



**STANDARDELE MINIMALE, NECESARE ȘI OBLIGATORII
PENTRU ÎNSCRIERE LA CONCURS
Asist. Univ. Dr. CABA IOANA-CEZARA
pentru ocuparea postului de Șef de lucrări, poziția 3, Disciplina de Toxicologie**

- Deținerea diplomei de Doctor în domeniul postului¹
 - *Diploma de Doctor în domeniul Farmacie, Seria J, Nr. 0022559. ([Diplomă doctor](#))*
- Deținerea titlului de medic specialist la disciplinele de concurs cu corespondent în Rețeaua Sanitară, în specialitatea postului¹
 - *Certificat de Farmacist Specialist, Specialitatea Laborator Farmaceutic, Ordinul Ministrului Sănătății Nr.1, din 2015, eliberat la data de 05.01.2015, cu numărul 23806. ([Certificat Farmacist Specialist](#))*
- Minimum 5 lucrări, in extenso în reviste din domeniul postului pentru care candidează (medicină, medicină dentară, farmacie sau alte domenii, în conformitate cu postul scos la concurs), în reviste cotate ISI sau indexate BDI, dintre care minimum 2 lucrări ca autor principal în reviste cotate ISI de la ultima promovare.
Nu sunt luate în considerare adeverințele de accept de publicare.
 - *10 articole în reviste cotate ISI, dintre care 3 ISI autor principal de la ultima promovare (07.2017)*



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¹ Nume diplomă, serie, număr

Revistă cotată ISI²

1. **Caba IC**, Cioroiu BI, Butnaru E, Jităreanu A, Agoroaei L. LC-MS/MS Bioanalytical Method for Simultaneous Quantification of Three H₁-Antihistaminic Drugs in Human Plasma. *Revista de Chimie* 2019; 70(11):4047-4052. **FI 1,605** ([Articol 01](#), [FI 01](#))
<https://www.revistadechimie.ro/pdf/56%20CABA%2011%2019.pdf> ([Articol_01](#))
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.605&journalTitle=REVISTA%20DE%20CHIMIE&year=2018&edition=SCIE&journal=REV%20CHIM-BUCHAREST> ([FI_01](#))
2. Jităreanu A, **Caba IC*** (autor corespondent), Trifan A*, Pădureanu S, Agoroaei L. *Triticum aestivum* Assay - A Useful Tool for Environmental Monitoring and Toxicity Assessment. *Not Bot Horti Agrobo* 2019; 47(4). **FI 0,624** ([Articol 02](#), [FI 02](#))
<https://www.notulaeobotanicae.ro/index.php/nbha/article/view/11349/8858> ([Articol_02](#))
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=0.624&journalTitle=Notulae%20Botanicae%20Horti%20Agrobotanici%20Cluj-Napoca&year=2018&edition=SCIE&journal=NOT%20BOT%20HORTI%20AGROBO> ([FI_02](#))
3. Cioroiu BI, **Caba IC*** (autor corespondent), Prisăcaru I, Cioroiu ME, Lazar MI, Niculaua M. New approach for determination of the degradation products of fenspiride hydrochloride found in oral liquid formulations. *Biomedical Chromatography* 2018; 32(5):e4176. **FI 1,748** ([Articol 03](#), [FI 03](#))
<https://onlinelibrary.wiley.com/doi/pdf/10.1002/bmc.4176> ([Articol_03](#))
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.748&journalTitle=BIOMEDICAL%20CHROMATOGRAPHY&year=2018&edition=SCIE&journal=BIOMED%20CHROMATOGR> ([FI_03](#))
4. **Grigoriu IC**, Cioroiu BI, Strugaru AM, Agoroaei L, Dehelean C, Stoian D, Butnaru E. Preliminary Impurity Profile Study of Desloratadine Used in Toxicological Studies. *Revista de Chimie* 2015; 66(7):1064-1067. **FI 0,956** ([Articol 04](#), [FI 04](#))
<https://www.revistadechimie.ro/pdf/GRIGORIU%20%20I.pdf%207%2015.pdf> ([Articol_04](#))
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.605&journalTitle=REVISTA%20DE%20CHIMIE&year=2018&edition=SCIE&journal=REV%20CHIM-BUCHAREST> ([FI_04](#))
5. Şpac AF, **Grigoriu IC*** (autor corespondent), Ciobanu C, Agoroaei L, Strugaru AM, Butnaru E. Validation and Application of a RP-HPLC Method with UV Detection for Loratadine Determination. *Revista de Chimie* 2016; 67(6):1227-1231. **FI 1,232** ([Articol 05](#), [FI 05](#))
<https://revistadechimie.ro/pdf/SPAC%20A%206%2017.pdf> ([Articol_05](#))
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.605&journalTitle=REVISTA%20DE%20CHIMIE&year=2018&edition=SCIE&journal=REV%20CHIM-BUCHAREST> ([FI_05](#))

