

LISTA DE LUCRĂRI¹
a candidatului ANGHEL DANIELA

1. Lista celor maximum 10 lucrări considerate de candidat a fi cele mai relevante pentru realizările profesionale proprii, care sunt incluse în format electronic în dosar și care se pot regăsi și în celelalte categorii de lucrări menționate mai jos (cu referințe bibliografice complete):

R1 **Daniela Anghel**, Gilda-Georgeta Popescu, Mihaela-Iuliana Radu, Iulia-Nadine Nicolau, Oana-Georgiana Petrache, Augustin Nichita Șerban. Manifestările respiratorii în bolile reumatice autoimune, București, 2024, ISBN: 978-606-20-0602-0

R2 **Daniela Anghel**, Ancuța Mihai, Liana Ioana Mihalca, Iulia-Nadine Nicolau, Oana-Georgiana Petrache. Reumatologie - Curs practic, București, Ed Fundației România de Măine, 2023 ISBN 978-606-20-0592-4

A1 Ioniță-Radu, F., Nicolau, I.-N., Petrache, O.-G., Groșeanu, M.-L., Bojincă, V.-C., Negru, M.-M., Bucurică, S., & Anghel, D. (2024). Correlation between Trabecular Bone Score and Homocysteine Level in Rheumatoid Arthritis Patients on Anti-TNF Inhibitors. *Life*, 14(4), 463. <https://doi.org/10.3390/life14040463>

R3 Bucurica, S., Lupanciu, M., Ionita-Radu, F., Ștefan, I., Munteanu, A. E., **Anghel, D.**, Jinga, M., & Gaman, E. L. (2023). Estrobolome and Hepatocellular Adenomas—Connecting the Dots of the Gut Microbial β -Glucuronidase Pathway as a Metabolic Link. *International Journal of Molecular Sciences*, 24(22), 16034. <https://doi.org/10.3390/ijms242216034>

R4 **Anghel, D.**, Sîrbu, C. A., Petrache, O.-G., Opreș-Belinski, D., Negru, M. M., Bojincă, V.-C., Pleșa, C. F., & Ioniță Radu, F. (2023). Nailfold Videocapillaroscopy in Patients with Rheumatoid Arthritis and Psoriatic Arthropathy on ANTI-TNF-ALPHA Therapy. *Diagnostics*, 13(12), 2079. <https://doi.org/10.3390/diagnostics13122079>

R5 Sîrbu, C. A., Popescu, D., Ștefan, I., Ștefani, C., Mitrica, M., & **Anghel, D.** (2022). COVID-19 Still Surprising Us—A Rare Movement Disorder Induced by Infection. *Brain Sciences*, 12(12), 1733. <https://doi.org/10.3390/brainsci12121733>

R6 Sîrbu, C. A., Thompson, D.-C., Pleșa, F. C., Vasile, T. M., Jianu, D. C., Mitrica, M., **Anghel, D.**, & Ștefani, C. (2022). Neurorehabilitation in Multiple Sclerosis—A Review of Present Approaches and Future Considerations. *Journal of Clinical Medicine*, 11(23), 7003. <https://doi.org/10.3390/jcm11237003>

R7 Pleșa, C.-F., Chitimus, D. M., Sîrbu, C. A., Țânțu, M. M., Ghinescu, M. C., **Anghel, D.**, & Ionita-Radu, F. (2022). Thrombotic Thrombocytopenic Purpura in Interferon Beta-1a-Treated Patient Diagnosed with Relapsing-Remitting Multiple Sclerosis: A Case Report. *Life*, 12(1), 80. <https://doi.org/10.3390/life12010080>

R8 **Anghel, D.**, Sîrbu, C. A., Hoinoiu, E., Petrache, O., Pleșa, C., Negru, M. M., Ioniță-Radu, F. "Influence of anti-TNF therapy and homocysteine level on carotid intima-media thickness in rheumatoid arthritis patients". *Experimental and Therapeutic Medicine* 23, no. 1 (2022): 59. <https://doi.org/10.3892/etm.2021.10981>

