

FIȘA DE VERIFICARE

a îndeplinirii standardelor minime Naționale și ale Universității Transilvania din Brașov

ABILITARE

Domeniul MEDICINĂ

I. Date despre candidat

Gradul didactic: Conferențiar

Nume: Roman

Prenume: Nadinne Alexandra

1. Doctor în științe- DA NU

Titlul tezei de doctorat: Aspecte etice ale profesiei de fizioterapeut în context educațional, profesional și legislativ - doctor în domeniul Medicină

Ordinul de confirmare: Diplomă de absolvire cu seria J, nr. 0027168, cu titlul conferit prin Ordinul Ministrului Educației Naționale nr 3508/20.11.2019,
Instituție: Universitatea Transilvania din Brașov,
Coordonator Științific Prof. Dr. Liliana Rogoza

II. Date numerice privind îndeplinirea standardelor minime 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 | 14 |
| Număr articole publicate în reviste cotate ISI în calitate de autor secundar | 5 | 8 |
| Index Hirsh | 6 | 7 |

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

1. Roxana Miclaus, Angela Repanovici, **Nadinne Roman**, Biomaterials: Polylactic Acid And 3d Printing Processes For Orthosis And Prosthesis, Revista De Materiale Plastice, volume I, , January 2017, <https://revmaterialeplastice.ro/pdf/22%20MICLAUS%20R%201%2017.pdf> , **IF= 1.248**
2. **Nadinne Roman**, Elena Tirziman, Daniela Sorea, Roxana Miclaus, Angela Repanovici, Elena Amaricai, Liliana Rogoza. Ethical Dilemmas in the Interdisciplinary Approach to Informed Consent to Patients

-
- in Physiotherapy Services in Romania. *Revista de Cercetare si Interventie Sociala*. 2018, vol 63, p 290, https://www.rcis.ro/images/documente/rcis63_18.pdf , **IF=0.838**
3. **Nadinne Roman**; Roxana Miclaus; Angela Repanovici; Cristina Nicolau. Equal Opportunities for Stroke Survivors' Rehabilitation: A study on the Validity of the Upper Extremity Fugl-Meyer Assessment Scale Translated and Adapted into Romanian. *Medicina*, 2020, 56, 409 , <https://www.mdpi.com/1648-9144/56/8/409>, **IF= 1.205**
 4. Miclaus, R., **Roman, N.**, Caloian, S., Mitoiu, B., Suci, O., Onofrei, R. R., Pavel, E., & Neculau, A. (2020). Non-Immersive Virtual Reality for Post-Stroke Upper Extremity Rehabilitation: A Small Cohort Randomized Trial. *Brain sciences*, 10(9), 655. <https://doi.org/10.3390/brainsci10090655> , **IF=3,394**
 5. **Roman, N.**, Cojocaru, D., Coman, C., Repanovici, A., Ferrandiz Bou S., Miclaus, R. Materials for Respiratory Masks in the Context of COVID 19 Pandemic. *Materiale Plastice*. 2020, 57(4):236-247, <https://revmaterialeplastice.ro/pdf/23%20ROMAN%204%2020.pdf> , **IF= 1.517**
 6. Miclaus, R.S.; **Roman, N.**; Henter, R.; Caloian, S. Lower Extremity Rehabilitation in Patients with Post-Stroke Sequelae through Virtual Reality Associated with Mirror Therapy. *Int. J. Environ. Res. Public Health* 2021, 18, 2654, <https://www.mdpi.com/1660-4601/18/5/2654> , **IF= 4.614**
 7. **Roman, N.A.**; Miclaus, R.S.; Nicolau, C.; Sechel, G. Customized Manual Muscle Testing for Post-Stroke Upper Extremity Assessment. *Brain Sci*. 2022, 12, 457. <https://doi.org/10.3390/brainsci12040457> , **IF= 3.3**
 8. Duca, L.; **Roman, N.A.**; Miron, A.; Teodorescu, A.; Dima, L.; Ifteni, P. WHODAS Assessment Feasibility and Mental Health Impact on Functional Disability in Systemic Lupus Erythematosus. *Healthcare* 2022, 10, 1053. <https://doi.org/10.3390/healthcare10061053> , **IF= 2.8**
 9. Nicolau, C.; Henter, R.; Comsiț, M.; **Roman, N.** The M-Commerce of Solar Energy Applications: An Analysis of Solar Energy Consumers' Effort Paradox. *Electronics* 2022, 11, 2357. <https://doi.org/10.3390/electronics11152357> , **IF= 2.9**
 10. **Roman, Nadinne Alexandra**, Vlad Ionut Tuchel, Cristina Nicolau, Ovidiu-Dan Grigorescu, and Radu Necula. 2023. Functional Electrostimulation in Patients Affected by the Most Frequent Central Motor Neuron Disorders—A Scoping Review. *Applied Sciences* 13, no. 6: 3732. <https://doi.org/10.3390/app13063732>, **IF= 2.7**
 11. **Roman, Nadinne**, Cozmin Baseanu, Vlad Ionut Tuchel, Cristina Nicolau, Angela Repanovici, Adina Manaila, Diana Minzatanu, and Roxana Steliana Miclaus. 2023. The Benefits of Combining Mixed Virtual Reality Exergaming with Occupational Therapy for Upper Extremity Dexterity. *Electronics* 12, no. 6: 1431. <https://doi.org/10.3390/electronics12061431> , **IF=2.9**
 12. **Nadinne Roman**, Roxana Steliana Miclaus, Radu Necula, Andrei Dumistracel, Cornel Cheregi, Ovidiu-Dan Grigorescu. Physiotherapy Efficiency in Post-stroke Upper Extremity Spasticity: TENS vs. Ultrasound vs. Paraffin. *In Vivo*, 2023, 37 (2) 916-923; DOI: <https://doi.org/10.21873/invivo.13163> , **IF= 2.406**
 13. Duca, Liliana, **Nadinne Roman**, Andreea Teodorescu, and Petru Ifteni. 2023. "Association between Inflammation and Thrombotic Pathway Link with Pathogenesis of Depression and Anxiety in SLE Patients" *Biomolecules* 13, no. 3: 567. <https://doi.org/10.3390/biom13030567> , **IF=5.5 Q1**
 14. Duca, L.; Roman, N.A.; Ifteni, P.; Teodorescu, A. One-Year Outcomes for Depression and Anxiety in SLE Patients. *Biomedicines* 2024, 12, 484. <https://doi.org/10.3390/biomedicines12030484> **IF=4.7 Q1**

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 | 8 |

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

1. Drugus, D., Repanovici, A., Popa, D., Tirziman, E., **Roman, N.**, Rogozea, L., Miclaus, R. (2017). Social Impact Of Public Health Care In Risk Management Implementation, Revista de Cercetare si Interventie Sociala, 56, 79-87. https://www.rcis.ro/images/documente/rcis56_06.pdf , IF= **0.838 Q2**
2. Constantin Opran, Diana Cotoros, **Nadine Roman**, Angela Repanovici, Roxana Miclăuș, Research Regarding The Impact Behaviour Of Some Polymeric Bio- Composite Products For Orthopedic Use, Revista de Materiale Plastice, Vol 2, ed 54, 2017, <https://www.revmaterialeplastice.ro/pdf/7%20OPRAN%20C%203%2017.pdf>, IF=**1.248**
3. Nicolau, C., Henter, R., **Roman, N.**, Neculau, A., Miclaus, R.(2020) Tele-Education under the COVID-19 Crisis: Asymmetries in Romanian Education. Symmetry. 12(9). <https://doi.org/10.3390/sym12091502> , IF= **2.645 Q2**
4. Sechel G, Rogozea LM, **Roman NA**, Ciurescu D, Cocuz ME, Manea RM. Analysis of breast cancer subtypes and their correlations with receptors and ultrasound. Rom J Morphol Embryol. 2021 Jan-Mar;62(1):269-278. <https://rjme.ro/RJME/resources/files/620121269278.pdf> , IF= **0.833**
5. Pantea, I.; **Roman, N.**; Repanovici, A.; Drugus, D. Diabetes Patients' Acceptance of Injectable Treatment, a Scientometric Analysis. Life 2022, 12, 2055. <https://doi.org/10.3390/life12122055>, IF=**3.253 Q2**
6. Sava CN, Bodog TM, Niulas LR, Iuhas AR, Marinaiu CP, Negrut N, Balmos AB, Pasca B, **Roman NA**, Delia Nistor-Cseppento C. Biomarker Changes in Pediatric Patients With COVID-19: A Retrospective Study from a Single Center Database. In Vivo. 2022 Nov-Dec;36(6):2813-2822. <https://doi.org/10.21873/invivo.13019>, IF=**2.406**
7. Draghici DA, Pantea I, **Roman N**, Drugus D, Repanovici A. In Vitro Mechanism Whit Pulsative Laser On Thrombolysis. ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICSMECHANICS AND ENGINEERING. 2022 IF=**0.06**
8. Cîmpeanu, M.-C.; Roman, N.; Grigorescu, S.; Grigorescu, O.-D.; Miclăuș, R.S. Management of “De Novo” Carpal Tunnel Syndrome in Pregnancy: A Narrative Review. *J. Pers. Med.* 2024, 14, 240. <https://doi.org/10.3390/jpm14030240> IF= **3.4 Q2**

8. 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 | 40,022 |

9. Indexul Hirsch

| Criteria | Standard minim | Realizat |
|--------------|----------------|----------|
| Index Hirsch | 6 | 7 |

The screenshot shows the Web of Science author profile for Nadinne Roman. The profile includes the following information:

- Author Name:** Nadinne Roman (Roman, Nadinne Alexandra)
- Web of Science ResearcherID:** B-9750-2016
- Published names:** Roman, Nadinne; Roman, Nadinne Alexandra; Roman, Nadine
- Published Organizations:** Clin Hosp Psychiat & Neurol Brasov, Transylvania University of Brasov
- Subject Categories:** Engineering; Materials Science; Physics; Research & Experimental Medicine; Biochemistry & Molecular Biology
- Other Identifiers:** <https://orcid.org/0000-0002-4263-2589>

Metrics:

- Total documents: 27
- Publications indexed in Web of Science: 25
- Web of Science Core Collection publications: 25
- Preprints: 0
- Dissertations or Theses: 0
- Non-indexed publications: 2
- Verified peer reviews: 99
- Verified editor records: 0

Web of Science Core Collection metrics:

- H-Index: 7
- Publications: 25
- Sum of Times Cited: 110
- Citing Articles: 98
- Sum of Times Cited by Patents: 0
- Citing Patents: 0

The profile also shows a list of 25 publications indexed in Web of Science, with options to filter by 'Publications indexed in Web of Science (25)' or 'Non-indexed publications (2)'. The current view is set to 'Date: newest first'.

Web of Science ResearcherID: B-9750-2016

Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică privind îndeplinirea **standardelor minime și obligatorii pentru acordarea atestatulului de abilitare.**

Data : 18.04.2024

Conf. Dr. Nadinne Alexandra Roman

