-pyridazino[1,2,4]triazine Skeleton By: Humelnicu, I ; Vasilache, V REVISTA DE CHIMIE Volume: 68 Issue: 6 Pages: 1159-1162 Published: JUN 2017</p>	15 puncte
	<p>Synthesis, Structure and Biological Activity of Some Hybrid Benzimidazole / Quinoline Derivatives</p>	15 puncte

	By:Antoci, V; Humelnicu, I; Vasilache, V; Mantu, D REVISTA DE CHIMIE Volume: 67 Issue: 9 Pages: 1713-1716 Published: SEP 2016	
	Pyridine/Quinoline Derivatives Bearing a Imidazole/Benzimidazole Moiety A LC-MS approach of structure determination By:Zbancioc, G; Moldoveanu, C; Humelnicu, I; Vasilache, V; Mangalagiu, II REVISTA DE CHIMIE Volume: 67 Issue: 8 Pages: 1516-1519 Published: AUG 2016	15 puncte
	Formaldehyde sensitive Zn-doped LPFO thin films obtained by rf sputtering By:Doroftei, C SENSORS AND ACTUATORS B-CHEMICAL Volume: 231 Pages: 793-799 Published: AUG 2016	15 puncte
	Structure and Anticancer Activity of Some bis-pyridazine Derivatives By:Mantu, D; Antoci, V; Vasilache, V; Luca, CM REVISTA DE CHIMIE Volume: 67 Issue: 1 Pages: 127-130 Published: JAN 2016	15 puncte
	Studies on the Base-Induced Rearrangement of 5-methyl-3-nitrosoindolizine Derivatives By:Wang, P; Cai, J; Chen, JQ; Ji, M JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN Volume: 37 Issue: 6 Pages: 1185-1191 Published: DEC 2015	15 puncte
	Structure and Cytotoxic Activity of Some Dihydroxyacetophenone Derivatives By:Zbancioc, AM; Tataringa, G; Jitareanu, A; Rotinberg, P; Mihai, CT; Zbancioc, G; Miron, A; Luca, CM REVISTA DE CHIMIE Volume: 66 Issue: 10 Pages: 1603-1606 Published: OCT 2015	15 puncte
	Biological Effects of Some New Imidazole Derivatives on Spruce (Picea Abies) Germination By:Moldoveanu, C; Vasilache, V; Risca, IM REVISTA DE CHIMIE Volume: 66 Issue: 1 Pages: 104-108 Published: JAN 2015	15 puncte
	Effect of Some New Imidazole Derivatives on	15 puncte

	Wheat (<i>Triticum Aestivum</i>) Germination By: Vasilache, Violeta; Moldoveanu, Costel; Fartais, Liviu; et al. REVISTA DE CHIMIE Volume: 65 Issue: 2 Pages: 177-180 Published: FEB 2014	
	Imidazolium Salts with Dihydroxyacetophenone Skeleton with Anticipated Anticancer Activity. II By: Zbancioc, Ana Maria; Miron, Anca; Moldoveanu, Costel; et al. REVISTA DE CHIMIE Volume: 64 Issue: 6 Pages: 584-586 Published: JUN 2013	15 puncte
	A direct method for the synthesis of indolizine derivatives from easily available aromatic ketones, pyridines, and acrylonitrile derivatives By: Cai, Qun; Zhu, Yan-Ping; Gao, Yang; et al. CANADIAN JOURNAL OF CHEMISTRY- REVUE CANADIENNE DE CHIMIE Volume: 91 Issue: 6 Pages: 414-419 Published: JUN 2013	15 puncte
	Tandem Cyclization of a Bispyridinium Chloride: Facile Synthesis of Substituted Indolizines By: Costa, M; Noro, J; Brito, A; Proenca, F SYNLETT Volume: 24 Issue: 17 Pages: 2255-2258 Published: OCT 22 2013	15 puncte
	Lucrarea: Electron transport properties of some newly synthesized nonsymmetrical bisindolizines in thin films By: Leontie, L.; Danac, R.; Druta, I.; et al. SYNTHETIC METALS Volume: 160 Issue: 23-24 Pages: 2526-2533 Published: DEC 2010 A fost citată în următoarele lucrări științifice (citări în reviste ISI):	
	Effect of Some New Imidazole Derivatives on Wheat (<i>Triticum Aestivum</i>) Germination By: Vasilache, Violeta; Moldoveanu, Costel; Fartais, Liviu; et al. REVISTA DE CHIMIE Volume: 65 Issue: 2 Pages: 177-180 Published: FEB 2014	15 puncte
	Synthesis and Structure of a New Class of Fused Heterocycle with 8,9-Dihydro- pyridazino[1,2,4]triazine Skeleton	15 puncte

