

Fișa de verificare a îndeplinirii standardelor minimale
(valabilă pentru obținerea atestatului de abilitare în Domeniul Medicină sau Domeniul Farmacie)
(în conformitate cu O.M. 6129/20.12.2016)

Candidat ZAHARIE GABRIELA CORINA

Nr. Crt.	Activitatea	Tipul activității	Standard de minimale abilitare	Note asupra metodei de calcul	Gradul de îndeplinire		
					0	1	5
1.	Cercetare	a. Articole in extenso in reviste cotate ISI Thomson Reuters (articole in reviste cu factor de impact) în calitate de autor principal	minim 10 articole	În analiză vor fi incluse articole <i>in extenso</i> originale și reviews. Autorul sau autorii principali ai unei publicații se consideră a fi oricare dintre următorii: <ul style="list-style-type: none"> a. Primul autor b. Autorul corespondent c. Alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent d. Ultimul autor 	<ol style="list-style-type: none"> 1. Matyas M, Hasmasanu MG, Zaharie G. Antioxidant Capacity of Preterm Neonates Assessed by Hydrogen Donor Value. <i>Medicina</i> (Kaunas). 2019 Oct 30;55(11). pii: E720. doi: 10.3390/medicina55110720. https://www.ncbi.nlm.nih.gov/pubmed/31671553 ultim autor 2. Baizat M, Zaharie G, Iancu M, Muresan D, Hășmășanu M, Procopciuc LM Potential Clinical Predictors of Suspected Early and Late Onset Sepsis (EOS and LOS) in Preterm Newborns: a Single Tertiary Center Retrospective Study. <i>Clin Lab.</i> 2019 Jul 1;65(7). doi: 10.7754/ Clin.Lab.2019. 190105. https://www.clin-lab-publications.com/article/3083 contribuție egală cu prim autor 3. Sas V, Blag C, Zaharie G, Puscas E, Lisencu C, Andronic-Gorcea N, Pasca S, Petrushev B, Chis I, Marian M, Dima D, Teodorescu P, Iluta S, Zdrenghea M, Berindan-Neagoe I, Popa G, Man S, Colita A, Stefan C, Kojima S, Tomuleasa C. Transient leukemia of Down syndrome. <i>Crit Rev Clin Lab Sci.</i> 2019 Jun;56(4):247-259. doi: 10.1080/10408363.2019.1613629. Epub 2019 Jun 21. https://www.tandfonline.com/doi/full/10.1080/ 	IF=1,467	Cr in
						IF=0,955	
						IF=4,817	

				<p>10408363.2019.1613629 contribuție egală cu prim autor</p>		
				<p>4. Zaharie GC, Hasmasanu M, Blaga L, Matyas M, Muresan D, Bolboaca SD. Cardiac left heart morphology and function in newborns with intrauterine growth restriction: relevance for long-term assessment. Med Ultrason. 2019 Feb 17;21(1):62-68. doi: 10.11152/mu-1667. https://medultrason.ro/medultrason/index.php/medultrason/article/view/1667 prim autor</p>	IF=	1,674
				<p>5. Mocan L, Matea C, Tabaran FA, Mosteanu O, Pop T, Puia C, Agoston-Coldea L, Gonciar D, Kalman E, Zaharie G, Iancu C, Mocan T. Selective in vitro photothermal nano-therapy of MRSA infections mediated by IgG conjugated gold nanoparticles Sci Rep. 2016 Dec 23;6:39466. doi: 10.1038/srep39466. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5180190/ contribuție egală cu prim autor</p>	IF=	4,011
				<p>6. Mocan L, Matea C, Tabaran FA, Mosteanu O, Pop T, Puia C, Agoston-Coldea L, Zaharie G, Mocan T, Buzoianu AD, Iancu C. Selective ex vivo photothermal nano-therapy of solid liver tumors mediated by albumin conjugated gold nanoparticles. Biomaterials. 2017 Mar;119:33-42. doi: 10.1016/j.biomaterials.2016.12.009. Epub 2016 Dec 9. https://www.sciencedirect.com/science/article/pii/S0142961216306986?via%3Dihub contribuție egală cu prim autor</p>	IF=	8,806
				<p>7. Hășmașanu MG, Bolboacă SD, Matyas M, Zaharie GC. Clinical and echocardiographic findings in newborns of diabetic mothers. Acta Clin Croat. 2015 Dec;54(4):458-66. https://hrcak.srce.hr/index.php?show=clanak&id_clanak_jezik=228952 ultim autor</p>	IF=	0,412
				<p>8. Hașmașanu MG, Bolboaca SD, Drugan TC, Matyas M, Zaharie GC. Parental Factors Associated with Intrauterine Growth Restriction. Srp Arh Celok Lek. 2015 Nov-Dec;143(11-12):701-6. http://www.srpskiarhiv.rs/dotAsset/33909 ultim autor</p>	IF=	0,277
				<p>9. Hasmasanu MG, Bolboaca SD, Baizat MI, Drugan TC, Zaharie GC Neonatal short-term outcomes in infants with intrauterine growth</p>	IF=	0,562