R9 **Anghel, D.**, Prioteasă, O.-G., Nicolau, I.-N., Bucurică, S., Belinski, D.-O., Popescu, G.-G., Ghinescu, M. C., Bobircă, A., Groșeanu, M.-L., & Bojincă, V.-C. (2025). The Role of Nailfold Videocapillaroscopy in the Diagnosis and Monitoring of Interstitial Lung Disease Associated with Rheumatic Autoimmune Diseases. *Diagnostics*, 15(3), 362. <https://doi.org/10.3390/diagnostics15030362>

R 10 Pleșa, F. C., Jijie, A., Toma, G. S., Ranetti, A. E., Manole, A. M., Rotaru, R., Caloianu, I., **Anghel, D.**, & Dulămea, O. A. (2023). Challenges in Cerebral Venous Thrombosis Management—Case Reports and Short Literature Review. *Life*, 13(2), 334. <https://doi.org/10.3390/life13020334>

2. Teza/tezele de doctorat:

T1. Corelații clinice, endoscopice și anatomopatologice în bola de reflux gastro-esofagian

3. Brevete de invenție și alte titluri de proprietate intelectuală (dacă este cazul):

¹ Se prezintă obligatoriu și în format PDF, obținut prin *conversie* a fișierului Word sau Excel, cu semnătura în clar, fără semnătura olografă (nu scanat).

4. Cărți de specialitate și capitole în cărți de specialitate (cu referințe bibliografice complete):

C1. **Daniela Anghel**, Gilda-Georgeta Popescu, Mihaela-Iuliana Radu, Iulia-Nadine Nicolau, Oana-Georgiana Petrache, Augustin Nichita Șerban. Manifestările respiratorii în bolile reumatice autoimune. Ed Fundației România de Măine București, 2024, ISBN: 978-606-20-0602-0

C2 **Daniela Anghel**, Ancuța Mihai, Liana Ioana Mihalca, Iulia-Nadine Nicolau, Oana-Georgiana Petrache. Reumatologie - Curs practic, București, Ed Fundației România de Măine, 2023 ISBN 978-606-20-0592-4

C3 Carmen Adella Sîrbu. Patologia vasculară cerebro spinală. Curs practic. – Capitol Fiziopatogenia accidentelor vasculare cerebrale (**Daniela Anghel**). Ed. Universitatea Carola Davila, Bucuresti, București 2021, ISBN 978-606-011-169-6

C4 Florentina Ioniță Radu, Carmen Adella Sîrbu, Marian Mitrică, Constantin Ștefani- Capitol **Daniela Anghel**. Cazuri clinice interdisciplinare, Ed. Universitatea Carola Davila, Bucuresti 2020, ISBN 978-606-011-199-3

C5. Ancuța Mihai, **Daniela Anghel**. Practical Elements of Rheumatology. Clinical Case reports, București, Ed. Hamangiu, 2024, ISBN 978-606-27-2436-8

C6. **Daniela Anghel**. Ghid management în cariera medicală. Ed. Everest 2018, ISBN 978-973-0-26186-8

5. Articole/studii *in extenso* în reviste de specialitate (cu referințe bibliografice complete):

A1 **D. Anghel**, L. Otlocan, R. Bursuc, E. Busuioc, A. Manolache, F. C. Plesa, V. Smedescu, M. M. Negru, C. Jurcut, Association Of Homocysteine Level And Carotid Intima-Media Thickness In Patients With Rheumatoid Arthritis - Annual European Congress Of Rheumatology, Eular 2020

A2 **D. Anghel**, L. Otlocan, M. M. Neagu, F. C. Plesa, E. Busuioc, R. Bursuc, A. Manolache, V. Smedescu, C. Jurcut. Relationship Of Bone Mineral Density With Homocysteine Levels In Postmenopausal Women With Rheumatoid Arthritis In Therapy With Anti TNF- α - Word Congress On Osteoporosis Osteoarthritis And Musculoskeletal Diseases, August 20-22, 2020A3

A3 L. Otlocan, **D. Anghel**, D. Predețeanu, M. M. Negru, R. Ionescu⁴. CORRELATION BETWEEN Vitamin D Levels, Bone Mineral Density And Capillaroscopic Changes In Patients With Systemic Sclerosis - Word Congress On Osteoporosis Osteoarthritis And Musculoskeletal Diseases, August 20-22, 2020

