



Anexa 2a

VERIFICARE ÎNDEPLINIRE STANDARDE MINIMALE

DA

NU

Director CSUD.....

FIȘA DE VERIFICARE

a îndeplinirii standardelor minimale în vederea obținerii atestatului de abilitare
în cadrul I.O.S.U.D. Universitatea de Medicină și Farmacie "Carol Davila" București
Domeniile de doctorat: Medicină, Farmacie

I. Date despre candidat

Gradul didactic/de cercetare: Șef de Lucrări

Nume: MOTAȘ

Prenume: NATALIA

1. Doctor în științe

DA NU

Titlul tezei de doctorat:

METASTAZAREA LIMFATICĂ ÎN CANCERUL BRONHO-PULMONAR

Ordinul de confirmare:

5954/07.12.2015

II. Date numerice privind îndeplinirea standardelor minimale naționale, conform anexelor nr. 20 și 23 ale Ordinului Ministrului Educației Naționale și Cercetării Științifice nr. 6129/20.12.2016

1. Articole publicate în reviste cotate ISI în calitate de autor principal

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate de autor principal	10	15



Criteriu îndeplinit:

DA NU

Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact

AP1

Motaș, N., Motaș, C., Davidescu, M., Bluoss, C., Rus, O., Bobocea, A., Vasilescu, F., & Horvat, T. (2010). Nodulul pulmonar solitar--150 de cazuri operate [Solitary pulmonary nodule - 150 resected cases]. Chirurgia (Bucharest, Romania: 1990), 105(2), 195–201. PMID: 20540232.

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000277467300008>;
<https://www.revistachirurgia.ro/nodulul-pulmonar-solitar-150-de-cazuri-operate/>.

Factor de impact 2010: **0.494**, conform <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>.

Autor principal = prim autor

AP2

Dediu, M., Ion, O., Ion, R., Alexandru, A., Median, D., Gal, C., Horvat, T., Motas, C., & Motas, N. (2012). Impact of adjuvant chemotherapy in stage IB non-small-cell lung cancer: an analysis of 112 consecutively treated patients. Journal of B.U.ON.: official journal of the Balkan Union of Oncology, 17(2), 317–322.

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000306163900017>.

Factor de impact 2012: **0.805** conform <https://www.scijournal.org/impact-factor-of-j-buon.shtml>.

Autor principal = autor ultim.

AP3

Motas, N., Motas, C., Davidescu, M., Achim, D., Rus, O., Jianu, E., & Horvat, T. (2018). Neuroendocrine tumors of the lung with surgical resection and lymph node dissection in a tertiary thoracic surgery center. Acta endocrinologica (Bucharest, Romania : 2005), 14(2), 219–226. <https://doi.org/10.4183/aeb.2018.219>.

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000441340900011>

Factor de impact 2018: **0.436** conform <https://www.scijournal.org/impact-factor-of-acta-endocrinol-buch.shtml>

Autor principal = autor prim.

AP4

Jianu, E., Motas, N., Davidescu, M., Rus, O., Bluoss, C., Manolache, V., Iliescu, M., & Horvat, T. (2020). Immediate Postoperative Results in the Surgical Treatment of Neoplastic Pericarditis - 76 Consecutive Cases. Chirurgia (Bucharest, Romania : 1990), 115(3), 341–347. <https://doi.org/10.21614/chirurgia.115.3.341>.



Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000546756800006>.
Factor de impact 2020: **0.568** conform <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>.

Autor principal = autor de corespondenta conform link articol.

AP5

Manolache, V., Motas, N., Davidescu, M., Bluoss, C., Rus, O., Tanase, B., Jianu, E., Burlacu, A., Alexe, V., Cioalca-Iliescu, M., Nicolae, G., Dobritoiu, F., Saon, C., Paleru, C., Bosinceanu, M., Horvat, T., Cordos, I., & Gonzalez-Rivas, D. (2022). **Minimally Invasive Thoracic Surgery - Video Assisted Thoracic Surgery: Technique and Indications**. Chirurgia (Bucharest, Romania: 1990), 117(1), 101–109. <https://doi.org/10.21614/chirurgia.2608>.

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000797029100012>.
Factor de impact 2021: **0.766** conform <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>.

Autor principal = autor de corespondență conform link articol.