² Autori, titlu articol, nume revistă, volum, număr, paginație, factor de impact al revistei pentru anul publicării articolului, link

6. Stefanescu R, Stanciu GD, Luca A, **Caba IC**, Tamba BI, Mihai CT. Contributions of Mass Spectrometry to the Identification of Low Molecular Weight Molecules Able to Reduce the Toxicity of Amyloid-Peptide to Cell Cultures and Transgenic Mouse Models of Alzheimer's Disease. *Molecules* 2019; 24:1167. **FI 3,060** ([Articol 06](#), [FI 06](#))
<https://www.mdpi.com/1420-3049/24/6/1167/htm> ([Articol 06](#))
<https://apps-clarivate-com.dbproxy.umfiasi.ro/jif/home/?journal=MOLECULES&editions=SCIE&year=2018&pssid=H3-LLx2Bagx2BaLuciaRR17cgA8B6OvrfXHQRWK-18x2dpIxxY2Sx2BQhBrsoix2BefrHXeAx3Dx3Dx2BLNTXAmoD75c6x2FYWKxx05agx3Dx3D-WwpRYkX4Gz8e7T4uNl5SUQx3Dx3D-wBEj1mx2B0mykql8H4kstFLwx3Dx3D>
([FI 06](#))
7. Strugaru AM, Kazakova J, Butnaru E, **Caba IC**, Bello-López MA, Fernández-Torres R. Simultaneous determination of metformin and glimepiride in human serum by ultra high performance liquid chromatography quadrupole time of flight mass spectrometry detection, *Journal of Pharmaceutical and Biomedical Analysis* 2019; 165:276–283. **FI 2,983** ([Articol 07](#), [FI 07](#))
[https://pdf.sciencedirectassets.com/271442/1-s2.0-S0731708518X00156/1-s2.0-S073170851831625X/main.pdf?X-Amz-Security-Token=IQoJb3JpZ2luX2VjEFUaCXVzLWVhc3QtMSJHMEUCIAiUItfJnXT%2BTbTbSQlgmdOs9DIuzTLCBpxkJ6fDl%2FAiEApkRPEJepQ6PxsSvfAo45wqc5QPHqy02hd23isQINWYcq2QIIrv%2F%2F%2F%2F%2F%2F%2F%2F%2F%2FARACGgwwNTkwMDM1NDY4NjUiDEtf3Zg45P63fYz50CqtAiAtlgsA6WNQjBmAkyK%2FqkjGOGRm8mi%2FGhXdLxqOkPilxLH8285Ye4Z%2FNpUxsQN1bhnB2rAvBRbrU6waSxfbUsjF%2BefJ7lxnwr0IZGAKmi%2B%2BByWeJmg1JK7QENoeNuRDHbmm4GKr1MKhJcWoff9UK%2BVzac290%2F264IXnuGXOaSent%2FgMm5kC%2BKuisFLQfzS5qtzQJAHcoq58xDaKEyScJftVVti3qxas4dcmYqBnkfQe3OvFXnQFRW2Q5iG9QBS%2BUH4p6YfHxT35QF6rERfd2KsUMNDBQdMXUHnLy0VWTdQGUKoYTsjM8xLPtM%2BMCn%2Bqlm0jb5%2BrQBhRWv6whe3PMIKmGUa2AYv56dudXiNzyZQTVwWVg1awsWoFWUunms1mlx1eXD40szH4h%2B7jIwt5nq7wU6zwLzXuw1MbwFBL1CRzrEE9v8Jb8XWHmYWLFuFeuhgcfPYnGK3eymX8FLsZHD3fImnuvItvyYrLpCvu5n0vvKj8nxYqtyBrrrUP%2FnAlzWj9T3CjpxfCGzIRx7v%2FFznk8IJleabzf8YzuxQz3yR2GxzCBWCg%2FLu55kFSARHXRUtTyqq399HO65EkXki2UAawSYl68ZrGZEoy26IJ1BrqB%2BKcwsOMSVgqtDrWDdoy%2F79gfBzL1fi5%2BF2iF0FykBYOiEuqkxCerDPdLCo9v%2BVet6tHFZzS0WCH3JdAphyzbzk%2B11S2fw2NdSjJaIOJPU8Ei1xKfGaqo5rI5qBia%2BOjZ7RKLQhvDdpBJcEDFOvB5LJwUiMw0%2FgsdssiLFfleKjKwDHIMfqrMpF%2BJC%2BosZeK97qqY8BqVZ9e9CIA2HnXJMDYm7IYUyKNlZXSATXM02Q%3D%3D&X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Date=20191218T214152Z&X-Amz-SignedHeaders=host&X-Amz-Expires