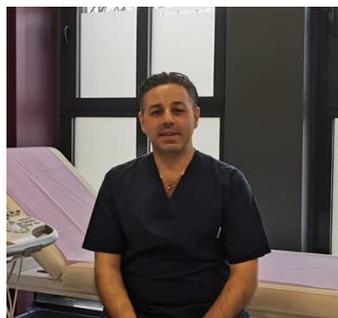


Curriculum vitae Europass



Personal information

First name / Last name POPA ZORAN LAURENȚIU
Address Romania
Phone
Email popa.zoran@umft.ro
Citizenship Romanian
Date of birth
Gender Male

Professional experience

Period	September 18, 2012 – present
Position	Primary Physician Obstetrics-Gynecology , OMS No. 848/2012 JUNE 2012 session overall average 9.44, certificate no. 6639/17.09.2012
Period	Apr. 25, 2008 – Sep. 17, 2012
Position	Specialist Obstetrics-Gynecology Physician , OMS No. 254/2008

Position	Period	average 9.83 in 2008
Name and address of employer	February 24, 2003 – February 24, 2008	Resident physician in obstetrics and gynecology Obtained through competition (November 2003 session, with maximum score, OMS No. 712/8.06.2004)
	"Bega" University Clinic of Obstetrics-Gynecology of the Pius Brînzeu County Emergency Clinical Hospital, 156 Liviu Rebreanu Boulevard, Timișoara, Timiș	
	01.01.2002 – 24.02.2003	
	Intern	
		<ul style="list-style-type: none"> - General Surgery Internship at C.F. Timișoara Hospital, Clinic III Surgery of the Victor Babeș University of Medicine and Pharmacy, Timișoara (supervisor Prof. Dr. I. Szucsik), 2002-2003 - Internship in Internal Medicine at Clinic II Pediatrics, Victor Babeș University of Medicine and Pharmacy, Timișoara (supervisor Prof. Dr. I. Popa), 2002-2003

Period Position or post held	<p>02.06.2025 -present Head of the Obstetrics-Gynecology II Department at the Pius Brînzeu County Emergency Clinical Hospital, Timișoara</p>
(II) Period Position	<p>March 31, 2025-present Head of the Obstetrics-Gynecology III University Clinic Decision No. 333/March 28, 2025</p> <p>March 3, 2025-present University Professor</p> <p>Teaching activity (Obstetrics-Gynecology courses at the Faculty of Medicine, 6th year, sections taught in Romanian and English) Research</p>
Name and address of employer	<p>September 7, 2018-March 2, 2025 Head of Department</p> <p>Teaching activity (Obstetrics-Gynecology courses and internships at the Faculty of Medicine, 6th year, sections taught in Romanian and English) Research</p> <p>February 26, 2007–September 17, 2018 University Assistant</p> <p>Teaching activity (Obstetrics-Gynecology internships at the Faculty of Medicine, 6th year, sections taught in Romanian and Eng) Research</p> <p>February 24, 2003 – February 26, 2007 University Teaching Assistant</p> <p>Teaching activity (Obstetrics-Gynecology internships at the Faculty of Medicine, 6th year, sections with teaching in Romanian) Research activity</p> <p>Victor Babeș University of Medicine and Pharmacy, Timișoara – Department XII: Obstetrics-Gynecology, Neonatology, and Pediatrics Sterility and Contraception "Bega" University Clinic of Obstetrics-Gynecology, 12 Victor Babeș Boulevard, Timișoara, Timiș</p>

Education and training

Period / Name and type of
educational institution /
training provider

2024: Certificate of Qualification No. 7670/05.12.2024

2019-2020 Department for Teacher Training, Level I II
Graduated with a grade of ten

2010 Doctor of Medicine with a thesis entitled "Reproductive Risk in Families with Cystic Fibrosis and the Importance of Prenatal Diagnosis", Scientific Coordinator: Acad. Prof. Univ. Dr. Ioan Munteanu
following the defense of the doctoral thesis and based on Order No. 4542 of July 28, 2010, of the Ministry of Education, Research, Youth, and Sports

2002 Doctor of Medicine

Victor Babeș University of Medicine and Pharmacy in Timișoara, Timisoara (Romania)
- Graduation grade point average: 10
- Average grade in the bachelor's degree exam: 9.62
following the passing of the bachelor's degree exam in the September 2002 session,
Diploma Series U
No. 0043671, Reg. No. 296 of 26.11.2002

2000, 2001 Scholarships for practical training internships at Johann Wolfgang Goethe University
in Frankfurt, within the Urology Clinic (Head of Clinic and supervisor Prof. Dr. J. Jonas)

1996 High school diploma, Ministry of Education code 017921
Nikolaus Lenau Theoretical High School, Timișoara
-Graduation average: 9.74

Complementary studies

- **Certificate of Complementary Studies in Gynecological Oncology**, obtained after passing the assessment exam organized by the Ministry of Health in the November 6, 2024 session with a grade point average of 9.09; Diploma Series C, Registration No. 058451
- **Certificate in "Health Services Management"** Certificate Series AT No. 0103, Registration No. 100/24.07.2023
- **Certificate of Complementary Studies in Maternal-Fetal Medicine**, obtained after passing the assessment exam organized by the Ministry of Health in the session of May 25, 2022, with an average grade of 8.66; Diploma Series C, No. 052783, Registration No. 54703 dated August 4, 2022
- **Competence in Couple Infertility Treatment and Assisted Human Reproduction**, obtained after passing the assessment exam organized by the Ministry of Health in the November 1, 2017 session, with an average grade of 7.10; Diploma Series C, No. 042732, Registration No. 44652 dated December 20, 2017
- **Competence in Obstetric and Gynecological Ultrasonography**, obtained after passing the assessment exam organized by the Ministry of Health in the session of March 14, 2013, with an average of 9.61; Diploma Series C, No. 032531, Registration No. 34451 dated May 30, 2013
- **Competence in Laparoscopic Surgery**, obtained after passing the assessment exam organized by the Ministry of Health in the session of September 24, 2013, with an average of 9.59; Diploma Series C, No. 032699, Registration No. 34619 dated December 4, 2013)
- **Competence in Hysteroscopy**, obtained after passing the assessment exam organized by the Ministry of Health in the session of May 28, 2014, with an average of 9.90; Diploma Series C, No. 034407, Registration No. 36327 dated July 21, 2014)
- **Competence in Colposcopy**
- **Ultrasound Course in Obstetrics-Gynecology** - Part I - April 1-May 15, 2004, Part II - April 1-May 14, 2005 (Certificate of completion no. 684/April 14, 2009)
- **Neonatal Resuscitation Instructor Course**, awarded by International Relief Teams – February 2005 (Certificate of completion no.)

Level of classification of education/training

ISCED 8

Personal skills and competences

Mother tongue(s)

Romanian

Foreign language(s) known

Self-assessment European level (*)	Comprehension				Speaking				Writing	
	Listening skills		Reading skills		Interaction		Speaking			
English	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
German	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
Serbian	B	Intermediate user	B2	Intermediate User	B2	Intermediate User	B2	Intermediate User	B2	Intermediate User
Croatian	B2	Intermediate User	B2	Intermediate User	B2	Intermediate User	B2	Intermediate User	B2	Intermediate User
Greek	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User

(*) European Framework of Reference for Languages

Language certificates

TOEFEL diploma 1998

German language certificate Nikolaus Lenau Theoretical High School 1996 (Sprachdiplom)

Social and organizational skills and abilities

Organization of national and international scientific events:

-Member of the organizing committee of the First National Congress on Cystic Fibrosis with international participation, Timișoara, May 7-9, 2003

- Member of the organizing committee of the International Congress of Obstetrics Gynecology of the Danube-Criș-Mureș-Tisa Euroregion (DKMT), October 28-30, 2004

Computer skills and knowledge

Excellent command of Microsoft Office™ tools (Word™, Excel™, PowerPoint™)
Excellent command of Windows XP™, Windows 7™, Windows 8™, and Mac OS X™
Good knowledge of computer graphics applications (PhotoShop™)

Participation in academic activities:

I. Specialized committees

- 16.10.2013 – Secretary in the examination committee for candidates enrolled in the specialist medical exam in obstetrics and gynecology
- 07.10.2015 - Member of the Examination Committee for candidates enrolled in the complementary studies exam in the specialty of gynecological laparoscopic surgery
- 07.10.2015 – Member of the Examination Committee for candidates enrolled in the complementary studies exam in the specialty of hysteroscopy
- May 23, 2016 - Member of the Examination Board for candidates enrolled in the complementary studies exam in the specialty of gynecological laparoscopic surgery
- May 24, 2016 - Member of the Examination Board for candidates enrolled in the complementary studies exam in the specialty of Hysteroscopy
- 14.11.2016 - Member of the Examination Board for candidates enrolled in the complementary studies exam in the specialty of Hysteroscopy
- May 22, 2017 - Member of the Examination Board for candidates enrolled in the complementary studies exam in the specialty of Gynecological Laparoscopic Surgery
- May 21, 2018 - Member of the Examination Committee for candidates enrolled in the complementary studies exam in the specialty of Gynecological Laparoscopic Surgery
- May 22, 2018 - Member of the Examination Committee for candidates enrolled in the complementary studies exam in the specialty of Hysteroscopy
- 05.03.2019 - Member of the Examination Committee for the competition for a full-time position as a final-year resident doctor in the specialty of obstetrics-gynecology at the Obstetrics-Gynecology I Clinical Department
- May 15, 2019 – Member of the Examination Committee for candidates enrolled in the complementary studies exam in the specialty of Gynecological Laparoscopic Surgery
- March 28, 2023 – Member of the Death Analysis Committee
- February 23, 2024 – Chair of the University Senate's Ethics and Professional Conduct Committee
- 24.07.2024 – Chair of the University Senate's Specialized Committee on Professional Ethics and Conduct

II. Scientific sessions, symposiums, congresses

2003:

- First National Congress on Cystic Fibrosis with International Participation – May 7-9
- Second Congress of the Romanian-German Society of Obstetrics and Gynecology, May 28-June 1

2004

- International Congress of Obstetrics and Gynecology of the DKMT Euroregion, October 28-30

2005:

- Guide to Endocrinological Gynecology and Reproductive Medicine, June 21-24
- 4th International Congress of the Romanian-German Society of Obstetrics and Gynecology, June 25
- Neonatal Resuscitation Program – Training Course for Trainers, organized by UMFVBT in collaboration with the University of Louisville, USA, October 3-4
- 6th International Congress of Angiology
- The 5th Congress of Ambulatory Surgery. Lymphology Symposium, October 27-29

2006

- 50th Meeting of the Serbian Society of Gynecologists and Obstetricians

- Symposium: Modern Concepts in the Treatment of Iron Deficiency in Pregnancy and the Postpartum Period, September 5
- National Course on Guidelines and Protocols in Anesthesia, Intensive Care, and Emergency Medicine, September 28-October 1
- 14th National Congress of Obstetrics and Gynecology with International Participation, Oct. 11-14

2007:

- 6th Romanian-German Congress of Obstetrics and Gynecology, May 4-5
- Symposium on "The Role of Natural Progesterone in Pregnancy Pathology and Menopause," April 20
- The 2nd International Symposium on Plastic and Reconstructive Surgery, April 27-29
- Third National Congress of Endocrinological Gynecology with International Participation, May 24-26, Brasov
- 5th Congress of Obstetrics and Gynecology of the DKMT Euroregion, September 13-14

2008:

- Symposium on "Contraceptive Methods - Effectiveness and Safety," February 18
- Course on "Cystic Fibrosis Management in Practice, from the Perspective of the National Cystic Fibrosis Network," April 11-12
- The Third International Symposium on Breast Reconstruction, May 28-31
- The XXth Congress of the European Federation of Societies for Ultrasound in Medicine and Biology in conjunction with the XIth Romanian Conference of Ultrasound in Medicine and Biology, May 31-June 3
- International Symposium on Minimally Invasive Conduct in Obstetrics and Gynecology, June 19-21
- The 9th National Conference of the Romanian Society of Obstetrics and Gynecology, September 25-27, Cluj-Napoca
- The 2nd Research Meeting of the Egon and Ann Diczfalussy Foundation on the topic of "Prevention in Women's Health," September 30-October 1
- International symposium "One Step Fertility Clinic," October 24-25, Novi Sad, Serbia
- National Conference "Iasi Pediatrics Days," October 30-November 1, Iasi
- Conference of the Saxony Region Society of Obstetrics and Gynecology, Germany "Hormones and Antihormones," Nov. 7-9, Magdeburg, Germany
- National Course on Guidelines and Protocols in Anesthesia, Intensive Care, and Emergency Medicine, 6th Edition, Dec. 28-30

2009:

- International research meeting sponsored by the Egon and Ann Diczfalussy Foundation, January 24, Szeged, Hungary
- Symposium: "The evolution of key demographic indicators and caesarean sections, a comparative Euro-regional study. Reporting period: 1985-1989; 2004-2008", 28 March, Arad
- Symposium: "Prevention of cervical cancer and genitalwarts through vaccination," April 9
- Postgraduate course with international participation: "Female sexual dysfunction - general data," April 2-4
- 4th Congress of the Society of Endocrinological Gynecology, May 7-9, Sinaia
- The 8th Romanian-German Congress of Obstetrics and Gynecology – Controversies in Obstetrics and Gynecology, May 14-16, Oradea
- The 4th International Symposium of Breast Aesthetic and Reconstructive Surgery, May 28-30
- The 3rd Ian Donald Course Romanian Branch – Multiple Pregnancy. Fetal Heart, July 1-2, Cluj-Napoca
- The 8th National Congress of Perinatal Medicine – Diabetes and Pregnancy, July 3-4, Cluj-Napoca
- Course-Conference: "Improving morbidity and mortality indicators for cervical cancer through information and the application of prevention methods," November 20-22
- Symposium on "Osteoporosis in Postmenopause – The Importance of Prevention and Early Treatment," Dec. 10

2010:

- International Conference on Human Reproductive Health on "Normal and Pathological Pregnancy," November 26-28, Timișoara
- Symposium on Latest Generation Oral Contraceptives, November 11, Timișoara
- The 5th International Symposium on Aesthetic and Breast Reconstruction, "Burns Treatment in the Third Millennium," April 29-May 1, Timișoara
- International Congress of Obstetrics and Gynecology with International Participation—The Ovary. Labor Management and Birth Assistance, October 28–30, Bucharest
- Lecturer at the Symposium on "Chronic Kidney Disease, Pregnancy-Induced Hypertension," July 3, Arad
- Laparoscopic Psychomotor Skills Training and Testing Course, October 7, Munich
- Symposium on "Individualized medical approach to anovulatory infertility," November 13, Timisoara

2011:

- Training workshop "How to defend ourselves against malpractice," part of the project "Doctors in quality medical services," May 4-5, Timișoara
- Course on vaginal uterine surgery and laparoscopic-assisted laparoscopy. Surgical techniques in uterine prolapse and urinary incontinence, May 13-14, Timișoara
- The 4th Congress of the South-East European Society of Perinatal Medicine, May 20-21, Bucharest
- EuroRegional Conference on Neonatology, with the topics: "The ELBW premature newborn, the newborn of mothers with pregnancy-induced hypertension. Maternal-fetal infection with CMV," October 20-22, Timișoara
- 13th World Congress of the International Menopause Society, November 8, Rome
- CTG Training Course, April 15, Timișoara
- Ian Donald Inter-University School of Medical Ultrasound—Advanced Course on the Fetal Central Nervous System, May 18–19, Bucharest
- The First Romanian National Congress of Minimally Invasive Surgery in Gynecology, The 8th International Congress of AAGL, June 27, Bucharest
- Symposium on "New Evidence in Gynecological Practice," February 29, Timișoara

2012

- Workshop entitled "Biomedical applications in obstetrics-gynecology: cervical pathology, premature birth, prenatal determinations," May 19, Timișoara
- Course entitled "Role of Laser in ENT, Dermatological and Gynecological Treatment," Part I, February 24-25, Timioara
- Course entitled "New Directions in the Management of Perinatal Fetal Distress," July 3-7, Timișoara
- Symposium on Primary Prevention of Congenital Anomalies and Complications during Pregnancy, September 20, Timișoara
- The 6th Ian Donald Course Romanian Branch, October 22-23, Cluj-Napoca

2013:

- 11th World Congress of Perinatal Medicine, June 19-22, Russia
- 9th Romanian-German Congress of Obstetrics and Gynecology, July 5-6, Timișoara
- 9th Romanian-German Congress of Obstetrics and Gynecology, July 5-6, Timișoara, winning third prize in the "Mircea Teodorescu" competition for the paper "The Laparoscopic diagnosis of chlamydial infection and its impact on the couple's sterility"

2014:

- 4th International Video Workshop on Radical Surgery in Gynecological Oncology, April 3-5, Prague
- 16th National Congress of Obstetrics and Gynecology – October 24-25, Cluj-Napoca
- "Synevo Medical Day" Symposium, October 8, Timișoara
- 4th International Fetal Neurology Conference, March 26-27, Bucharest

2015:

- 2nd Congress of the Romanian Society of Ultrasound in Obstetrics and Gynecology, March 26-28, Bucharest
- ISOUG-approved course “11-13 Weeks Fetal Neurosonography”, March 27, Bucharest
- Pre-conference course on Laparoscopic Surgery - 8th DKMT Conference on Obstetrics and Gynecology with international participation, September 21-23, Timișoara
- 8th DKMT Conference on Obstetrics and Gynecology with international participation, September 24-25, Timișoara
- Certificate of completion of the online course "New standard procedure for associated treatment in urinary tract infections," September 2015-September 2016

