



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

Candidat MICU ROMEO

Nr. Crt.	Activitatea	Tipul activităților	Standarde minimale abilitare	Note asupra metodei de calcul	Gradul de îndeplinire
0	1	2	3	4	5
1.	Cercetare	a. Articole <i>in extenso</i> in reviste cotate ISI Thomson Reuters (articole în 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: 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	18 lucrari Standard îndeplinit
		b. (ISI) Factor cumulat de Impact autor principal (FCIAP)	minim 10	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)	FCIAP = 29.676 Standard îndeplinit
		c. Articole <i>in extenso</i> in reviste cotate ISI Thomson Reuters în calitate de coautor	minim 5 articole		6 articole Standard îndeplinit
		d. Index Hirsch	minim 6	Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters	Hirsch = 9 Standard îndeplinit

a. **Articole in extenso in reviste cotate ISI Thomson Reuters (articole în reviste cu factor de impact) în calitate de autor principal:**

Articole ISI: primul autor:

1. Micu R, Petrut B, Zlatescu-Marton C, Traila A, Harsa R, Achimas-Cadariu P. Current strategies and future perspectives in fertility preservation for cancer patients. J BUON. 2017 Jul 1; 22(4) : 844- 52, WOS:000412789500004, . IF 1,766, Q4, <https://jbuon.com/archive/22-4-844.pdf>
2. Micu R, Chicea AL, Bratu DG, Nita P, Nemeti G, Chicea R. Ultrasound and magnetic resonance imaging in the prenatal diagnosis of open spina bifida. Medical ultrasonography. 2018 May 2;20(2):221-7. IF 1,674, Q2, DOI 10.11152/mu-1325, WOS:000436420000016, <https://www.medultrason.ro/medultrason/index.php/medultrason/article/view/1325>

Articole ISI: ultimul autor

1. Truta Z., GarlovanuM., Lerintiu S., Micu R. A new method for human semen glucose concentration evaluation - Rom Biotech Lett Volume15, Issue 6, 5764-5772, WOS:000285906800012, IF 0,219, Q4, 2010 <https://www.rombio.eu/rbl6vol15/12%20%20Zam%20Truta.pdf>
2. Truta Z., Truta M., Micu R., Zero magnetic field influence on human spermatozoa glucose consumption - Romanian Biotechnological Letters 17 (1), 6928, 2012 IF 0,363, Q4, WOS:000301704600010, https://www.researchgate.net/profile/Romeo-Micu-2/publication/267407155_Zero_magnetic_field_influence_on_human_spermatozoa_glucose_consumption/links/60094048a6fdccdb86bcf69/Zero-magnetic-field-influence-on-human-spermatozoa-glucose-consumption.pdf
3. ZLĂTESCU-MARTON C., HARȘA R., SURCEL M., BARTHA K.E., POP (GROZA) D., PALL E., MICU R. Importance of embryo transfer duration in human assisted reproduction techniques. Rom Biotechnol Lett. 2017; 22(2): 12360-12365 IF 0,321, Q4, https://www.rombio.eu/vol22nr2/----6_lucr_6_Micu%20Romeo_rec%2028Dec_2016_ac%25%20martie%202017.pdf
4. Grigore M, Socolov D, Pavaleanu I, Scripcariu I, Grigore AM, Micu R. Abdominal wall endometriosis: an update in clinical, imagistic features, and management options. Medical Ultrasonography. 2017 Nov 29;19(4):430-7 IF 1,512, Q3, DOI 10.11152/mu-1248, WOS:000418329400012, <https://medultrason.ro/medultrason/index.php/medultrason/article/view/1248/1056>
5. Grigore M, Gafitanu D, Socolov D, Grigore A, Nemeti G, Micu R. The role of 4D US in evaluation of fetal movements and facial expressions and their relationship with fetal neurobehaviour. Medical ultrasonography. 2018 Feb 4;20(1):88-94. DOI 10.11152/mu-1350, WOS:000436419100015, IF 1,674, Q2, <https://www.medultrason.ro/medultrason/index.php/medultrason/article/view/1350>
6. Traila A, Dima D, Achimas-Cadariu P, Micu R. Fertility preservation in Hodgkin's lymphoma patients that undergo targeted molecular therapies: an important step forward from the chemotherapy era. Cancer management and research. 2018;10:1517 IF 2,243, Q 3, DOI 10.2147/CMAR.S154819, WOS:000436489500003, <https://www.dovepress.com/getfile.php?fileID=42588>
7. Harșa R., Nedelea I., Surcel M., Stamatian F., Micu R. Natural Killer cells in embryo-implantation Rom Biotechnol Lett. 2019; 24(5): 789-797 doi: 10.25083/rbl/24.5/789.797 IF 0,765, DOI 10.25083/rbl/24.5/789.797, WOS:000492689700006, Q 4, <https://www.e-repository.org/rbl/vol.24/iss.5/6.pdf>
8. Grigore M, Popovici RM, Gafitanu D, Himiniuc L, Murarasu M, Micu R. Logistic models and artificial intelligence in the sonographic assessment of adnexal masses—a systematic review of the literature. Medical Ultrasonography. 2020 Nov 18;22(4):469-75 IF 1,61, Q3, DOI 10.11152/mu-2583, WOS:000591995000012, Q 3, <https://medultrason.ro/medultrason/index.php/medultrason/article/view/2538>
9. Ples L, Chicea R, Poenaru MO, Neacsu A, Sima RM, Micu R. Can anorectal atresia be diagnosed in the first trimester of pregnancy? A systematic literature review. Medicina. 2020 Oct 30;56(11):583 IF 2,43, Q2,, DOI10.3390/medicina56110583, WOS:000593147100001, <https://www.mdpi.com/1648-9144/56/11/583/html>
10. Grigore M, Popovici R, Himiniuc LM, Scripcariu IS, Toma BF, Grigore AM, Oancea M, Micu R. The added value of three-dimensional ultrasonography in uterine pathology. Experimental and Therapeutic Medicine. 2021 Nov 1;22(5):1-6 IF 2,751, Q4, DOI10.3892/etm.2021.10696, WOS:000698171500001, <https://www.spandidos-publications.com/10.3892/etm.2021.10696#>