=300&X-Amz-Credential=ASIAQ3PHCVTYZBPO7CXO%2F20191218%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Signature=5a44409b9cb7b8176adb21c0313f8884ade29ef46fcaa80ffeb90c5e8d9f3077&hash=8f88f99d2d607d03bd7fda2966d063dde931ae83cf6b9ead471487de599c89da&host=68042c943591013ac2b2430a89b270f6af2c76d8dfd086a07176afe7c76c2c61&pii=S073170851831625X&tid=spdf-c838af91-a7d6-4e4c-86d9-27dede060bd0&sid=8acc947b5112704b7b5a2ca73ad449a414b4gxrbq&type=client](https://pdf.sciencedirectassets.com/271442/1-s2.0-S0731708518X00156/1-s2.0-S073170851831625X/main.pdf?X-Amz-Security-Token=IQoJb3JpZ2luX2VjEFUaCXVzLWVhc3QtMSJHMEUCIAiUItfJnXT%2BTbTbSQlgmdOs9DIuzTLCBpxkJ6fDl%2FAiEApkRPEJepQ6PxsSvfAo45wqc5QPHqy02hd23isQINWYcq2QIIrv%2F%2F%2F%2F%2F%2F%2F%2F%2F%2F%2FARACGgwwNTkwMDM1NDY4NjUiDEtf3Zg45P63fYz50CqtAiAtlgsA6WNQjBmAkyK%2FqkjGOGRm8mi%2FGhXdLxqOkPilxLH8285Ye4Z%2FNpUxsQN1bhnB2rAvBRbrU6waSxfbUsjF%2BefJ7lxnwr0IZGAKmi%2B%2BByWeJmg1JK7QENoeNuRDHbmm4GKr1MKhJcWoff9UK%2BVzac290%2F264IXnuGXOaSent%2FgMm5kC%2BKuisFLQfzS5qtzQJAHcoq58xDaKEyScJftVVti3qxas4dcmYqBnkfQe3OvFXnQFRW2Q5iG9QBS%2BUH4p6YfHxT35QF6rERfd2KsUMNDBQdMXUHnLy0VWTdQGUKoYTsjM8xLPtM%2BMCn%2Bqlm0jb5%2BrQBhRWv6whe3PMIKmGUa2AYv56dudXiNzyZQTVwWVg1awsWoFWUunms1mlx1eXD40szH4h%2B7jIwt5nq7wU6zwLzXuw1MbwFBL1CRzrEE9v8Jb8XWHmYWLFuFeuhgcfPYnGK3eymX8FLsZHD3fImnuvItvyYrLpCvu5n0vvKj8nxYqtyBrrrUP%2FnAlzWj9T3CjpxfCGzIRx7v%2FFznk8IJleabzf8YzuxQz3yR2GxzCBWCg%2FLu55kFSARHXRUtTyqq399HO65EkXki2UAawSYl68ZrGZEoy26IJ1BrqB%2BKcwsOMSVgqtDrWDdoy%2F79gfBzL1fi5%2BF2iF0FykBYOiEuqkxCerDPdLCo9v%2BVet6tHFZzS0WCH3JdAphyzbzk%2B11S2fw2NdSjJaIOJPU8Ei1xKfGaqo5rI5qBia%2BOjZ7RKLQhvDdpBJcEDFOvB5LJwUiMw0%2FgsdssiLFfleKjKwDHIMfqrMpF%2BJC%2BosZeK97qqY8BqVZ9e9CIA2HnXJMDYm7IYUyKNlZXSATXM02Q%3D%3D&X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Date=20191218T214152Z&X-Amz-SignedHeaders=host&X-Amz-Expires=300&X-Amz-Credential=ASIAQ3PHCVTYZBPO7CXO%2F20191218%2Fus-east-1%2Fs3%2Faws4_request&X-Amz-Signature=5a44409b9cb7b8176adb21c0313f8884ade29ef46fcaa80ffeb90c5e8d9f3077&hash=8f88f99d2d607d03bd7fda2966d063dde931ae83cf6b9ead471487de599c89da&host=68042c943591013ac2b2430a89b270f6af2c76d8dfd086a07176afe7c76c2c61&pii=S073170851831625X&tid=spdf-c838af91-a7d6-4e4c-86d9-27dede060bd0&sid=8acc947b5112704b7b5a2ca73ad449a414b4gxrbq&type=client)
([Articol 07](#))
<https://apps-clarivate-com.dbproxy.umfiasi.ro/jif/home/?journal=J%20PHARMACEUT%20BIOMED&editions=SCIE&year=2018&pssid=H3-LLx2Bagx2BaLuciaRR17cgA8B6OvrfXHQRWK-18x2dpIxxY2Sx2BQhBrsoix2BefrHXeAx3Dx3Dx2BLNTXAmoD75c6x2FYWKxx05agx3Dx3D-WwpRYkX4Gz8e7T4uNl5SUQx3Dx3D-wBEj1mx2B0mykql8H4kstFLwx3Dx3D>
([FI 07](#))

8. Cioroiu BI, **Grigoriu IC**, Cioroiu ME, Niculaua M, Lupuleasa R, Lazar MI. Determination of Degradation Products of Cyclobenzaprine Hydrochloride, Lidocaine and Piroxicam in a Semi-Topical Formulation: MS-MS Confirmation of Unknown Impurities. *J Chromatogr Sci* 2016; 54(6):902-11. **FI 1,32 (Articol 08, FI 08)**
[http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.037&journalTitle=JOURNAL%20OF%20CHROMATOGRAPHIC%20SCIENCE&year=2018&edition=SCIE&journal=J%20CHROMATOGR%20SCI](https://watermark.silverchair.com/bmw009.pdf?token=AQECAHi208BE49Ooan9kkhW_Ercy7Dm3ZL_9Cf3qfKAe485ysgAAAmUwggJhBgkqhkiG9w0BBwagggJSMIICTgIBADCCAkcGCSqGSIb3DQEHATAeBgIghkqBZQMEAS4wEQQMaeNf-Pn1n758a-12AgEOgIICGCPXOnNG_xdFIEpbWpStNV6PYXq-e1K7IdJxCVzfPHuT_f68oKdyhntdUbUFb-4i_asrBvKj9LKIrvV3zyGpHRxg--pv-Hb1lcUZtBKL0IjUjNDq-pniFY34a9OHdsiylKqeVqKAevg6VE95CgwMXHIm10r-0suNqgqObpbspVBKL2dfvrce7PuCxAxzqX1LmzSzUXZwnitZIA7nFVMF-pHj_MIAvydWzw-7U6-9Iqm8SU2b8b-A4ki5oU6iiGtvLmas5JZMPDL2qJsdofcUTW-ejzBbVEjN4j7ZaP_ox4O8pV_cIEAFN3t82-CDplwacL93kxgGdjObKVKqv7dDon-j2gbKpU48HZ2TlkhcGmia7s3-xhSJe7mkHriBwMqE3Nc70Cc1js2wrs-62-1FqSugF8FI3sMn65j_XVnTqYPPkF8FPJy-17ChNVPGVNIQP9rvVEcLAcWZKO4Vv13AK4rmuNT_Plh_ZaT4nThH46H7c3bdJY7AYOmeoNug0uDE1kAhD7fl-QAhlpV9-C5xIdfdGjawlpRdjKoun1GCc1por6T0KwVKCI4uK9aTaQ64oo0nOczeqNNQIPZskehHIYaIN0kUCbRKYIHsswtuQLcoFIU3mLVNPIF07iMX8DfLQETky38HQDtYLaGtGao78XQ8gtrBCReQDIdZg-S0vhD1UchHftfLol8t03C-BR4TI5yx3zktQqO (Articol 08)

<a href=) (FI_08)
9. Strugaru AM, Mircea C, Agoroaei L, Botnariu G, **Grigoriu IC**, Marti TG, Butnaru E. Quantitative Determination of Metformin by Capillary electrophoresis with UV Detection. *Revista de Chimie* 2015; 66(9):1448-1451. **FI 0,956 (Articol 09, FI 09)**
<https://www.revistadechimie.ro/pdf/STRUGARU%20A.pdf%209%2015.pdf> (Articol_09)
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.605&journalTitle=REVISTA%20DE%20CHIMIE&year=2018&edition=SCIE&journal=REV%20CHIM-BUCHAREST> (FI_09)
10. Agoroaei L, Bibire N, Apostu M, Strugaru M, **Grigoriu I**, Butnaru E. Content of Heavy Metals in Tobacco of Commonly Smoked Cigarettes in Romania. *Revista de Chimie* 2014; 65(9):1026-1028. **FI 0,81 (Articol 10, FI 10)**
<https://www.revistadechimie.ro/pdf/AGOROAIE%20L.pdf> (Articol_10)
<http://jcr.clarivate.com.dbproxy.umfiasi.ro/JCRJournalProfileAction.action?pg=JRNLPF&journalImpactFactor=1.605&journalTitle=REVISTA%20DE%20CHIMIE&year=2018&edition=SCIE&journal=REV%20CHIM-BUCHAREST> (FI_10)

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