

## Fișa de îndeplinire a standardelor minimale CNATDCU, comisia Chimie

### Luminița-Camelia David (n. Muntean)

Articolele sunt listate în ordinea descrescătoare a factorului de impact al revistei

\* Autor de corespondență (AC); AP – autor principal;

<sup>a</sup>Domeniul de cercetare: Chimia compușilor naturali cu aplicații în industria alimentară, medicină și știința materialelor

Nr. crt.	Titlu articol	Autori	Revista / Anul publicării	DOI/WOS Domeniile Web of Science/Quartila	IF 2019 (FIC)	IF (AP)	IF (AC)	IF (D) <sup>a</sup>	Număr de citări
1	Modulatory effects of <i>Cornus sanguinea</i> L. mediated green synthesized silver nanoparticles on oxidative stress, COX-2/NOS2 and NFκB/pNFκB expressions in experimental inflammation in Wistar rats	<b>L. David</b> , B. Moldovan*, I. Baldea, D. Olteanu, P. Bolfa, S. Clichici, G. A. Filip	<i>Materials Science and Engineering C</i> (ISSN 09284931) <b>2020</b>	10.1016/J.MSEC.2020.110709 Materials Science, Biomaterials <b>Q1 (TOP 10)</b>	5.88	5.88	-	5.88	4
2	Hepatoprotective effects of silymarin coated gold nanoparticles in experimental tumors	S. Clichici, <b>L. David</b> , B. Moldovan*, I. Baldea, D. Olteanu, M. Filip, A. Nagy, V. Luca, C. Crivii, P. Mircea, G. Katona, G. A. Filip	<i>Materials Science and Engineering C</i> (ISSN 09284931) <b>2020</b>	10.1016/J.MSEC.2020.111117 Materials Science, Biomaterials <b>Q1 (TOP 10)</b>	5.88	-	-	5.88	-

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3	<i>In vitro</i> and <i>in vivo</i> anti-inflammatory properties of green synthesized silver nanoparticles using <i>Viburnum opulus L.</i> fruits extract	B. Moldovan, <b>L. David*</b> , A. Vulcu, L. Olenic, M. Perde-Schrepler, E. Fischer-Fodor, I. Baldea, S. Clichici, G. A. Filip	<i>Materials Science and Engineering C</i> (ISSN 09284931) <b>2017</b>	10.1016/J.MSEC.2017.05.122 Materials Science, Biomaterials <b>Q1 (TOP 10)</b>	5.88	5.88	5.88	5.88	<b>28</b>
4	New nanomaterials for the improvement of psoriatic lesions	M. Crisan, <b>L. David</b> , B. Moldovan, A. Vulcu, S. Dreve, M. Perde-Schrepler, C. Tatomir, A. G. Filip, P. Bolfa, M. Achim, I. Chiorean*, I. Kacso, C. Berghian Grosan, L. Olenic*	<i>Journal of Materials Chemistry B</i> (ISSN 2050-750X) <b>2013</b>	10.1039/C3TB20476F Materials Science, Biomaterials <b>Q1 (TOP 10)</b>	5.344	-	-	5.344	<b>21</b>
5	A green approach to phytomediated synthesis of silver nanoparticles using <i>Sambucus nigra L.</i> fruits extract and their antioxidant activity	B. Moldovan, <b>L. David*</b> , M. Achim, S. Clichici, G. A. Filip	<i>Journal of Molecular Liquids</i> (ISSN 0167-7322) <b>2016</b>	10.1016/J.MOLLIQ.2016.06.003 Chemistry, Physical; Physics, Atomic, Molecular & Chemical <b>Q1 (TOP 10)</b>	5.065	5.065	5.065	5.065	<b>59</b>
6	Effects of <i>in vitro</i> gastrointestinal digestion on the antioxidant capacity and anthocyanin content of Cornelian cherry fruit extract	<b>L. David</b> , V. Danciu, B. Moldovan*, A. Filip	<i>Antioxidants</i> (ISSN 2076-3921) <b>2019</b>	10.3390/ANTIOX8050114 Biochemistry & Molecular Biology; Chemistry, Medicinal; Food Science & Technology <b>Q1 (TOP 10)</b>	5.014	5.014	-	5.014	11