	<p>Associated Data By: Humelnicu, I ; Vasilache, V REVISTA DE CHIMIE Volume: 68 Issue: 6 Pages: 1159-1162 Published: JUN 2017</p>	
	<p>Biological Effects of Some New Imidazole Derivatives on Spruce (Picea Abies) Germination By: Moldoveanu, C; Vasilache, V; Risca, IM REVISTA DE CHIMIE Volume: 66 Issue: 1 Pages: 104-108 Published: JAN 2015</p>	15 puncte
	<p>Structure and Cytotoxic Activity of Some Dihydroxyacetophenone Derivatives By: Zbancioc, AM; Tatarina, G; Jitareanu, A; Rotinberg, P; Mihai, CT; Zbancioc, G; Miron, A; Luca, CM REVISTA DE CHIMIE Volume: 66 Issue: 10 Pages: 1603-1606 Published: OCT 2015</p>	15 puncte
	<p>Structure and Anticancer Activity of Some bis-pyridazine Derivatives By: Mantu, D ; Antoci, V ; Vasilache, V; Luca, CM REVISTA DE CHIMIE Volume: 67 Issue: 1 Pages: 127-130 Published: JAN 2016</p>	15 puncte
	<p>Turn-on/turn-off fluorescent hybrid silica nanoparticles. A new promising material for selective anions' sensing By: Becuwe, Matthieu; Cazier, Francine; Woisel, Patrice; et al. COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS Volume: 433 Pages: 88-94 Published: SEP 20 2013</p>	15 puncte
	<p>Variable range hopping and/or phonon-assisted tunneling mechanism of electronic transport in polymers and carbon nanotubes By: Pipinys, Povilas; Kiveris, Antanas CENTRAL EUROPEAN JOURNAL OF PHYSICS Volume: 10 Issue: 2 Pages: 271-281 Published: APR 2012</p>	15 puncte
	<p>Imidazolium Salts with Dihydroxyacetophenone Skeleton with Anticipated Anticancer Activity. II By: Zbancioc, Ana Maria; Miron, Anca; Moldoveanu, Costel; et al. REVISTA DE CHIMIE Volume: 64 Issue: 6</p>	15 puncte

	Pages: 584-586 Published: JUN 2013	
	<p>Lucrarea:</p> <p>Newly synthesized fused heterocyclic compounds in thin films with semiconductor properties</p> <p>By: Leontie, L.; Danac, R.; Druta, I.; et al.</p> <p>SYNTHETIC METALS Volume: 160 Issue: 11-12 Pages: 1273-1279 Published: JUN 2010</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Photo-induced antimicrobial and DNA cleavage studies of indoloquinolines and 1,8-naphtharidine</p> <p>By: Mahalingam, Malathi; Mohan, Palathurai Subramaniam; Gayathri, Kasirajan; et al.</p> <p>JOURNAL OF CHEMICAL SCIENCES Volume: 125 Issue: 5 Pages: 1015-1027 Published: SEP 2013</p>	15 puncte
	<p>Lucrarea:</p> <p>„Magnetite Nanoparticles Coated with Rifampicin and Chlortetracycline for Drug Delivery Applications” Author(s):Nadejde, C ; Ciurlica, EFN; Creanga, D; Carlescu, A; Badescu, V Editor(s):Hafeli, U; Schutt, W; Zborowski, M</p> <p>Source: 8TH INTERNATIONAL CONFERENCE ON THE SCIENTIFIC AND CLINICAL APPLICATIONS OF MAGNETIC CARRIERS Book Series: AIP Conference Proceedings Volume: 1311 Pages: 388-394 Published: 2010</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Multifunctional superparamagnetic iron oxide nanoparticles: design, synthesis and biomedical photonic applications</p> <p>By: Zhang, L; Dong, WF; Sun, HB</p> <p>NANOSCALE Volume: 5 Issue: 17 Pages: 7664-7684 Published: 2013</p>	15 puncte
	<p>Magnetic nanoparticles for antimicrobial drug delivery</p> <p>By: Shekoufeh, BLA ; Lotfipour, F</p> <p>PHARMAZIE Volume: 67 Issue: 10 Pages: 817-821</p>	15 puncte