				<p>restriction Saudi Med J. 2015 Aug;36(8):947-53. doi: 10.15537/smj.2015.8.11533. https://www.smj.org.sa/index.php/smj/issue/view/209 ultim autor</p> <p>10. Nicoara SD, Cristian C, Irimescu I, Stefanut AC, Zaharie G Diode laser photocoagulation for retinopathy of prematurity: outcomes after 7 years of treatment. J Pediatr Ophthalmol Strabismus. 2014 Jan-Feb;51(1):39-45. doi: 10.3928/01913913-20131112-02. Epub 2013 Nov 19. https://www.ncbi.nlm.nih.gov/pubmed/24256550 ultim autor</p>	IF=0,745	
		<p>b. (ISI) Factor cumulat de Impact autor principal (FCIAP)</p>	<p>mini m 10</p> <p>O revistă cotate ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în „Journal Citation Reports”. Factorul cumulat de Impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP=suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI)</p>	<p>1. Matyas M, Hasmasanu MG, Zaharie G. Antioxidant Capacity of Preterm Neonates Assessed by Hydrogen Donor Value. Medicina (Kaunas). 2019 Oct 30;55(11). pii: E720. doi: 10.3390/medicina55110720. https://www.ncbi.nlm.nih.gov/pubmed/31671553 ultim autor</p> <p>2. Baizat M, Zaharie G, Iancu M, Muresan D, Hășmășanu M, Procopciuc LM Potential Clinical Predictors of Suspected Early and Late Onset Sepsis (EOS and LOS) in Preterm Newborns: a Single Tertiary Center Retrospective Study. Clin Lab. 2019 Jul 1;65(7). doi: 10.7754/Clin.Lab.2019.190105. https://www.clin-lab-publications.com/article/3083 contribuție egală cu prim autor</p> <p>3. Sas V, Blag C, Zaharie G, Puscas E, Lisencu C, Andronic-Gorcea N, Pasca S, Petrushev B, Chis I, Marian M, Dima D, Teodorescu P, Iluta S, Zdrenghia M, Berindan-Neagoe I, Popa G, Man S, Colita A, Stefan C, Kojima S, Tomuleasa C. Transient leukemia of Down syndrome. Crit Rev Clin Lab Sci. 2019 Jun;56(4):247-259. doi: 10.1080/10408363.2019.1613629. Epub 2019 Jun 21. https://www.tandfonline.com/doi/full/10.1080/10408363.2019.1613629 contribuție</p>	IF=1,467 IF=0,955 IF=4,817	

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					6. Mocan L, Matea C, Tabaran FA, Mosteanu O, Pop T, Puia C, Agoston-Coldea L, Zaharie G, Mocan T, Buzoianu AD, Iancu C. Selective ex vivo photothermal nano-therapy of solid liver tumors mediated by albumin conjugated gold nanoparticles. Biomaterials. 2017 Mar;119:33-42. doi: 10.1016/j.biomaterials.2016.12.009. Epub 2016 Dec 9. https://www.sciencedirect.com/science/article/pii/S0142961216306986?via%3Dihub	IF=	8,806
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				ultim autor		
23,726						
c. Articole in extenso in reviste cotate ISI Thomson Reuters în calitate de coautor	mini m 5 articole			<p>1. Săraci G, Zaharie T, Zaharie GC, Vesa ȘC, Vișovan II, Gheban D, Pobîrci LO. Fatal Whipple's disease with severe mental manifestations on relapse - case report and brief advances update. Rom J Morphol Embryol. 2019;60(1):319-323. http://www.rjme.ro/archive/60/1/</p> <p>2. Preda A, Caracostea G, Ona D, Zaharie G, Stamatian F. Association between maternal/newborn genetic variants, placental pathology and spontaneous preterm birth risk: a Romanian population-based study J Matern Fetal Neonatal Med. 2018 Sep 25:1-7. doi: 10.1080/14767058.2018.1517311. [Epub ahead of print] https://www.tandfonline.com/doi/full/10.1080/14767058.2018.1517311</p> <p>3. Maria Procopciuc L, Caracostea G, Maria Hazi G, Nemeti G, Zaharie G, Stamatian F. Maternal/fetal eNOS-Glu298Asp genotypes and their influence on the severity, prognosis, and lipid profile of preeclampsia. J Matern Fetal Neonatal Med. 2018 Jul;31(13):1681-1688. doi: 10.1080/14767058.2017.1323329. Epub 2017 May 9. https://www.tandfonline.com/doi/full/10.1080/</p>	IF=	1,5
					IF=	1,569
					IF=	1,569

					<p>14767058.2017.1323329</p> <p>4. Hășmășanu MG, Baizat M, Procopciuc LM, Blaga L, Văleanu MA, Drugan TC, Zaharie GC, Bolboacă SD. Serum levels and ApaI polymorphism of insulin-like growth factor 2 on intrauterine growth restriction infants J Matern Fetal Neonatal Med. 2018 Jun;31(11):1470-1476. doi: 10.1080/14767058.2017.1319921. Epub 2017 May 1. https://www.tandfonline.com/doi/full/10.1080/14767058.2017.1319921</p>	IF=1,569	
					<p>5. Mureșan D, Mărginean C, Zaharie G, Stamatian F, Rotar IC. Complete atrioventricular septal defect in the era of prenatal diagnosis. Med Ultrason. 2016 Dec 5;18(4):500-507. doi: 10.11152/mu-879. https://www.ncbi.nlm.nih.gov/pubmed/27981284</p>	IF=1,118	
					<p>6. Nicoară SD, Ștefănuț AC, Nascutz C, Zaharie GC, Toader LE, Drugan TC. Regression Rates Following the Treatment of Aggressive Posterior Retinopathy of Prematurity with Bevacizumab Versus Laser: 8-Year Retrospective Analysis. Med Sci Monit. 2016 Apr 10;22:1192-209. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4918525/</p>	IF=1,585	
					<p>7. Nicoară SD, Nascutz C, Cristian C, Irimescu I, Ștefănuț AC, Zaharie G, Drugan T. Outcomes and Prognostic Factors of Intravitreal Bevacizumab Monotherapy in Zone I Stage 3+ and Aggressive Posterior Retinopathy of Prematurity. J Ophthalmol. 2015;2015:102582. doi: 10.1155/2015/102582. Epub 2015 Sep 27. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4600496/</p>	IF=1,10	
					<p>8. Procopciuc LM, Caracostea G, Zaharie G, Stamatian F. Newborn APOE genotype influences maternal lipid profile and the severity of high-risk pregnancy - preeclampsia: Interaction with maternal genotypes as a modulating risk factor in preeclampsia. Hypertens Pregnancy. 2015;34(3):271-83. doi: 10.3109/10641955.2015.1009541. Epub 2015 Mar 25. https://www.tandfonline.com/doi/full/10.3109/10641955.2015.1009541</p>	IF=1,211	
					<p>9. Procopciuc LM, Caracostea G, Zaharie G, Stamatian F. Maternal/newborn VEGF-C936T interaction and its influence on the risk, severity and prognosis of preeclampsia, as well as on the maternal angiogenic profile. J Matern Fetal Neonatal Med. 2014 Nov;27(17):1754-60. doi: 10.3109/14767058.2014.942625. Epub 2014 Jul 28. https://www.tandfonline.com/doi/full/10.3109/14767058.2014.942625</p>	IF=1,367	
					<p>10. Procopciuc LM, Zaharie G, Caracostea G,</p>		

				<p>Stamatian F. Newborn LpL (Ser447Stop, Asn291Ser) genotypes and the interaction with maternal genotypes influence the risk for different types of preeclampsia: modulating effect on lipid profile and pregnancy outcome. <i>Gynecol Endocrinol.</i> 2014 Mar;30(3):221-5. doi: 10.3109/09513590.2013.871512. Epub 2014 Jan 8. https://www.tandfonline.com/doi/full/10.3109/09513590.2013.871512</p> <p>IF= 1,333</p> <p>11. Breindahl M1, Blennow M, Fauchère JC, Lluch MT, De Luca D, Marlow N, Picaud JC, Roehr CC, Vanpée M, Vilamor E, Zaharie G, Greisen G; European Society for Neonatology (ESN). The European database for subspecialist training in neonatology - transparency achieved. <i>Neonatology.</i> 2013;103(1):74-82. doi: 10.1159/000342932. Epub 2012 Oct 31. https://www.zora.uzh.ch/id/eprint/89571/</p> <p>IF= 2,369</p> <p>12. Procopciuc LM, Caracostea G, Zaharie G, Puscas M, Iordache G, Popa M, Colcear D, Olteanu I, Stamatian F. Maternal/newborn genotype contribution of the renin-angiotensin system (Met235Thr, Thr174Met, I/D-ACE, A2350G-ACE, A1166C-AT2R1, C3123A-AT2R2, 83A/G-REN) to the risk of pre-eclampsia: a Romanian study <i>J Renin Angiotensin Aldosterone Syst.</i> 2011 Dec;12(4):539-48. doi: 10.1177/1470320311399603. Epub 2011 Mar 24. https://journals.sagepub.com/doi/abs/10.1177/1470320311399603</p> <p>IF= 2,439</p>	
	d. Index Hirsch	mini m 6	Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters	<p>WEB of Science Index Hirsch = 8</p> <p>Google Scholars – h-index = 10</p> <p>Scopus –h- index =6</p>	