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7	The effect of <i>Sambucus nigra</i> L. extract and phytosynthesized gold nanoparticles on diabetic rats	R. Opris, C. Tatomir, D. Olteanu, R. Moldovan, B. Moldovan, <b>L. David</b> , A. Nagy, N. Decea, M. Kiss, G. A. Filip*	<i>Colloids and Surfaces B: Biointerfaces</i> (ISSN 0927-7765) <b>2017</b>	10.1016/J.COLSURFB.2016.11.033 Biophysics; Chemistry, Physical; Materials Science, Biomaterials <b>Q1</b>	4.389	-	-	4.389	24
8	Green synthesis, characterization and anti-inflammatory activity of silver nanoparticles using European black elderberry fruits extract	<b>L. David</b> , B. Moldovan, A. Vulcu, L. Olenic, M. Perde-Schrepler*, E. Fischer-Fodor, A. Florea, M. Crisan, I. Chiorean, S. Clichici, G. A. Filip*	<i>Colloids and Surfaces B: Biointerfaces</i> (ISSN 0927-7765) <b>2014</b>	10.1016/J.COLSURFB.2014.08.018 Biophysics; Chemistry, Physical; Materials Science, Biomaterials <b>Q1</b>	4.389	4.389	-	4.389	78
9	UV-light mediated green synthesis of silver and gold nanoparticles using Cornelian cherry fruit extract and their anti-inflammatory activity	G. A. Filip*, B. Moldovan, I. Baldea, D. Olteanu, R. Suharoschi, N. Decea, C. M. Cismaru, E. Gal, M. Cenariu, S. Clichici, <b>L. David</b>	<i>Journal of Photochemistry and Photobiology B: Biology</i> (ISSN 1011-1344) <b>2019</b>	10.1016/J.JPHOTOBIOL.2018.12.006 Biochemistry & Molecular Biology; Biophysics <b>Q1</b>	4.383	-	-	-	21
10	Biosynthesis of silver nanoparticles using <i>Ligustrum ovalifolium</i> fruits and their cytotoxic effects	B. Moldovan, V. Sincari, M. Perde-Schrepler, <b>L. David</b> *	<i>Nanomaterials</i> (ISSN 2079-4991) <b>2018</b>	10.3390/NANO8080627 Nanoscience & Nanotechnology; Materials Science, Multidisciplinary <b>Q2</b>	4.324	4.324	4.324	4.324	12

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11	Green synthesis of biogenic silver nanoparticles for efficient catalytic removal of harmful organic dyes	L. David, B. Moldovan*	<i>Nanomaterials</i> (ISSN 2079-4991) <b>2020</b>	10.3390/NANO10020202 Nanoscience & Nanotechnology; Materials Science, Multidisciplinary <b>Q2</b>	4.324	4.324	-	4.324	9
12	Effects of silver and gold nanoparticles phytosynthesized with <i>Cornus mas</i> extract on oral dysplastic human cells	I. Baldea, A. Florea, D. Olteanu, S. Clichici, L. David*, B. Moldovan, M. Cenariu, M. Achim, R. Suharoschi, S. Danescu, A. Vulcu, G. A. Filip	<i>Nanomedicine</i> (ISSN 1743-5889) <b>2020</b>	10.2217/NNM-2019-0290 Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology <b>Q1</b>	4.300	4.300	4.300	4.300	3
13	Effects of silver nanoparticles functionalized with <i>Cornus mas</i> L. extract on architecture and apoptosis in rat testicle	R. Opris, V. Toma, D. Olteanu, I. Baldea, A. Baci, F. Imre-Lucaci, A. Berghian Sevastre, C. Tatomir, B. Moldovan, S. Clichici, L. David, A. Florea, G. A. Filip*	<i>Nanomedicine</i> (ISSN 1743-5889) <b>2019</b>	10.2217/NNM-2018-0193 Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology <b>Q1</b>	4.300	-	-	4.300	6