A4 **D. Anghel**, L. Otlocan, E. Busuioc, R. Bursuc, A. Manolache, V. Smedescu, M. M. Negru, C. Jurcut, "Densitatea minerală osoasă la Femeile Aflăte In Postmenopauza- Cu Poliartrită Reumatoidă- In Tratament Cu Inhibitori De TNF- α ", Bucuresti Conferinta Spitalului Militar Central, 2018

A5 **D. Anghel**, Mihai Lucian Ciobica, Nicolae Cristian Anghel, Maria Magdalena Negru, Ciprian Viorel Jurcut, Ancuta Coca, "Ecografia Power Doppler la pacientii cu poliartrită reumatoidă in remisiune clinică"- Romanian Journal of Rheumatology, Vol. XXV, Supplement, Year 2016- Al XXIII-lea congres national de Reumatologie, 13 a 15 Octombrie 2016, Bucuresti, Romania.

A6 L.M. Ciobica, **D. Anghel**, G. Stoicescu, I. Sîrbu A. Dumitru, S. Stanciu, I. Raduta, A. Coca, „Monitoring biological therapy challenge – a continuous challenge”, Romanian Journal of Military Medicine- Vol. CXIX/ SUPPL. 2016 september, 6th edition- Carol Davila University Central Emergency Military Hospital Scientific Days 28 september- 1 october 2016, Bucharest, Roumania.

A7 L.M. Ciobica, **D. Anghel**, S. Stanciu, R. Lutuc, I. Sîrbu, A. Coca. „A complicated case report rheumatoid arthritis associated with rheumatoid arthritis”, Romanian Journal of Military Medicine- Vol. CXIX/ Suppl. 2016 september, 6th edition- Carol Davila University Central Emergency Military Hospital Scientific Days 28 september- 1 october 2016, Bucharest, Roumanie.

A8 C. Tăiescu, M.M. Muresan, I. Vlădaia, **D. Anghel**, A. Gaman. Hematological changes in rheumatoid arthritis”, Arevue of Aeronautical Medicine and Psychology, Vol 17- 2013 , Bucharest, Roumanie.

A8 C.I. Tăiescu, **D. Anghel**, O. Tăiescu, V. Biciusca, A. Gaman. “The role of AFM (atomic force microscopy) in highlighting the anesthetic surgical stress”, A revue of Aeronautical Medicine and Psychology, Vol 18- 2013 , Bucharest, Roumanie

A9 **D. Anghel**, M.M. Muresan, D. Anghel, C. Lucian, M. Anghel. “The cardiovascular risk in patients with rheumatoid arthritis”, Arevue of Aeronautical Medicine and Psychology, Vol 17- 2013 , Bucharest, Roumanie.

A 10 **D. Anghel**, L. Otlocan, R. Bursuc, E. Busuioc, A. Manolache, V. Smedescu, M. M. Negru, C. F. Pleșa, C. Jurcut Relationship between HLA-B27 positivity and radiological damages in patients with Ankylosing Spondylitis

A11 **D. Anghel**, E.M. Hoinoiu, N.O. Costache, V. Iachim, O.-G. Petrache, M.M. Negru, A. Mihai, Ștefănescu, Ș. Dragoș, C.F. Pleșa. Behcet's Disease – A diagnostic Challenge, Arevue of Aeronautical Medicine and Psychology, 2021, Bucharest, Roumanie.

A12 **Anghel Daniela**, Hoinoiu, Elena-Mădălina, Iachim, Victoria, Vasilescu, Florentina, Bursuc, Raluca-Anca, Busuioc, Elena, Smedescu, Valerius, Jurcut, Ciprian Viorel and Pleșa, Cristina-Florentina. "Challenges in the Diagnosis of a Case of Granulomatosis with Polyangiitis" Internal Medicine, vol.18, no.4, 2021, pp.59-66. <https://doi.org/10.2478/inmed-2021-0175>

- A13 **D. Anghel**, O.G. Petrache, E. Busuioc, R. Bursuc, A.E. Manolache, V. Smedescu, C. Jurcuț, C.A. Sirbu. Impact of homocysteine level on carotid intima-media thickness in rheumatoid arthritis patients with anti-TNF therapy Romanian Journal of Military Medicine Vol. CXXIV. Suppl/2021
- A14 **Daniela Anghel**, Oana G. Petrache, Mădălina E. Hoinoiu, Florentina Ioniță Radu, Raluca S. Costache. Manipulation of the gut microbiome may be a promising pathogenic approach in rheumatic inflammatory diseases – A review Romanian Journal of Military Medicine, Vol CXXIV. No.3/2021
- A15 **D. Anghel**, O.G. Petrache, E. Busuioc, R. Bursuc, C.A. Sirbu, A.E. Manolache, V. Smedescu, C. Jurcuț. Musculoskeletal manifestations in COVID-19 - clinical experience Romanian Journal of Military Medicine, Vol CXXIV. No.3/2021
- A16 **Daniela Anghel**, Oana-Georgiana Petrache, Cristina Florentina Plesa, Stefanescu Cristian Dragos. Musculoskeletal and autoimmune manifestations of COVID-19 – A review. Aeronautical Medicine and Psychology Revue.Vol no.4/2021
- A 17 **Daniela Anghel**, Oana-Georgiana Petrache, Maria Laura Groșeanu, Maria Magdalena Negru, Cristina Florentina Pleșa, Florentina Ioniță Radu. The implication of videocapillaroscopy in rheumatoid arthritis and psoriatic arthritis. Internal medicine, vol. XIX No. 2/2022
- A18 Sirbu CA, Thompson DC, Plesa FC, Vasile TM, Jianu DC, Mitrica M, **Anghel D**, Stefani C. Neurorehabilitation in Multiple Sclerosis-A Review of Present Approaches and Future Considerations. J Clin Med. 2022 Nov 27;11(23):7003. doi: 10.3390/jcm11237003. PMID: 36498578; PMCID: PMC9739865.
- A19 Sirbu CA, Popescu D, Stefan I, Stefani C, Mitrica M, **Anghel D**. COVID-19 Still Surprising Us-A Rare Movement Disorder Induced by Infection. Brain Sci. 2022 Dec 17;12(12):1733. doi: 10.3390/brainsci12121733. PMID: 36552191; PMCID: PMC9776586.
- A20 Pleșa FC, Jijie A, Toma GS, Ranetti AE, Manole AM, Rotaru R, Caloianu I, **Anghel D**, Dulămea OA. Challenges in Cerebral Venous Thrombosis Management-Case Reports and Short Literature Review. Life (Basel). 2023 Jan 26;13(2):334. doi: 10.3390/life13020334. PMID: 36836691; PMCID: PMC9964720. (FI 3.2)
- A21 **Anghel, Daniela** & Petrache, Oana-Georgiana & Opris-Belinski, Daniela & Bojinca, Violeta & Groșeanu, Laura & Negru, M. & Mihai, Ancuta & Plesa, Cristina & Ionita Radu, Florentina. (2023). POS0993-Hpr Nailfold Videocapillaroscopic Changes In Patients With Rheumatoid Arthritis And Psoriatic Arthropathy On Anti-Tnf-Alpha Therapy. Annals of the Rheumatic Diseases. 82. 813.1-813. 10.1136/annrheumdis-2023-eular.4587.
- A22 Pleșa, F. C., Jijie, A., Toma, G. S., Ranetti, A. E., Manole, A. M., Rotaru, R., Caloianu, I., **Anghel, D.**, & Dulămea, O. A. (2023). Challenges in Cerebral Venous Thrombosis Management—Case Reports and Short Literature Review. Life, 13(2), 334. <https://doi.org/10.3390/life13020334>