	Published: OCT 2012	
	<p>Lucrarea:</p> <p>„Antibiotic coated magnetite nanoparticles for biological applications” Author(s):Ciurlica, ELFN ; Nadejde, C ; Creanga, DE ; Carlescu, A; Badescu, V ” Source: NANOCON 2010, 2ND INTERNATIONAL CONFERENCE Pages: 446-450 Published: 2010</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>Nanoantimicrobials: Activity, Benefits, and Weaknesses</p> <p>By:Jampilek, J ; Kral'ova, K</p> <p>NANOSTRUCTURES FOR ANTIMICROBIAL THERAPY</p> <p>Edited by:Ficai, A; Grumezescu, AM</p> <p>Book Series: Nanostructures in Therapeutic Medicine</p> <p>Pages: 23-54</p> <p>Published: 2017</p> <p>Document Type:Article; Book Chapter</p>	5 puncte
	<p>Lucrarea:</p> <p>„Effect of Annealing and Gamma Irradiation on Clay Mineral Properties”</p> <p>Author(s):Tabacaru, C ; Carlescu, A; Sandu, AV ; Petcu, MI; Iacomì, F Source: REVISTA DE CHIMIE Volume: 62</p> <p>Issue: 4 Pages: 427-431 Published: APR 2011</p> <p>A fost citată în următoarele lucrări științifice (citări în reviste ISI):</p>	
	<p>The Effect of Gamma Irradiation on Shrinkage Activity of Collagen in Vegetable Tanned Leather</p> <p>By:Sendrea, C; Carsote, C; Radu, M; Badea, E; Miu, L</p> <p>REVISTA DE CHIMIE</p> <p>Volume: 68 Issue: 7 Pages: 1535-1538</p> <p>Published: JUL 2017</p>	15 puncte
	<p>Reaction Mechanisms in Talc under Ionizing Radiation: Evidence of a High Stability of H-center dot Atoms</p> <p>By:Laine, M; Allard, T; Balan, E; Martin, F; Von Bardeleben, HJ; Robert, JL; Le Caer, S</p>	15 puncte

	JOURNAL OF PHYSICAL CHEMISTRY C Volume: 120 Issue: 4 Pages: 2087-2095 Published: FEB 2016	
	Radiochemistry By:Urch, DS ANNUAL REPORTS ON THE PROGRESS OF CHEMISTRY, SECTION A: INORGANIC CHEMISTRY, VOL 108 Edited by:Berry, FJ; Hope, EG Book Series: Annual Reports on the Progress of Chemistry Section A-Inorganic Chemistry Volume: 108 Pages: 507-523 Published: 2012	5 puncte
	lucrări prezentate la manifestării științifice internaționale	20 puncte / număr autori
	Porous spinel-type oxide semiconductors for high-performance acetone sensors Autori : Carlescu, A; Doroftei, C; Prelipceanu, OS; Leontie, L; Prelipceanu, M International Conference on DEVELOPMENT AND APPLICATION SYSTEMS 14th Edition, May 24-26, 2018 Suceava, ROMANIA	4 puncte
	lucrări prezentate la manifestării științifice naționale	10 puncte / număr autori
	contracte de cercetare științifică internațională (director sau coordonator)	- director: 100 puncte pentru fiecare 100.000 Euro - membru: 100 puncte pentru fiecare 100.000 Euro / numărul membrilor echipei de cercetare
	contracte de cercetare științifică națională (director sau coordonator)	- director: 100 puncte pentru fiecare 500.000 lei - membru: 100 puncte pentru fiecare 500.000 lei / numărul membrilor echipei de cercetare
	premii și distincții profesionale obținute prin selecție	- internațională: 100 puncte / număr persoane - națională: 50 puncte /număr persoane
		Total = 711.26 puncte

Data: 30.05.2019

Nume, Prenume: Cârlescu Aurelian

Semnătura: