



Curriculum vitae Europass

Personal information

Name / Surname **Vasile Lucian Boiculese**

Address(es)

Phone

Mobil:

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E-mail vasile.boiculese@umfiasi.ro

Nationality Romanian

Date of birth

Gender male

The workplace / Occupational field

Medical Informatics and Biostatistics,
University of Medicine and Pharmacy "Gr. T. Popa"
University no.16 street, 700115 Iasi, Romania

Professional experience

Biostatistics, Data Mining

Period Associate Professor - Medical Informatics and Biostatistics, 2004 - present
Lecturer - Medical Informatics and Biostatistics, 1999 - 2004
Assistant Professor - Medical Informatics and Biostatistics, 1994 - 1999
Junior Professor - Medical Informatics and Biostatistics, 1991 - 1999

Occupation or position held Associate Professor - Medical Informatics and Biostatistics

Activities and main responsibilities. Teaching - Medical Informatics and Biostatistics
Scientific Activity - Biostatistics and. Data Mining, Fuzzy systems, Neural networks

Name and address of employer. University of Medicine and Pharmacy "Grigore T. Popa" , Iasi, Romania

Type or field of activity Lectures, laboratory teaching, research.

EDUCATION AND TRAINING

Dates 28 IV 2017 – 31 VI 2017

Type of qualification awarded Design and Evaluation of Diagnostic Studies (web-based distance learning course)

Main subjects / occupational skills Biostatistics - evaluation of diagnostic studies.

Name and type of educational and professional organization providing professional training University of Freiburg - Germany

Level in national or international classification Training

Dates 11 II 2016 - 30 VI 2016

Type of qualification awarded Regression Models as a Tool in Medical Research (web-based distance learning course)

Main subjects / occupational skills Regression methods used in the medical field.

Name and type of educational and professional organization providing professional training University of Freiburg - Germany

Level in national or international classification Training

Dates	21-X-2011 - 29-X-2011
Type of qualification awarded	Project Manager
Main subjects / occupational skills	Project management
Name and type of educational and professional organization providing professional training	SC DAL CONSULTING SRL – registered in the National Register 22/628/2009
Level in national or international classification	Professional Improvement
Dates	1993-1998
Type of qualification awarded	PhD - Medical Electronics /1998
Main subjects / occupational skills	Medical Electronics, doctoral thesis entitled "Research on the fuzzy logic with applications in medical instrumentation" / Fuzzy Systems in medical decision.
Name and type of educational and professional organization providing professional training	Technical University "Gh Asachi ", Iasi - Romania
Level in national or international classification	Postgraduate - PhD
Dates	1986 - 1991
Type of qualification awarded	Electronics engineering degree (BSc. 5 years)
Main subjects / occupational skills	Electronics
Name and type of educational and professional organization providing professional training	Technical University "Gh Asachi ", Iasi - Romania
Level in national or international classification	Faculty of Electronics and Telecommunications

Aptitudini și competențe personale

Native language **Romanian**

Other language/s

Self-assessment

European level (*)

English

Understanding		Speaking		Writing
Listen	Read	Conversation	Oral conversation	written expression
B2	B2	B2	B2	B2

(*)Common European Framework of Reference for Foreign Languages Level

Social skills and competences

Didactic skills, sociable.

Organisational skills and competences

Experience in working in project teams, communication, achievement goals.

Technical skills and competences

R, SPSS, MATLAB, ACCESS MDB + OFFICE

Skills and competences of computer use

Very good

Artistic skills and competences

Other skills and competences

Driving Licences

Level B2.

Additional Information

1. **Bandac, Carina Alexandra, Constantin Ristescu, Pavel Onofrei, Ionela-Larisa Miftode, Rodica Radu, Vasile Lucian Boiculese, Ana-Maria Raluca Pauna, Theodor Florin Pantilimonescu, Andreea Ludusanu, and Viorel Dragos Radu.** 2025. "Assessment of Factors Contributing to Multidrug Resistance in Urinary Tract Infections: Focus on Carbapenem Resistance." *ANTIBIOTICS-BASEL* 14 (9). <https://doi.org/10.3390/antibiotics14090918>.
2. **Filip, Catalina, Daniela Roxana Matasariu, Alexandra Ursache, Cristina Daniela Dimitriu, Cristiana Filip, Vasile Lucian Boiculese, and Demetra Gabriela Socolov.** 2025. "Exploring Biomarkers to Predict Thrombogenic Risk in Pregnancy." *JOURNAL OF CLINICAL MEDICINE* 14 (3). <https://doi.org/10.3390/jcm14030932>.
3. **Filip, Catalina, Daniela Roxana Matasariu, Alexandra Ursache, Cristina Furnica, Gabriel Ioan Anton, Cristiana Filip, Vasile Lucian Boiculese, Demetra Gabriela Socolov, and Raluca Ozana Chistol.** 2025. "Predictive Value of Centered Clinical Asymmetric Lower Limb Edema in Diagnosing Deep Vein Thrombosis in Puerperium." *JOURNAL OF CLINICAL MEDICINE* 14 (10). <https://doi.org/10.3390/jcm14103320>.
4. **Gavrilovici, Cristina, Alma-Raluca Laptoiu, Elena Hanganu, Iulia Carmen Ciongradi, Monika Glass, Valentin Munteanu, Anastasia Chirvasa, et al.** 2025. "Orchidopexy Timing and Follow up: From Guidelines to Clinical Practice." *DIAGNOSTICS* 15 (18). <https://doi.org/10.3390/diagnostics15182318>.
5. **Hauta, Alexandra, Paul Lucian Nedelea, Radu-Alexandru Iacobescu, Mihaela Corlade Andrei, Cristina-Mihaela Ghiciuc, Vladimir Poroch, Vasile Lucian Boiculese, and Carmen Diana Cimpoesu.** 2025. "Health Vulnerabilities of Participants to a Christian Religious Mass Gathering Event, a Retrospective Analysis (Vol 22 , 389 , 2025)." *DISCOVER PUBLIC HEALTH* 22 (1). <https://doi.org/10.1186/s12982-025-00821-1>.
6. **Hauta, Alexandra, Paul Lucian Nedelea, Radu-Alexandru Iacobescu, Mihaela Corlade-Andrei, Cristina-Mihaela Ghiciuc, Vladimir Poroh, Vasile Lucian Boiculese, and Carmen Diana Cimpoesu.** 2025. "Health Vulnerabilities of Participants to a Christian Religious Mass Gathering Event, a Retrospective Analysis." *DISCOVER PUBLIC HEALTH* 22 (1). <https://doi.org/10.1186/s12982-025-00779-0>.
7. **Iacobescu, Radu, Lucian Boiculese, Tiberiu Lunguleac, Cristina Grigorescu, and Sabina Antoniu.** 2025. "Preoperative Frailty as the Strongest Predictor of Postoperative Adverse Events Burden in Patients with Operable Non-Small Cell Lung Cancer: A Retrospective Analysis." *EXPERT REVIEW OF RESPIRATORY MEDICINE* 19 (5): 475–81. <https://doi.org/10.1080/17476348.2025.2487152>.
8. **Ludusanu, Andreea, Adelina Tanevski, Bogdan Mihnea Ciuntu, Razvan Lucian Bobeica, Dragos Andrei Chiran, Cristinel Ionel Stan, Viorel Dragos Radu, Vasile Lucian Boiculese, and Grigore Tinica.** 2025. "European System for Cardiac Operative Risk Evaluation II and Liver Dysfunction." *BIOMEDICINES* 13 (1). <https://doi.org/10.3390/biomedicines13010154>.
9. **Matasariu, Daniela Roxana, Constantin Condac, Victoria Birlutiu, Ludmila Lozneanu, Iuliana Elena Bujor, Vasile Lucian Boiculese, Mihai Sava, and Alexandra Ursache.** 2025. "Placental Molecular Expression of Different Pathogenic Vaginal Infections." *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES* 26 (7). <https://doi.org/10.3390/ijms26072863>.
10. **Richter, Patricia, Luana Andreea Macovei, Ciprian Rezus, Vasile Lucian Boiculese, Oana Nicoleta Buliga-Finis, and Elena Rezus.** 2025. "IL-10 in Systemic Lupus Erythematosus: Balancing Immunoregulation and Autoimmunity." *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES* 26 (7). <https://doi.org/10.3390/ijms26073290>.
11. **Condac, Constantin, Ludmila Lozneanu, Daniela Roxana Matasariu, Alexandra Ursache, Iuliana Elena Bujor, Maria Elena Nita, Vasile Lucian Boiculese, and Victoria Birlutiu.** 2024. "Shedding Light on the COVID-19 Pandemic: Placental Expression of Cell Biomarkers in Negative, Vaccinated, and Positive Pregnant Women." *JOURNAL OF CLINICAL MEDICINE* 13 (18). <https://doi.org/10.3390/jcm13185546>.
12. **Condac, Constantin, Ludmila Lozneanu, Daniela Roxana Matasariu, Alexandra Ursache, Iuliana Elena Bujor, Maria Elena Nita, Vasile Lucian Boiculese, Mihai Sava, Paula Taroi, and Victoria Birluiu.** 2024. "Vitamin d Receptor-Interplay in COVID-19-Negative, -Infected, and -Vaccinated Women During Pregnancy." *JOURNAL OF CLINICAL MEDICINE* 13 (20): 3063. <https://doi.org/10.3390/jcm13206140>.
13. **Filip, Catalina, Roxana Covali, Demetra Socolov, Ingrid Andrada Vasilache, A. Carauleanu, Mona Akad, Ioana Sadyie Scripcariu, et al.** 2024. "THE PREDICTIVE VALUE

Annex 2 | **Monographs / books in national or international publishing houses**

1. Vasile Lucian Boiculese, Mihaela Moscalu, Cristina Gena Dascălu, ELEMENTE DE META-ANALIZĂ – Exemple practice în R (pachetul metafor), Editura "Gr. T. Popa", Iași, 2024, ISBN: (112 pag.).
2. Dascălu G. Cristina, Boiculese V. Lucian, METHODS FOR DATA PROCESSING IN MEDICAL PRACTICE – GUIDELINES IN ACCESS AND EXCEL, Editura "Gr.T.Popa" – Iași 2015, ISBN: 978-606-544-346-4 (342 pag.).
3. Dascălu G. Cristina, Boiculese V. Lucian, Moscalu Mihaela, TEHNICI DE PRELUCRARE A DATELOR ÎN PRACTICA MEDICALĂ – ÎNDRUMAR ÎN ACCESS ȘI EXCEL, Editura "Gr.T.Popa" – Iași 2015, ISBN: 978-606-348-8 (336 pag.).
4. Boiculese L.V., Dascălu C., Dimitriu G, Moscalu M., Doloca A. METODE DESCRIPTIVE ȘI ELEMENTE DE ANALIZĂ STATISTICĂ A DATELOR MEDICALE – Exemple practice în Excel și Access, Editura Performantica, Iași, 2012 ISBN: 978 973 730 931 0 (203 pag.)
5. Boiculese L V, Dimitriu G, Moscalu M. Elemente de biostatistică - analiza statistică a datelor biologice, ed. PIM Iași, 2007 ISBN 978-973-716-523-7 (236 pag. format academic).
6. Boiculese LV, Dascălu CG. Informatică Medicală, ed. Casa de Editură Venus, Iași, 2001 ISBN 973-8174-20-1 (302 pag.)
7. Azoicăi D, Boiculese LV, Pistică-Donose G. Noțiuni de metodologie epidemiologică și statistic, ed. Edit Dan, Iași, 2001 ISBN 973 9915 8 6 (148 pag.)

Annex 3 Grant/project

Projects, grants, contracts (international)

[1] MEDICAL INFERENCE USING NEURO-FUZZY METHODS, FULBRIGHT 2001, September 2001-February 2002, University of South Alabama – Department of Mathematics and Statistics, accountable Boiculese Vasile Lucian. Corresponding Professor Michael Windham.

International projects member of the implementation team

[1] Project Erasmus+, contract no. 2018-1-RO01-KA203-049412 „Case-based learning and virtual cases to foster critical thinking skills of students (CLEVER)”, period 01.09.2018-31.08.2021; coordinator "Grigore T. Popa" University of Medicine and Pharmacy from Iasi; project director assoc. Prof.. PhD. Moscalu Mihaela / University assistant PhD. Ciurcanu Adrian Ioan.

[2] Erasmust project, contract no. 2018-1-SK01-KA203-046318 with the title "Building Curriculum Infrastructure in Medical Education (BCIME)", running period 01.09.2018-31.08.2021; coordinator Univerzita Pavla Jozefa Safarika v Kosiciach, Slovakia; partner University of Medicine and Pharmacy "Grigore T. Popa" from Iasi; project manager, university professor Dr. Șerban Ionela Lăcrămioara.

Projects, grants, contracts (national) – research team member (accounted for biostatistics analysis)

[1] Project name: Development of genomic research in Romania (ROGEN 2025-2030). Project code: 324809. "Carol Davila" University of Medicine and Pharmacy of Bucharest. Partner: "Grigore T. Popa" University of Medicine and Pharmacy of Iasi. Position within the project: Researcher working in research centers that benefit from support, within the ROGEN project, researcher included in the calculation of the RCO06 indicator. Expert category: Personnel directly involved in the implementation of project activities. Experience category: Associate Professor, PhD.

[1] Contract CEEX 119-P2 / 2006. DIAGNOSTIC MARKERS AND MANAGEMENT CRITERIA IN CERVICAL INFECTION AND HUMAN PAPILOMA VIRUSES – VIROGIN (DIAGNOSIS MARKERS AND MANAGEMENT CRITERIA IN COL UTERUS INFECTION AND HPV – VIROGIN) (2006-2008). Scientific Officer - UMF Iasi, Lecturer PhD. Demetra Gabriela Socolov.

[2] PROJECT CNC SIS TYPE A NO. 61 GR - 16 05 2006 CODE 826
CLINICAL-EPIDEMIOLOGICAL STUDY ON REPRODUCTIVE HEALTH AND ABANDONMENT PREVENTION IN ROMI COMMUNITIES IN IAȘI COUNTY, IN THE PERIOD MARCH 1, 2006 - SEPTEMBER 31, 2007.
(CLINICAL AND EPIDEMIOLOGICAL STUDY ON REPRODUCTIVE HEALTH AND PREVENTION OF ABANDONMENT OF ROMA COLLECTIVENESS IN THE IASI COUNTY, BETWEEN THE 1st OF SEPTEMBER 2006 AND 31st OF MARCH 2007.)
Project manager Professor PhD. Pricop Zenovia Florentina.

[3] PROJECT CEEX 28 TYPE P-CD / 2006, ORTHODONTIC POLYAGGREGATE THERAPEUTIC TRIALS FOR TREATING COMPLEX ISSUES OF MAXILLOFACIAL DISORDERS.
Project coordinator Professor PhD Valentina Dorobăț.

Annex 4 Courses attending

Course title: Statistical Methods for Clinical Trials
Professor KyungMann Kim, Ph.D., University of Wisconsin-Madison, Madison, Wisconsin, U.S.A.
June 18th – 20th, 2012, "Ferdinand" Conference Hall, "Al. I. Cuza" University, Iasi, Romania

Course title: "Introduction and Advanced on Bayesian Disease Mapping"
Prof. Andrew B. Lawson, Ph.D., Medical University of South Carolina (MUSC), U.S.A.
July 09th - 13th 2012, ""Ferdinand" Conference Hall, "Al. I. Cuza" University, Iasi, Romania

Course title: Adaptive and Sequential Procedures for Clinical Trials
ISCB Coordinators: Prof. John Whitehead and Dr. Thomas Jaki (UK)
April 6-8, 2011 – "Al. I. Cuza" University, Faculty of Computer Science, Iasi

Course title: Re-sampling methods (with R)
ISCB Coordinator: Prof. Jenő Reiczigel (Hungary)
Invited ISCB expert: Julia Singer (Austria)
October 22-24, 2010 – "Al. I. Cuza" University, Faculty of Computer Science, Iasi

The researches are in the field of data analysis by statistics, data mining, namely classification, clustering and also decision used in medicine. Med. Results were published in collaboration with colleagues in the technical field and also in cooperation with medical professionals. In the future I am interested in the analysis, creation or improvement of artificial systems for decision making like machine learning methods.

Date: 11 – 19 – 2025

LISTA DE LUCRARI
BOICULESE Vasile Lucian

1. DOCTORAT

Pe data de 10 iulie 1998 am susținut public teza de doctorat intitulată **Cercetări privind aplicațiile logicii nuanțate în instrumentația medicală**. Titlul de doctor inginer în specializarea **Electronică Medicală** Facultatea de Electronică – Universitatea Gh. Asachi Iași. Ordinul ministrului învățământului nr. 5128 (diploma cu seria P Nr. 0006364 eliberată pe 10. XII.1998).

2. CĂRȚI SAU CAPITOLE DE CARTE PUBLICATE ÎN ULTIMII 5 ANI (2021-2025)

Boiculese VL, Moscalu M, Dascălu CG, *Elemente de Meta-Analiză Exemple Practice în R (Pachetul Metafor)*, Editura „Gr. T. Popa” Iași – 2024, ISBN: 978-630-345-001-8 (112 Pag.).

3. LUCRĂRI INDEXATE ISI CU FACTOR DE IMPACT ÎN ULTIMII 5 ANI (2021-2025)

- 1 Bandac, Carina Alexandra, Constantin Ristescu, Pavel Onofrei, Ionela-Larisa Miftode, Rodica Radu, Vasile Lucian Boiculese, Ana-Maria Raluca Pauna, Theodor Florin Pantilimonescu, Andreea Ludusanu, and Viorel Dragos Radu. 2025. "Assessment of Factors Contributing to Multidrug Resistance in Urinary Tract Infections: Focus on Carbapenem Resistance." *ANTIBIOTICS-BASEL* 14 (9). <https://doi.org/10.3390/antibiotics14090918>.
- 2 Gavrilovici, Cristina, Alma-Raluca Laptoiu, Elena Hanganu, Iulia Carmen Ciongradi, Monika Glass, Valentin Munteanu, Anastasia Chirvasa, Lupu, A, Pirtica, P, Spoiala EL, Boiculese Lucian. 2025. "Orchidopexy Timing and Follow up: From Guidelines to Clinical Practice." *DIAGNOSTICS* 15 (18). <https://doi.org/10.3390/diagnostics15182318>.
- 3 Filip, Catalina, Daniela Roxana Matasariu, Alexandra Ursache, Cristina Daniela Dimitriu, Cristiana Filip, Vasile Lucian Boiculese, and Demetra Gabriela Socolov. 2025. "Exploring Biomarkers to Predict Thrombogenic Risk in Pregnancy." *JOURNAL OF CLINICAL MEDICINE* 14 (3). <https://doi.org/10.3390/jcm14030932>.
- 4 Matasariu, Daniela Roxana, Constantin Condac, Victoria Birlutiu, Ludmila Lozneau, Iuliana Elena Bujor, Vasile Lucian Boiculese, Mihai Sava, and Alexandra Ursache. 2025. "Placental Molecular Expression of Different Pathogenic Vaginal Infections." *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES* 26 (7). <https://doi.org/10.3390/ijms26072863>.
- 5 Hauta, Alexandra, Paul Lucian Nedelea, Radu-Alexandru Iacobescu, Mihaela Corlade Andrei, Cristina-Mihaela Ghiciuc, Vladimir Porocho, Vasile Lucian Boiculese, and Carmen Diana Cimpoesu. 2025. "Health Vulnerabilities of Participants to a Christian Religious Mass Gathering Event, a Retrospective Analysis (Vol 22 , 389 , 2025)." *DISCOVER PUBLIC HEALTH* 22 (1). <https://doi.org/10.1186/s12982-025-00821-1>.

- 6 Hauta, Alexandra, Paul Lucian Nedelea, Radu-Alexandru Iacobescu, Mihaela Corlade-Andrei, Cristina-Mihaela Ghiciuc, Vladimir Poroh, Vasile Lucian Boiculese, and Carmen Diana Cimpoesu. 2025. "Health Vulnerabilities of Participants to a Christian Religious Mass Gathering Event, a Retrospective Analysis." *DISCOVER PUBLIC HEALTH* 22 (1). <https://doi.org/10.1186/s12982-025-00779-0>.
- 7 Iacobescu, Radu, Lucian Boiculese, Tiberiu Lunguleac, Cristina Grigorescu, and Sabina Antoniu. 2025. "Preoperative Frailty as the Strongest Predictor of Postoperative Adverse Events Burden in Patients with Operable Non-Small Cell Lung Cancer: A Retrospective Analysis." *EXPERT REVIEW OF RESPIRATORY MEDICINE* 19 (5): 475–81. <https://doi.org/10.1080/17476348.2025.2487152>.
- 8 Ludusanu, Andreea, Adelina Tanevski, Bogdan Mihnea Ciuntu, Razvan Lucian Bobeica, Dragos Andrei Chiran, Cristinel Ionel Stan, Viorel Dragos Radu, Vasile Lucian Boiculese, and Grigore Tinica. 2025. "European System for Cardiac Operative Risk Evaluation II and Liver Dysfunction." *BIOMEDICINES* 13 (1). <https://doi.org/10.3390/biomedicines13010154>.
- 9 Filip, Catalina, Daniela Roxana Matasariu, Alexandra Ursache, Cristina Furnica, Gabriel Ioan Anton, Cristiana Filip, Vasile Lucian Boiculese, Demetra Gabriela Socolov, and Raluca Ozana Chistol. 2025. "Predictive Value of Centered Clinical Asymmetric Lower Limb Edema in Diagnosing Deep Vein Thrombosis in Puerperium." *JOURNAL OF CLINICAL MEDICINE* 14 (10). <https://doi.org/10.3390/jcm14103320>.
- 10 Richter, Patricia, Luana Andreea Macovei, Ciprian Rezus, Vasile Lucian Boiculese, Oana Nicoleta Buliga-Finis, and Elena Rezus. 2025. "IL-10 in Systemic Lupus Erythematosus: Balancing Immunoregulation and Autoimmunity." *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES* 26 (7). <https://doi.org/10.3390/ijms26073290>.
- 11 Ursache, Alexandra, Ludmila Lozneanu, Iuliana Elena Bujor, Cristina Elena Mandici, Lucian Vasile Boiculese, Alexandra Irma Gabriela Bausic, Mihaela Grigore, Demetra Socolov, and Daniela Roxana Matasariu. 2024. "Vitamin d-the Iceberg in Endometriosis-Review and Meta-Analysis." *JOURNAL OF PERSONALIZED MEDICINE* 14 (1). <https://doi.org/10.3390/jpm14010119>.
- 12 Filip, Catalina, Sofia Alexandra Socolov, Daniela Roxana Matasariu, Alexandra Ursache, Karina Delia Pislă, Tudor Catalin Gisca, Elena Mihalceanu, Vasile Lucian Boiculese, and Demetra Socolov. 2024. "The Burden of Deep Vein Thrombosis and Risk Factors in Pregnancy and Postpartum-Mirroring Our Region's Particularities." *JOURNAL OF CLINICAL MEDICINE* 13 (16). <https://doi.org/10.3390/jcm13164705>.
- 13 Condac, Constantin, Ludmila Lozneanu, Daniela Roxana Matasariu, Alexandra Ursache, Iuliana Elena Bujor, Maria Elena Nita, Vasile Lucian Boiculese, and Victoria Birlutiu. 2024. "Shedding Light on the COVID-19 Pandemic: Placental Expression of Cell Biomarkers in Negative, Vaccinated, and Positive Pregnant Women." *JOURNAL OF CLINICAL MEDICINE* 13 (18). <https://doi.org/10.3390/jcm13185546>.

- 14 Filip, Catalina, Roxana Covali, Demetra Socolov, Ingrid Andrada Vasilache, A. Carauleanu, Mona Akad, Ioana Sadyie Scripcariu, T. Buțureanu, Gabriela Dumachita-Sargu, Diana Lacatusu, L. V. Boiculese, Alina Melinte Popescu, R. Socolov. 2024. "THE PREDICTIVE VALUE OF RED BLOOD CELL DISTRIBUTION WIDTH-COEFFICIENT OF VARIATION IN PREGNANT PATIENTS WITH TREATED THROMBOPHILIA WHO DELIVERED VIA CESAREAN SECTION AT TERM." *MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA* 128 (4): 808–14.
<https://doi.org/10.22551/MSJ.2024.04.15>.
- 15 Radu, Viorel Dragos, Radu Cristian Costache, Pavel Onofrei, Adelina Miron, Carina-Alexandra Bandac, Daniel Arseni, Mihaela Mironescu, Radu-Stefan Miftode, Lucian Vasile Boiculese, and Ionela-Larisa Miftode. 2024. "Urinary Tract Infections with Carbapenem-Resistant Klebsiella Pneumoniae in a Urology Clinic-a Case-Control Study." *ANTIBIOTICS-BASEL* 13 (7). <https://doi.org/10.3390/antibiotics13070583>.
- 16 Condac, Constantin, Ludmila Lozneau, Daniela Roxana Matasariu, Alexandra Ursache, Iuliana Elena Bujor, Maria Elena Nita, Vasile Lucian Boiculese, Mihai Sava, Paula Taroi, and Victoria Birlui. 2024. "Vitamin d Receptor-Interplay in COVID-19-Negative, -Infected, and -Vaccinated Women During Pregnancy." *JOURNAL OF CLINICAL MEDICINE* 13 (20). <https://doi.org/10.3390/jcm13206140>.
- 17 Chirap-Mitulschi, Ioan-Alexandru, Sabina Antonela Antoniu, Bogdan Emilian Ignat, Daniel Alexa, Liliana Pintilie, and Lucian Boiculese. 2023. "Stroke Self-Efficacy Questionnaire (SSEQ), a Reliable Measure of Disease Burden: Psychometric Validation of the Romanian Version." *BALNEO AND PRM RESEARCH JOURNAL* 14 (4). <https://doi.org/10.12680/balneo.2023.620>.
- 18 Filip, Catalina, Roxana Covali, Demetra Socolov, Mona Akad, Alexandru Carauleanu, Ingrid Andrada Vasilache, Ioana Sadyie Scripcariu, et al. 2023. "The Influence of Climate on Critically Ill Pregnant COVID-19 Patients, as Revealed by the Inflammation Indexes, in Spring Versus Autumn 2021 Infection." *BALNEO AND PRM RESEARCH JOURNAL* 14 (3). <https://doi.org/10.12680/balneo.2023.571>.
- 19 Matasariu, Daniela Roxana, Alexandra Irma Gabriela Bausic, Cristina Elena Mandici, Iuliana Elena Bujor, Alexandra Elena Cristofor, Elvira Bratila, Ludmila Lozneau, Lucian Vasile Boiculese, Mihaela Grigore, and Alexandra Ursache. 2023. "Effects of Progesterone on Modulation of the Expression of Biomarkers in Endometriosis." *BIOMEDICINES* 11 (7). <https://doi.org/10.3390/biomedicines11072036>.
- 20 Matasariu, Daniela Roxana, Irina Dumitrascu, Iuliana Elena Bujor, Alexandra Elena Cristofor, Lucian Vasile Boiculese, Cristina Elena Mandici, Mihaela Grigore, Demetra Socolov, Florin Nechifor, and Alexandra Ursache. 2023. "Mirroring Perinatal Outcomes in a Romanian Adolescent Cohort of Pregnant Women from 2015 to 2021." *DIAGNOSTICS* 13 (13). <https://doi.org/10.3390/diagnostics13132186>.
- 21 Matasariu, Daniela Roxana, Cristina Elena Mandici, Alexandra Ursache, Alexandra Irma Gabriela Bausic, Iuliana Elena Bujor, Alexandra Elena Cristofor, Lucian Vasile Boiculese, Mihaela Grigore, Elvira Bratila, and Ludmila Lozneau. 2023. "Vitamin d

and Mitosis Evaluation in Endometriosis: A Step Toward Discovering the Connection?" *BIOMEDICINES* 11 (8).

<https://doi.org/10.3390/biomedicines11082102>.

- 22 Pavaleanu, Ioana, Raluca Anca Balan, Adriana Grigoras, Teodora Ana Balan, L. V. Boiculese, and Cornelia Amalinei. 2023. "CORRELATIONS BETWEEN THE LYMPHOID INFILTRATE AND THE STEROID HORMONE RECEPTORS IN ENDOMETRIOSIS." *MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA* 127 (3): 415–24. <https://doi.org/10.22551/MSJ.2023.03.11>.
- 23 Radu, Viorel Dragos, Radu Cristian Costache, Pavel Onofrei, Egidia Miftode, Iacov Linga, Radu Mihaita Ouatu, Lucian Boiculese, Razvan Lucian Bobeica, Ingrid Tanasa Vasilache, and Irina Luanda Mititiuc. 2023. "Multidrug-Resistant (MDR) Urinary Tract Infections Associated with Gut Microbiota in CoV and Non-CoV Patients in a Urological Clinic During the Pandemic: A Single Center Experience." *ANTIBIOTICS-BASEL* 12 (6). <https://doi.org/10.3390/antibiotics12060973>.
- 24 Gireada, Roxana, Demetra Socolov, Elena Mihalceanu, Ioan Tudor Lazar, Alexandru Luca, Roxana Matasariu, Alexandra Ursache, Iuliana Bujor, Tiberiu Gireadă and Vasile Lucian Boiculese. 2022. "Evaluation of Fetal Cardiac Geometry and Contractility in Gestational Diabetes Mellitus by Two-Dimensional Speckle-Tracking Technology." *DIAGNOSTICS* 12 (9). <https://doi.org/10.3390/diagnostics12092053>.
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4. LUCRĂRI INDEXATE ISI / BDI PUBLICATE ÎN ULTIMII 5 ANI (2021-2025)

5. PROIECTE / GRANTURI DE CERCETARE OBȚINUTE PRIN COMPETIȚIE ÎN ULTIMII 5 ANI (2021-2025)

Codul proiectului:	324809
Titlul proiectului:	Dezvoltarea cercetării genomice în România (ROGEN)
☐ Beneficiar	Universitatea de Medicină și Farmacie „Carol Davila” din București
☒ Partener 11	Universitatea de Medicină și Farmacie „Grigore T. Popa” din Iași
Numele și prenumele expertului:	BOICULESE VASILE-LUCIAN
Poziția în cadrul proiectului:	<i>Cercetător care lucrează în centre de cercetare care beneficiază de sprijin, în cadrul proiectului ROGEN, cercetător care intra în calculul</i>

	<i>indicatorului RCO06</i>
Categorie expert:	Personal implicat direct în implementarea activităților proiectului Categorie experiență: Conferențiar universitar doctor

DATA

SEMNATURA