- A23 Sirbu, C. A., Popescu, D., Stefan, I., Stefani, C., Mitrica, M., & **Anghel, D.** (2022). COVID-19 Still Surprising Us—A Rare Movement Disorder Induced by Infection. Brain Sciences, 12(12), 1733. <https://doi.org/10.3390/brainsci12121733>
- A24 **Anghel, Daniela** & Georgescu, Mihaela & Poenaru, Marcela & Orleanu, Diana & Tiplica, George. (2023). Paradoxical pustular psoriasis in a patient with spondyloarthritis treated with secukinumab. JEADV Clinical Practice. 2. 10.1002/jvc2.253.
- A25 **Anghel, Daniela** & Nicolau, Iulia & Mihalca, Liana & Petrache, Oana-Georgiana & Costache, Raluca & Opris-Belinski, Daniela & Bojinca, Violeta & Ionita Radu, Florentina. (2023). Pulmonary Hypertension in Autoimmune Diseases – A Review of New Concepts in Screening, Diagnosis and Therapeutic Management. Romanian Journal of Military Medicine. 126. 433-441. 10.55453/rjmm.2023.126.4.13.
- A26 Bucurica, S., Lupanciu, M., Ionita-Radu, F., Stefan, I., Munteanu, A. E., **Anghel, D.**, Jinga, M., & Gaman, E. L. (2023). Estrobolome and Hepatocellular Adenomas—Connecting the Dots of the Gut Microbial β -Glucuronidase Pathway as a Metabolic Link. International Journal of Molecular Sciences, 24(22), 16034. <https://doi.org/10.3390/ijms242216034>
- A27 **Anghel, D.**, Sîrbu, C. A., Petrache, O.-G., Opris-Belinski, D., Negru, M. M., Bojină, V.-C., Pleșa, C. F., & Ioniță Radu, F. (2023). Nailfold Videocapillaroscopy in Patients with Rheumatoid Arthritis and Psoriatic Arthropathy on ANTI-TNF-ALPHA Therapy. Diagnostics, 13(12), 2079. <https://doi.org/10.3390/diagnostics13122079>
- A28 Ioniță-Radu, F., Nicolau, I.-N., Petrache, O.-G., Groșeanu, M.-L., Bojină, V.-C., Negru, M.-M., Bucurică, S., & **Anghel, D.** (2024). Correlation between Trabecular Bone Score and Homocysteine Level in Rheumatoid Arthritis Patients on Anti-TNF Inhibitors. Life, 14(4), 463. <https://doi.org/10.3390/life14040463>
- A29 Anton, C.-I., Buzilă, C. A., Stanciu, S. M., Bucurică, S., **Anghel, D.**, Ștefan, A. T., Ștefan, I., & Streinu-Cercel, A. (2024). Prosthetic Valve Endocarditis: A Retrospective Cohort Study Conducted at “Dr. Carol Davila” Central Military Emergency University Hospital in Bucharest. Microorganisms, 12(7), 1442. <https://doi.org/10.3390/microorganisms12071442>
- A30 Alexandru, C., Donisa, A., Bobirca, F., Dascalu, A. M., Dumitrescu, D., Ancuta, I., Bojinca, M., Balahura, A. M., Manea, C., Belaconi, I., **Anghel, D.**, Dumitrașcu, C., Alius, C., Costea, A. C., Marin, A., Serban, D., & Bobircă, A. (2024). Anti-SRP Antibodies and Myocarditis in Systemic Sclerosis Overlap Syndrome with Immune-Mediated Necrotizing Myositis (IMNM). Medicina, 60(11), 1756. <https://doi.org/10.3390/medicina60111756>