Articole ISI: autor corespondent:

1. Pop, A. R., Henegariu, O., Micu, R., Sonea, A., Irimie, A., Henegariu, A., Groza, I. S. Hormone receptor type 2 antimüllerian gene role in dogs with Persistent Müllerian Ducts Syndrome. Romanian Biotechnological Letters 2017,

Volume 22 Issue 6, Page 13029-13034, DOI: 10.26327/RBL2017.35, IF 0,321, Q4, WOS:000423282700002, http://www.rombio.eu/vol22nr6/2_Alexandru%20Raul%20%20Pop%20final_pus%20pe%20site%20in%203%20nov%202017.pdf

2. Pop A. R., Miclaus V., Micu R., Sonea A., Irimie A., Macri A., Rus V., Groza S.. Effect of zearalenone on the seminiferous tubules structure after dietary exposure in rats Romanian Biotechnological Letters, 2017 vol 22 (4) 12687-12693 IF 0,321, Q4, WOS:000408423600002, https://www.rombio.eu/vol22nr4/1_Alexandru%20Raul%20Pop_final.pdf
3. Micu MC, Ostensen M, Villiger PM, Micu R, Ionescu R. Paternal exposure to antirheumatic drugs—what physicians should know: review of the literature. Seminars in arthritis and rheumatism 2018 Oct 1 (Vol. 48, No. 2, pp. 343-355). WB Saunders. IF 5.072, Q 1, DOI 10.1016/j.semarthrit.2018.01.006, WOS:000450244700022, <https://www.sciencedirect.com/science/article/abs/pii/S0049017217307473?via%3Dihub>
4. Micu MC, Fodor D, Micu R, Bolboacă SD, Ionescu R. Pregnant versus non-pregnant healthy subjects—a prospective longitudinal musculoskeletal ultrasound study concerning the spectrum of normality. Medical ultrasonography. 2018 Aug 30;20(3):319. IF 1,674, Q2, DOI 10.11152/mu-1630, WOS:000444202500010, <https://medultrason.ro/medultrason/index.php/medultrason/article/view/1630>
5. Grigore M, Micu R, Matasariu R, Duma O, Chicea AL, Chicea R. Cantrell syndrome in the first trimester of pregnancy: imagistic findings and literature review. Medical Ultrasonography. 2020 May 11;22(2):189-96. IF 1,61, Q3, DOI 10.11152/mu-2316, WOS:000558660700011, <https://www.medultrason.ro/medultrason/index.php/medultrason/article/view/2316>
6. *Micu MC, Ostensen M, Bojincă V, Șerban O, Mihai M, Suța C, Ramazan A, Enache L, Bobircă A, Pățaș SF, Micu R, Ionescu R. Pregnancy Outcomes in Couples with Males Exposed to Longterm Anti-tumor Necrosis Factor- α Inhibitor Therapies: A Prospective Study. The Journal of Rheumatology. 2019 Sep 1;46(9):1084-8. IF 3,35, Q 2, DOI 10.3899/jrheum.180588, WOS:000484027700005, <https://www.jrheum.org/content/46/9/1084>

* Autor corespondent mentionat eronat de catre WOS. Atasez Pdf-ul articolului cu dovada

c. Articole *in extenso* in reviste cotate ISI Thomson Reuters în calitate de coautor

1. Micu M.C., Micu R., Ostensen M., Luteinized unruptured follicle syndrome increased by inactive disease and selective cyclooxygenase 2 inhibitors in women with inflammatory arthropathies - Arthritis care & research, 2011, 63 (9), 1334-1338, DOI 10.1002/acr.20510, WOS:000295254900015, IF 4,851, Q1 <https://onlinelibrary.wiley.com/doi/epdf/10.1002/acr.20510>
2. Micu MC, Micu R, Surd S, Gîrlovanu M, Bolboacă SD, Ostensen M. TNF- α inhibitors do not impair sperm quality in males with ankylosing spondylitis after short-term or long-term treatment. Rheumatology. 2014 Jul 1;53(7):1250-5, DOI 10.1093/rheumatology/keu007, WOS:000338647000015, IF:4,475, Q1, https://watermark.silverchair.com/keu007.pdf?token=AQECAHi208BE49Ooan9kKhW_Ercy7Dm3ZL_9Cf3qfKAc485ysgAAAtwwggLYBgkqhkIG9w0BBwagggLJMIIcXQIBADCCAr4GCSqGSIb3DQEHATAeBgIghkgBZQMEAS4wEQQM1F4H26rTOADSvCw7AgEQgIICjwpyweBrNiffyagY70XCc4Z9NavVz1m1nCy_lp3BP03m3kBWJYh4u_n9E5SbDTI0P3shdzP-iZYY10GJxTJBWe7XQpNjoLCIm75kvFm6k-v1nDbBMXBjCf1YDq6rHQd1Ok88JkCvRafTekS0sDUiRVqZwvKnAbtc337iOeesicu1LNpTA2gGbUNhjb8WVeRaPme1hJI2Uvb3gNvcCp5esO_LngPgxNji2GyyzUXEIG0WqXFB5ZD6-gqkAyBIbcLuJLMXt8PHI_29Dg9Ad-nNVzp1YAluenU-XAFBYirps-0_G2jqcPr2JEDyER4WdwNQJM2pr9SqD2MtD6YS6WuU_9PJbiufWHNCKmweQ798GZQ5DD0lnaPlynqjNP_df_YvoRas_q13kgTlxusi3R-QM6vAbGVs5r1Tc6XUDgBc5MIL1jjRHiVhSX5wV3k99JuzvHsRkIrKCjqQ0IJm9V5494i6qqZiIUQzdPHbBQQMG189B0RvzvFfzm3AeHx4fHjhcBV6DqS3ijQ6BX9EncRwTM9SOIFgUoMbT8zB01EdMD3PerVsydhEo4mIntj3YfOj779o3RNPEdYka3U6N1g3-BrCnxMUEEBI2kDu75d1HFd5uUoK4zRV4ccWSNxUAwI-mAn4oos2SRGs23Yztja2zvZvrc0mVxqqnXmSN78WDQ6ROMJwAdCn5HvLORyFbAUwxmiNdtSJ8He4CL9waNGD0bB8255SPLn0g2tuOrjafTRac5_jvBsd8xJyaWWfmX3oPmh1sQeGdYj_NMJ10s4-kGluIQbCPF4zSvrn9egJPtEGXCFzeRo2bipa2KOz5HEd4DLmy9aENqiOD_vb5WTP3T2j7_cfHzf0PVaa7G1b8
3. Biondi R., Brancorsini S., Poli G., Egid M. G., Capodicasa E., Bottiglieri L., Gerli S., Brillo E., Di Renzo G. C., Cretoiu D., Micu R., Suci N. Detection and scavenging of hydroxyl radical via D-phenylalanine hydroxylation in human fluids, Talanta, Volume 181, 2018, 172-181, <https://doi.org/10.1016/j.talanta.2017.12.084>, WOS:000426410500025, IF 4.961, Q1, <https://www.sciencedirect.com/science/article/pii/S0039914017312961>

4. Pop L., Suci I. D., Oprescu D., Micu R., Stoicescu S, Foroughi E., Sipos P. Patency of uterine wall in pregnancies following assisted and spontaneous conception with antecedent laparoscopic and abdominal myomectomies – a difficult case and systematic review *The Journal of Maternal-Fetal & Neonatal Medicine*, 2018; DOI : 10.1080/14767058.2018.1427060, DOI 10.1080/14767058.2018.1427060, WOS:000462848000019, IF 1.569, Q3, <https://www.tandfonline-com.am.e-nformation.ro/doi/full/10.1080/14767058.2018.1427060?scroll=top&needAccess=true>
5. Surcel M., Zlatescu-Marton C., Micu R., Nemeti, G. I., Axente D. D., Mirza C., Neamtii I. THE ROLE OF HIGH FOLLICULAR LEVELS OF ANGIOTENSIN II AND VASCULAR ENDOTHELIAL GROWTH FACTOR IN ANTICIPATING THE DEVELOPMENT OF SEVERE OVARIAN HYPERSTIMULATION SYNDROME IN PATIENTS WITH PROPHYLACTIC CABERGOLINE THERAPY UNDERGOING AN IN VITRO FERTILIZATION PROCEDURE. *Acta Endocrinologica Buc* 2020, vol. XVI, no. 1, p. 30-36, DOI 10.4183/aeb.2020.30, WOS:000557583600005, IF 0.877, Q4, <https://europepmc.org/backend/ptpmcrender.fcgi?accid=PMC7364011&blobtype=pdf>
6. Radu MR, Prădatu A, Duică F, Micu R, Crețoiu SM, Suci N, Crețoiu D, Varlas VN, Rădoi VE. Ovarian cancer: biomarkers and targeted therapy. *Biomedicines*. 2021 Jun 18;9(6):693, DOI10.3390/biomedicines9060693, WOS:000665582000001, IF 4.757, Q2, <https://www.mdpi.com/2227-9059/9/6/693/htm>

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Semnătura