AP6

Gonzalez-Rivas D, Manolache V, Bosinceanu M, Gallego-Poveda J, Garcia-Perez A, de la Torre M, Turna A, Motas N. (2022). **Uniportal pure robotic-assisted thoracic surgery-technical aspects, tips and tricks**. Publish Ahead of Print.

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000818095400001>.
Factor de impact 2021: **3,616** conform <https://atm.amegroups.com/article/view/97061/html>.
Annals of Translational Medicine, Ann Transl Med 2022 | <https://dx.doi.org/10.21037/atm-22-1866>.

Autor principal = autor ultim și de corespondență conform <https://atm.amegroups.com/article/view/97061/pdf>.

AP7

Gonzalez-Rivas, D., Bosinceanu, M., Motas, N., & Manolache, V. (2022). **Uniportal robotic-assisted thoracic surgery for lung resections**. European Journal of Cardio-Thoracic Surgery : official journal of the European Association for Cardio-Thoracic Surgery, 62(3), ezac410. <https://doi.org/10.1093/ejcts/ezac410>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000841936300002>.
Factor de impact 2021: **4,534** <https://academic.oup.com/ejcts>.

Autor principal = autor de corespondență conform link articol.

AP8

Motas, N., Manolache, V., Rus, O., Davidescu, M., Cioalca-Iliescu, M. C., Socea, B., Ceausu, M. C., & Trifanescu, O. G. (2022). **Tensioned space after pneumonectomy for cancer with mediastinal shift and cardiac tamponade-causes and treatment (Review)**. Experimental and therapeutic medicine, 24(3), 548. <https://doi.org/10.3892/etm.2022.11485>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000844656100001>
Factor de impact 2021: **2.751** conform link articol

Autor principal = autor prim și de corespondență conform link articol.



AP9

Nimigean, V., Gherghiță, O. R., Păun, D. L., Bordea, E. N., Pellegrini, A., Cismaș, S. C., Nimigean, V. R., & Motaș, N. (2022). **Morphometric study for the localization of the mental foramen in relation to the vertical reference plane.** Romanian journal of morphology and embryology = Revue roumaine de morphologie et embryologie, 63(1), 161–168. <https://doi.org/10.47162/RJME.63.1.17>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000881520300017>

Factor de impact 2021: **0,833** conform link articol

Autor principal = autor ultim conform link articol.

AP10

Gonzalez-Rivas D, Essa RA, **Motas N**, Turna A, Bosinceanu ML, Manolache V. **Uniportal robotic-assisted thoracic surgery lung-sparing carinal sleeve resection and reconstruction.** Annals of Cardiothoracic Surgery. 2022. DOI10.21037/acs-2022-urats-86. Online first, <https://www.annalscts.com/issue/publishAheadOfPrint>, accepted for publication: https://click.endnote.com/viewer?doi=10.21037%2Facs-2022-urats-86&token=WzM3Mjk4MDcsljEwLjlxMDM3L2Fjcy0yMDIyLXVvYXRzLTg2II0.zHUd_GrD772_MQbKWk2MPUbgUJ4

Indexat WOS Indexed 2022-10-13 <https://www.webofscience.com/wos/woscc/full-record/WOS:000863243400001>

Factor de impact 2021: **4.617** conform link articol

Autor principal = autor de corespondență conform link articol.

AP11

Maria-Anca Irofei Zamfir, Laura Buburuzan, Ariana Hudita, Bianca Galateanu, Octav Ginghina, Daniel Ion, **Natalia Motas**, Carmen Maria Ardeleanu, Marieta Costache. **Liquid biopsy in lung cancer management.** <https://rjme.ro/archive/63/1/2/>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000881520300002>

Factor de impact 2021: **0,833** conform link WOS si link articol

Autor principal = autor de corespondență conform link articol.

AP12

Motas N, Davidescu MD, Tanase BC, Rus O, Burlacu AI, Alexe V, Manolache V, Mizea MC, Gheorghiu N, Trifanescu OG, Gales LN, Horvat T, Anghel RM. **Oncologic Outcome after Pulmonary Metastasectomy as Part of Multidisciplinary Treatment in a Tertiary Oncological Center.** Diagnostics (Basel). 2023 Jan 3;13(1):165. doi: 10.3390/diagnostics13010165. PMID: 36611457; PMCID: PMC9818764. <https://www.mdpi.com/2075-4418/13/1/165>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000909110100001>

Factor de impact 2022: **3.992** conform link WOS si link articol

Autor principal = autor prim.