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14	The effects of silver nanoparticles on behavior, apoptosis and nitro-oxidative stress in offspring Wistar rats	O. Danila, A. Berghian Sevastre, V. Dionisie, D. Gheban, D. Olteanu, F. Tabaran, I. Baldea, G. Katona, B. Moldovan, S. Clichici, <b>L. David</b> , G. A. Filip*	<i>Nanomedicine</i> (ISSN 1743-5889) <b>2017</b>	10.2217/NNM-2017-0029 Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology <b>Q1</b>	4.300	-	-	4.300	<b>15</b>
15	Influence of different sweeteners on the stability of anthocyanins from Cornelian cherry juice	B. Moldovan, <b>L. David</b> *	<i>Foods</i> (ISSN 2304-8158) <b>2020</b>	10.3390/FOODS9091266 Food Science & Technology <b>Q1</b>	4.092	4.092	4.092	4.092	-
16	Antioxidant activity of Cornelian cherry ( <i>Cornus mas L.</i> ) fruits extracts and the <i>in vivo</i> evaluation of their anti-inflammatory effects	B. Moldovan, A. Filip, S. Clichici, R. Suharovschi, P. Bolfa, <b>L. David</b> *	<i>Journal of Functional Foods</i> (ISSN 1756-4646) <b>2016</b>	10.1016/J.JFF.2016.07.004 Food Science & Technology; Nutrition & Dietetics <b>Q1</b>	3.701	3.701	3.701	3.701	<b>33</b>
17	Influence of temperature and preserving agents on the stability of Cornelian cherries anthocyanins	B. Moldovan, <b>L. David</b> *	<i>Molecules</i> (ISSN 1420-3049) <b>2014</b>	10.3390/MOLECULES19068177 Biochemistry & Molecular Biology; Chemistry, Multidisciplinary <b>Q2</b>	3.267	3.267	3.267	3.267	<b>24</b>
18	Degradation kinetics of anthocyanins from European cranberrybush ( <i>Viburnum opulus L.</i> ) fruits extracts. Effects of temperature, pH and storage solvent	B. Moldovan, <b>L. David</b> *, C. Chișbora, C. Cimpoiu	<i>Molecules</i> (ISSN 1420-3049) <b>2012</b>	10.3390/MOLECULES171011655 Biochemistry & Molecular Biology; Chemistry, Multidisciplinary/ <b>Q2</b>	3.267	3.267	3.267	3.267	<b>52</b>

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19	Comparative evaluation by scanning confocal Raman spectroscopy and transmission electron microscopy of therapeutic effects of noble metal nanoparticles in experimental acute inflammation	A. G. Filip*, M.Potara, A. Florea, I. Baldea, D. Olteanu, P. Bolfa, S. Clichici, <b>L. David</b> , B. Moldovan, L. Olenic, S. Astilean	<i>RSC Advances</i> (ISSN 2046-2069) <b>2015</b>	10.1039/C5RA10376B Chemistry, Multidisciplinary <b>Q2</b>	3.119	-	-	3.119	<b>16</b>
20	The <i>in vivo</i> modulatory effects of <i>Cornus mas</i> extract on photodynamic therapy in experimental tumors	I. P. Laszlo, M. R. Laszlo, V. Toma, I. Bâldea, D. Olteanu, <b>L. David</b> , B. Moldovan, R.M. Ion, R. Moldovan, G. A. Filip, G. Kacso, C. Cainap, S. Clichici, A. Mureşan	<i>Photodiagnosis and Photodynamic Therapy</i> (ISSN 1572-1000) <b>2020</b>	10.1016/J.PDPDT.2020.101656 Oncology <b>Q3</b>	2.894	-	-	2.894	1
21	Gold nanoparticles phytoextracted with <i>Cornus mas</i> extract mitigate some of gliadin effects on Caco-2 cells	E.M. Domsa, G. A. Filip, D. Olteanu, I. Baldea, S. Clichici, A. Muresan, <b>L. David</b> , B. Moldovan, I. Para, M. Suciu, M. Achim, V. Negrean, V. Andreica	<i>Journal of Physiology and Pharmacology</i> , (ISSN 0867-5910) <b>2020</b>	10.26402/JPP.2020.2.04 Physiology <b>Q2</b>	2.644	-	-	2.644	-

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22	“Geländer” macrocycles: synthesis, chirality and racemisation barriers	C. Lar, M. E. Moisa, E. Bogdan, A. Terec*, N. D. Hădăde, I. Grosu, <b>L. David</b> , C. Paizs, I. G. Grosu	<i>Tetrahedron Letters</i> (ISSN 0040-4039) <b>2019</b>	10.1016/J.TETLET.2018.12.047 Chemistry, Organic <b>Q2</b>	2.275	-	-	-	-
23	Ring-chain tautomerism in spiro-1,3-oxathianes	<b>L. Muntean</b> , I. Grosu*, S. Mager, G. Plé, M. Balog	<i>Tetrahedron Letters</i> (ISSN 0040-4039) <b>2000</b>	10.1016/S0040-4039(00)00074-5 Chemistry, Organic <b>Q2</b>	2.275	2.275	-	-	6
24	Synthesis, stereochemistry and ring-chain tautomerism of some new spiro-1,3-oxathianes	A. Terec, I. Grosu*, <b>L. Muntean</b> , L. Toupet, G. Plé, C. Socaci, S. Mager	<i>Tetrahedron</i> (ISSN 0040-4020) <b>2001</b>	10.1016/S0040-4020(01)00858-4 Chemistry, Organic <b>Q2</b>	2.233	-	-	-	9
25	Considerations on the stereoselective synthesis of dibrominated spiro-1,3-dioxanes. synthesis and stereochemistry of monobrominated precursors	E. Bogdan, I. Grosu*, E. Mesaros, L. Toupet, G. Plé, S. Mager, <b>L. Muntean</b>	<i>Journal of the Chemical Society - Perkin Transactions 1</i> , (ISSN 1470-4358) <b>2000</b>	10.1039/B004282J Chemistry, Organic (și-a încetat apariția în anul 2002)	2.181 <sup>a</sup>	-	-	-	4
26	Synthesis and stereochemistry of new tetraspiro-1,3-dioxanes	D. Opreș, I. Grosu*, L. Toupet, G. Plé, A. Terec, S. Mager, <b>L. Muntean</b>	<i>Journal of the Chemical Society - Perkin Transactions 1</i> , (ISSN 1470-4358) <b>2001</b>	10.1039/B104604G Chemistry, Organic (și-a încetat apariția în anul 2002)	2.181 <sup>a</sup>	-	-	-	17
27	Synthesis and stereochemistry of new bis(1, 3-oxathiane-2-yl) derivatives: Epimerisation and chair-boat equilibria	C. Cismas, I. Grosu*, G. Plé, E. Condamine, Y. Ramondenc, L. Toupet, I. Silaghi-Dumitrescu, G. Nemes, A. Terec, <b>L. Muntean</b>	<i>Structural Chemistry</i> (ISSN 1040-0400) <b>2005</b>	10.1007/S11224-005-6066-9 Chemistry, Multidisciplinary; Chemistry, Physical; Crystallography <b>Q2</b>	2.081	-	-	-	2

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28	Gold nanoparticles synthesized with a polyphenols-rich extract from Cornelian cherry ( <i>Cornus mas</i> ) fruits – effect on human skin cells	M. Perde-Schrepler*, <b>L. David</b> , L. Olenic, M. Potara, E. Fischer-Fodor, P. Virag, F. Imre-Lucaci, I Brie, A. Florea	<i>Journal of nanomaterials</i> (ISSN 1687-4129) <b>2016</b>	10.1155/2016/6986370 Nanoscience & Nanotechnology; Materials Science, Multidisciplinary <b>Q3</b>	1.980	-	-	1.98	6
29	Study of the antioxidant property variation of Cornelian cherry fruits during storage using HPTLC and spectrophotometric assays	A. Hosu, C. Cimpoi, <b>L. David</b> , B. Moldovan*	<i>Journal of Analytical Methods in Chemistry</i> (ISSN 2090-8873) <b>2016</b>	10.1155/2016/2345375 Chemistry, Analytical <b>Q2</b>	1.878	-	-	1.878	4
30	Bioactive flavonoids from <i>Cornus mas</i> L. fruits	B. Moldovan, <b>L. David</b> *	<i>Mini-Reviews in Organic Chemistry</i> (ISSN 1875-6298) <b>2017</b>	10.2174/1573398X13666170426102809 Chemistry, Organic <b>Q3</b>	1.824	1.824	1.824	1.824	6
31	Betanin from red beet ( <i>Beta vulgaris</i> L.): Extraction conditions and evaluation of the thermal stability	A. Popa, B. Moldovan, <b>L. David</b> *	<i>Revista de Chimie</i> (ISSN 2668-8212) <b>2015</b>	WOS: 000352756300027 Chemistry, Multidisciplinary; Engineering, Chemical <b>Q3</b>	1.755	1.755	1.755	1.755	4
32	The influence of storage on the total phenols content and antioxidant activity of the Cranberrybush ( <i>Viburnum opulus</i> L.) fruits extract	B. Moldovan, O. Ghic, <b>L. David</b> *, C. Chișbora	<i>Revista de Chimie</i> (ISSN 2668-8212) <b>2012</b>	WOS: 000304494200004 Chemistry, Multidisciplinary; Engineering, Chemical <b>Q3</b>	1.755	1.755	1.755	1.755	<b>17</b>
33	Synthesis and stereochemistry of some new 1,3-oxathiane derivatives	M. Stuparu, I. Grosu*, <b>L. Muntean</b> , G. Ple, C. Cismas, A. Terec, A. Nan, S. Mager	<i>Monatshefte für Chemie</i> (ISSN 0026-9247) <b>2004</b>	10.1007/S00706-003-0090-5 Chemistry, Multidisciplinary <b>Q3</b>	1.349	-	-	-	6

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34	Synthesis and stereochemistry of some new 1,3-dioxane derivatives of 1,4-diacetylbenzene	I. Grosu*, <b>L. Muntean</b> , L. Toupet, G. Plé, M. Pop, M. Balog, S. Mager, E. Bogdan	<i>Monatshefte fur Chemie</i> (ISSN 0026-9247) <b>2002</b>	10.1007/S007060200035 Chemistry, Multidisciplinary <b>Q3</b>	1.349	-	-	-	9
35	Synthesis and stereochemistry of some new spiro-1,3-perhydrooxazines	<b>L. Muntean</b> , I. Grosu*, G. Plé, S. Mager, I. Silaghi-Dumitrescu	<i>Monatshefte fur Chemie</i> (ISSN 0026-9247) <b>2000</b>	10.1007/S007060070054 Chemistry, Multidisciplinary <b>Q3</b>	1.349	1.349	-	-	1
36	Total phenolics, anthocyanins, antioxidant and pro-oxidant activity of some red fruits teas	B. Moldovan, A. Hosu, <b>L. David</b> , C. Cimpoi*	<i>Acta Chimica Slovenica</i> (ISSN 1580-3155) <b>2016</b>	10.17344/ACSI.2015.1421 Chemistry, Multidisciplinary <b>Q3</b>	1.263	-	-	1.263	6
37	Synthesis and stereochemistry of some new 1,3-dioxane derivatives obtained from 1,3-benzenedicarboxaldehyde	M. Pop, I. Grosu*, G. Plé, S. Mager, <b>L. Muntean</b> , D. Marginean, N. Dincă	<i>Heterocyclic Communications</i> (ISSN 0793-0283) <b>2002</b>	10.1515/HC.2002.8.1.35 Chemistry, Organic <b>Q3</b>	1.057	-	-	-	-
38	Synthesis and stereochemistry of some new 1,3-dioxanes obtained from aromatic carbonyl compounds	I. Grosu*, S. Mager, G. Plé, <b>L. Muntean</b> , I. Schirger	<i>Heterocyclic Communications</i> (ISSN 0793-0283) <b>1996</b>	10.1515/HC.1996.2.5.423 Chemistry, Organic <b>Q3</b>	1.057	-	-	-	7
39	The evaluation and authentication of red fruits teas by high performance thin-layer chromatography fingerprinting	<b>L. David</b> , A. Hosu, B. Moldovan, C. Cimpoi*	<i>Journal of Liquid Chromatography &amp; Related Technologies</i> (ISSN 1082-6076) <b>2014</b>	10.1080/10826076.2013.803206 Biochemical Research Methods; Chemistry, Analytical <b>Q3</b>	0.992	0.992	-	0.992	5

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40	Effects of storage temperature on the total phenolic content of Cornelian cherry ( <i>Cornus mas</i> L.) fruits extracts	B. Moldovan, A. Popa, <b>L. David*</b>	<i>Journal of Applied Botany and Food Quality</i> (ISSN 1613-9216) <b>2016</b>	10.5073/JABFQ.2016.089.026 Plant Sciences <b>Q3</b>	0.953	0.953	0.953	-	15
41	Synthesis, stereochemistry and ring-chain tautomerism of some new bis(1,3-perhydrooxazin-2-yl)benzene derivatives	A. Nan, <b>L. David</b> , M. Tintas, C. Lar, I. Grosu*	<i>Letters in Organic Chemistry</i> (ISSN 1570-1786) <b>2011</b>	10.2174/157017811794557886 Chemistry, Organic <b>Q3</b>	0.779	-	-	-	1
42	Synthesis, structural analysis and reactivity of 1,3-oxathiane derivatives	Terec, I. Grosu*, G. Ple, <b>L. Muntean</b> , S. Mager	<i>Heterocycles</i> (ISSN 0385-5414) <b>2003</b>	10.3987/REV-03-563 Chemistry, Organic <b>Q3</b>	0.668	-	-	-	7
43	Synthesis and stereochemistry of chiral 1,3-dioxanic compounds obtained from $\alpha$ -alkylated $\beta$ -ketoesters	I.Grosu*, S. Mager, G. Plé, R. Martinez, <b>L. Muntean</b> , E. Mesaroş	<i>Heterocycles</i> (ISSN 0385-5414) <b>1995</b>	10.3987/COM-95-7146 Chemistry, Organic <b>Q3</b>	0.668	-	-	-	12
44	Effect of some antioxidant additives on the degradation of Cornelian cherry anthocyanins	B. Moldovan, <b>L. David*</b>	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2020</b>	10.24193/SUBBCHEM.2020.1.07 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	1
45	Degradation kinetics of anthocyanins during heat treatment of wild blackthorn ( <i>Prunus spinosa</i> L.) fruits extract	B. Moldovan, A. Ardelean, <b>L. David*</b>	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2019</b>	10.24193/SUBBCHEM.2019.2.34 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	-
46	Impact of thermal treatment on the antioxidant activity of Cornelian cherries extract	B. Moldovan, <b>L. David*</b> , S. C. Man	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2017</b>	10.24193/SUBBCHEM.2017.2.24 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	3

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47	Antioxidant activity and total phenolic content of some commercial fruit-flavored yogurts	B. Moldovan, B. Iasko, <b>L. David*</b>	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2016</b>	WOS: 000393577300011 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	2
48	Thermal stability of anthocyanins from Common dogwood ( <i>Cornus sanguinea</i> L.) fruits	B. Moldovan, R. Mintău, <b>L. David*</b>	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2015</b>	WOS: 000369161500013 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	2
49	Degradation kinetics of anthocyanins from crude ethanolic extract from sour cherries	B. Moldovan, <b>L. David*</b> , R. Donca, C. Chişbora	<i>Studia Universitatis "Babeş-Bolyai" Chemia</i> (ISSN 1224-7154) <b>2011</b>	WOS: 000299818900020 Chemistry, Multidisciplinary <b>Q3</b>	0.494	0.494	0.494	0.494	6
50	Synthesis and stereochemistry of some new bis(1,3-dioxane-2-yl) alkanes	A. Terec, E. Bogdan, <b>L. David</b> , S. Mager, I. Grosu*	<i>Revue Roumaine de Chimie</i> (ISSN 0035-3930) <b>2007</b>	WOS: 000247608100004 Chemistry, Multidisciplinary <b>Q3</b>	0.381	-	-	-	2

<sup>a</sup>Revista și-a încetat apariția în anul 2002; factorul de impact utilizat este cel din anul 2002

### Tabel centralizator

Categoria	N <sub>max</sub>	FIC	FIC <sub>D</sub>	FIC <sub>AP</sub>	FIC <sub>AC</sub>	h index
Profesor/CS I/Habilitare <b>REALIZAT</b>	<b>50</b>	<b>128.003</b>	<b>100.784</b>	<b>67.37</b>	<b>43.147</b>	<b>14</b>
Criterii minimale CNATDCU Chimie	50	100	70	50	25	13

Cluj-Napoca,

30.12.2020

Luminița David