A31 Pleșa, F. C., Arsene, E. A., Pleșa, A., Bucurică, S., **Anghel, D.**, Sirbu, C. A., Țânțu, M. M., Badea, A. A., Vasiliu, O., & Munteanu, A. E. (2025). Unmasking the Silent Threat: Prevalence of Cardiovascular Risk Factors in MS Patients in Bucharest, Romania. *Journal of Clinical Medicine*, 14(6), 2001. <https://doi.org/10.3390/jcm14062001>

6. Publicații in extenso, apărute în lucrări ale principalelor conferințe internaționale de specialitate (cu referințe bibliografice complete):

P1 **D. Anghel**, L. Otlocan, R. Bursuc, E. Busuioc, A. Manolache, F. C. Plesa, V. Smedescu, M. M. Negru, C. Jurcut, „Association Of Homocysteine Level And Carotid Intima-Media Thickness In Patients With Rheumatoid Arthritis” - Annual European Congress Of Rheumatology, Eular 2020

P2 **D. Anghel**, L. Otlocan, M. M. Neagu, F. C. Plesa, E. Busuioc, R. Bursuc, A. Manolache, V. Smedescu, C. Jurcut. Relationship Of Bone Mineral Density With Homocysteine Levels In Postmenopausal Women With Rheumatoid Arthritis In Therapy With Anti TNF-Alpha” - World Congress On Osteoporosis Osteoarthritis And Musculoskeletal Diseases, August 20-22, 2020

P3 L. Otlocan, **D. Anghel**, D. Predețeanu, M. M. Negru, R. Ionescu. Correlation Between Vitamin D Levels, Bone Mineral Density And Capillaroscopic Changes In Patients With Systemic Sclerosis - World Congress On Osteoporosis Osteoarthritis And Musculoskeletal Diseases, August 20-22, 2020

P7 **D. Anghel**, L. Otlocan, V. C. Jurcut, M. M. Muresan, E. L. Dilirici, M. M. Negru, R. A. Bursuc, "Evaluation of cardiovascular risk in patients with Rheumatoid Arthritis and anti-TNF-alpha therapy", EULAR, Amsterdam, Netherlands, 06/2018

P10 **Daniela Anghel**, Mihai Lucian Ciobica, Maria Magdalena Negru, Ciprian Viorel Jurcut, Livia Otlocan, "Bone mineral density and vitamin D levels in patients with Rheumatoid Arthritis", World Congress on osteoporosis and musculoskeletal diseases, Florence, Italy, march 2017

P11 **Daniela Anghel**, Mihai Lucian Ciobica, Nicolae Cristian Anghel, Maria Magdalena Negru, Ciprian Viorel Jurcut, Ancuta Coca, "Ecografia Power Doppler la pacienții cu poliartrită reumatoidă în remisiune clinică" - Romanian Journal of Rheumatology, Vol. XXV, Supplement, Year 2016 - Al XXIII-lea congres național de Reumatologie, 13 a 15 Octombrie 2016, București, România.

P12 L.M. Ciobica, **D. Anghel**, G. Stoicescu, I. Sirbu, A. Dumitru, S. Stanciu, I. Raduta, A. Coca, "Monitoring biological therapy challenge – a continuous challenge", Romanian Journal of Military Medicine - Vol. CXIX/ SUPPL. 2016 september, 6th edition - Carol Davila University Central Emergency Military Hospital Scientific Days, Bucharest, Roumania.

P13 L.M. Ciobica, **D. Anghel**, S. Stanciu, R. Lutuc, I. Sirbu, A. Coca. „A complicated case report rheumatoid arthritis associated with rheumatoid arthritis”, Romanian Journal of Military Medicine - Vol. CXIX/ Suppl. 2016 september, 6th edition - Carol Davila University Central Emergency Military Hospital Scientific Days 28 september- 1 october 2016, Bucharest, Roumanie.

P 14 **D. Anghel**, L.M. Ciobica, N.C. Anghel, G. Stoicescu, A. Anghel, Maria M. Negru, C.V. Jurcut, A. Coca „Ultrasound Power Doppler evaluation in patients with rheumatoid arthritis with anti TNF alfa”, Romanian Journal of Military Medicine - Vol. CXIX/ Suppl. 2016 september, 6th edition - Carol Davila University Central Emergency Military Hospital Scientific Days, Bucharest, Roumanie.

P15 G. Stoicescu, L.M. Ciobica, **D. Anghel**, S. Stanciu, I. Sirbu, A. Coca, „Tuberculosis – a diagnostic challenge Considerations on a clinical case in Romania”, Romanian Journal of Military Medicine - Vol. CXIX/ Suppl. 2016 september, 6th edition - Carol Davila University Central Emergency Military Hospital Scientific Days, Bucharest, Roumanie.

7. Proiecte de cercetare/dezvoltare pe bază de contract/grant (director grant/membru în echipă):

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8. Alte lucrări și contribuții științifice:

-

9. Traduceri de lucrări științifice:

-

Declar pe proprie răspundere că datele prezentate sunt în conformitate cu realitatea

Data ____21.05.2025____

(prenume, nume, semnătura)



DANIELA ANGHEL