AP13

Buburuzan L, Zamfir M-A, Ardeleanu CM, Muresan AH, Vasilescu F, Hudita A, Costache M, Galateanu B, Puscasu A, Filippi A, **Motas N**. **Dual NGS Comparative Analysis of Liquid Biopsy (LB) and Formalin-Fixed Paraffin-Embedded (FFPE) Samples of Non-Small Cell Lung Carcinoma (NSCLC).** Cancers. 2022; 14(24):6084. <https://doi.org/10.3390/cancers14246084>



Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000902210500001>
Factor de impact 2021: **6,575** <https://www.mdpi.com/journal/cancers/stats>
Autor principal = autor ultim.

AP14

Gonzalez-Rivas D, Prado RF, Garcia-Perez A, Bosinceanu ML, **Motas N**, Manolache V. **Bilateral uniportal robotic-assisted thoracic surgery sleeve lobectomy for a bilateral endobronchial lung cancer.** Ann Cardiothorac Surg 2022. doi: 10.21037/acs-2022-urats-10. Online first, <https://www.annalscts.com/issue/publishAheadOfPrint>, accepted for publication: <https://www.annalscts.com/article/view/16980>

Indexat WOS: <https://www.webofscience.com/wos/woscc/full-record/WOS:000903753000001>
<https://click.endnote.com/viewer?doi=10.21037%2Facs-2022-urats-10&token=WzM3Mjk4MDcsljEwLjlxMDM3L2Fjcy0yMDIyLXVyYXRzLTEwIl0.PgFCzLpfJ2AqqO1kKDUZ5WNaug>

Factor de impact 2021: **4.617** conform link articol <https://www.annalscts.com/>
Autor principal = autor de corespondență conform link articol.

AP15

Manolache V, Gonzalez-Rivas D, Bosinceanu ML, Gallego-Poveda J, Garcia-Perez A, **Motas N**. **Uniportal robotic-assisted thoracic surgery for mediastinal tumors.** Ann Cardiothorac Surg 2022. doi: 10.21037/acs-2022-urats-22.

Online first <https://www.annalscts.com/article/view/16984>

Accepted for publication <https://click.endnote.com/viewer?doi=10.21037%2Facs-2022-urats-22&token=WzM3Mjk4MDcsljEwLjlxMDM3L2Fjcy0yMDIyLXVyYXRzLTIyIl0.C-aiEcxyBo4RdoQhgtXsoMfl6Y>

Factor de impact 2021: **4.617**, <https://www.annalscts.com/>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000907612500001>
Autor principal = autor ultim conform link articol.

2. Articole publicate în reviste cotate ISI în calitate de coautor

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI în calitate de coautor	5	11

Criteriu îndeplinit:

DA NU

Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact



CA1

Nistor C, **Motas N**, Motas C, Davidescu M, Tetu M, Vasilescu F, Horvat T. **Surgical procedures in broncho-pulmonary carcinoids-our experience of 92 consecutive cases.**

Acta Endocrinologica-Bucharest. 2009. 5: 359-370. doi: 10.4183/aeb.2009.359

Indexata WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000270690400007>

Factor de impact 2009: 0.128 <https://www.scijournal.org/impact-factor-of-acta-endocrinol-buch.shtml>

CA2

Nistor, Cl.; **Motas, N**; Motas, C.; Ion, D; Davidescu, M.; Vasilescu, F; Horvat, T. **Right carinal pneumonectomy for a delayed diagnosis.** Romanian journal of morphology and embryology RJME 2009. 50(4):739-742. <https://rjme.ro/RJME/resources/files/500409739742.pdf>

Indexata WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000273288200029>

Factor de impact 2009: 0.207 <https://www.scijournal.org/impact-factor-of-rom-j-morphol-embryo.shtml>

CA3

Motas, C., **Motas, N.**, Rus, O., & Horvat, T. (2010). **Left paraxiphoidian approach for drainage of pericardial effusions.** Interactive cardiovascular and thoracic surgery, 10(1), 4–5. <https://doi.org/10.1510/icvts.2009.211250>

Indexata WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000208480500002>

Factor de impact 2010: 0.891 <https://www.scijournal.org/impact-factor-of-interact-cardioth.shtml>

CA4

Davidescu, M., **Motaș, N.**, Bluoss, C., Motaș, C., Rus, O., & Horvat, T. (2011). **Tumorile neurogene ale mediastinului posterior [Neurogenic tumors of the posterior mediastinum].** Chirurgia (Bucharest, Romania : 1990), 106(2), 199–203.

Indexata WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000289904300007>

Factor de impact 2011: 0.38 <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>

CA5

Motaș, C., **Motaș, N.**, Davidescu, M., Rus, O., & Horvat, T. (2012). **Chistul hidatic al mediastinului anterior [Hydatid cyst of anterior mediastinum].** Chirurgia (Bucharest, Romania : 1990), 107(1), 115–118.

Indexata WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000300986700018>



Factor de impact 2012: 0.608 <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>

CA6

Nistor, C., Ciuche, A., Motaș, C., **Motaș, N.**, Bluoss, C., Pantile, D., Davidescu, M., & Horvat, T. (2014). **Cervico-mediastinal thyroid masses - our experience**. *Chirurgia* (Bucharest, Romania : 1990), 109(1), 34–43.

Indexat WOS <https://www.webofscience.com/wos/author/record/2443267>

Factor de impact 2014: 0.791 <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>

CA7

Rus, O., Motaș, C., **Motaș, N.**, Achim, D., Horvat, T., & - (2014). **Bronchoanastomotic and bronchoplastic resections in pulmonary malignancy retrospective study 2000 - 2009**. *Chirurgia* (Bucharest, Romania : 1990), 109(4), 455–460.

Indexat WOS <https://www.webofscience.com/wos/author/record/2443267>

Factor de impact 2014: 0.791 <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>

CA8

Rus, O., Motaș, C., **Motaș, N.**, Achim, D., & Horvat, T. (2014). **Hypertensive late hemothorax following left pneumonectomy**. *Chirurgia* (Bucharest, Romania : 1990), 109(6), 827–831.

Indexat WOS <https://www.webofscience.com/wos/author/record/2443267>

Factor de impact 2014: 0.791 <https://www.scijournal.org/impact-factor-of-chirurgia-bucharest.shtml>

CA9

Oesophago-Gastric Anastomosis Study Group on behalf of the West Midlands Research Collaborative (2019): James R. Bundred,..., **Natallia Motaș**, ..., Mauricio Zuluaga. **International Variation in Surgical Practices in Units Performing Oesophagectomy for Oesophageal Cancer: A Unit Survey from the Oesophago-Gastric Anastomosis Audit (OGAA)**. *World journal of surgery*, 43(11), 2874–2884. <https://doi.org/10.1007/s00268-019-05080-1>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000488847800030>

Factor de impact 2019: 2.258 <https://www.scijournal.org/impact-factor-of-world-j-surg.shtml>

CA10

COVIDSurg Collaborative, & GlobalSurg Collaborative (2021): ..., **Motas N**, **Effects of pre-operative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study**. *Anaesthesia*, 76(11), 1454–1464. <https://doi.org/10.1111/anae.15560>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000683079100001>

Factor de impact 2021: 12.893 – link WOS



CA11

Gherghiță, O. R., Csiki, I. E., Bordea, E. N., Pellegrini, A., Cismaș, S. C., Motaș, N., Nimigean, V. R., & Nimigean, V. (2022). **Morphometric study for determining the anteroposterior position of the mental foramen in dentate human subjects.** Romanian journal of morphology and embryology = Revue roumaine de morphologie et embryologie, 62(2), 517–523. <https://doi.org/10.47162/RJME.62.2.18>

Indexat WOS <https://www.webofscience.com/wos/woscc/full-record/WOS:000881520300017>

Factor de impact 2021: <https://rjme.ro/>

3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)

Criteriul	Standard minim	Realizat
(ISI) Factor cumulat de impact autor principal	10	40.054

Criteriu îndeplinit:

DA NU

4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	6	8

Criteriu îndeplinit:

DA NU

Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică

Data

18.04.2023

Semnătura candidatului



Note asupra metodei de calcul:

1. O revistă cotate ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în „Journal Citation Reports”;
2. 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
3. În analiză vor fi incluse articole originale și reviews. În cazul publicațiilor în reviste cu factor de impact mai mare decât 3, pot fi luate în considerare și alte tipuri de publicații in extenso (nu rezumate).
4. Articolele din cadrul standardelor minimale și obligatorii trebuie să fie **publicate și indexate**, nu în curs de publicare (nu se acceptă adevărințe).
5. Factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP). FCIAP = suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI; **factorul de impact se calculează la data apariției articolului.**
6. Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters, pentru întreaga carieră a candidatului („all years”);