2016

- Workshop "Prevention and Management of Malpractice Situations," July 8, Timișoara
- The Precongress Course Laparoscopic Skills, June 1, Arad
- Third National Congress on Minimally Invasive Surgery in Gynecology, May 31-June 2, Arad
- Certificate of completion of the online course "Iron Deficiency - Modern Treatment Approaches," February 20, 2016-February 20, 2017

2017

- The 11th Annual Meeting of the Egon and Ann Diczfalussy Foundation, October 5-6, Hunedoara

2018

- Certificate of completion of the online course, "Modern Management of ITU," March 29, 2017-March 29, 2018
- Diploma of participation in the 17th National Congress of the Romanian Society of Obstetrics and Gynecology
- Certificate of participation in the workshop "Compliance of medical practice with applicable legal requirements"

2019

- 06.06.2019 - Certificate of participation in the masterclass course on ultrasound in gynecology: age and aging - from guidelines to clinical cases
- 19.10.2019 - Diploma of participation in the 13th Congress of the European Society of Gynecology in Vienna
- 09.11.2019 – Diploma of participation in the Screening Course for Fetal Heart Malformations
- 13.11.2019 - Certificate of participation in the symposium: Multidisciplinary challenges in medical practice

2021:

- 22.10.2021 – Certificate of completion of the course: Modern principles in the management of chronic venous disease

2023

- 03/01/2023 – Certificate of Lecturer and Trainer at: Intimate Rejuvenation Course
- September 19, 2023 - Certificate of Lecturer and Trainer at: Intimate Rejuvenation Course
- October 5, 2023 – Certificate of honorary membership in the Romanian Society of Gynecological Aesthetics

2024:

- 05.04.2024 – Certificate of lecturer and trainer at: Masterclass in Gynecological Aesthetics and Sexual Dysfunctions

2025

- 27-29.03.2025- Diploma of participation in The 3rd National Congress of the Romanian Society of Fetal and Neonatal Medicine

- Conference “The^{17th} annual meeting of the Egon and Diczfalusy Foundation”, November 14-15, 2025, Timișoara
- The 4th National Congress of Minimally Invasive Surgery in Gynecology, November 12-13, Timișoara

2026

- ESGO's 27th European Gynaecological Oncology Congress, Copenhagen, Denmark, February 26-28, 2026

I. Publications in conference and congress abstract volumes

– National

1. Bînă AM, Lelcu T, Avram VF, Aburel OM, **Popa Z**, Craina M, Muntean DM. Assessment of mitochondrial respiration in preeclamptic placentas. 13th National Congress of the Romanian Society of Physiology, online webinar event, October 22-24, 2020, Abstract volume.
2. Bînă AM, Lelcu T, Avram VF, Aburel OM, **Popa Z**, Craina M, Muntean DM. Platelet Respiration Is Impaired In Preeclamptic Pregnancies: A Pilot Study - poster presentation at the National Conference of the Romanian Society of Physiopathology, September 4–7, 2019, Târgu-Mureș. Acta Medica Marisiensis 2019; vol 65 (suppl 7): p.12-13.
3. Bînă AM, Lelcu T, Aburel OM, **Popa Z**, Craina M, Muntean DM, Assessment of mitochondrial respiration in human placenta, poster - Days of the Victor Babeș University of Medicine and Pharmacy Timișoara, Doctoral Session, December 11, 2019, Timișoara, poster section
4. Mihaela Uta, Marius Craina, **Zoran Popa**, Radu Dumitru Moleriu, Madalina Salapa, Dana Stoian, Stelian Gabriel Ilyes, Izabella Petre, Evaluation of the determinants of premature birth in the period 2013-2017. 17th National Congress of the Romanian Society of Obstetrics and Gynecology / 1st Advanced Colposcopy Course, Iasi, ROMANIA, SEP 19-22, 2018
5. Roxana Nicolescu, Mădălin-Marius Margan, Cristian Mihon, **Zoran-Laurențiu Popa**, Marius Craina Expectant management of preterm prelabor rupture of membranes (pprom): the right decision? Current developments in obstetrics and gynecology in the 21st century, 2014, Pp. 338-339 ISBN 978-606-10-1386-9
6. **Zoran Laurențiu Popa**, Alexandra Viorica Butean, Narcis Hrubaru, The laparoscopic diagnosis of chlamydial infection and its impact on the couple's sterility Congress of the Romanian-German Society of Obstetrics and Gynecology, 9th Edition—Timisoara, July 4–6, 2013
7. Marius Lucian Craina, Madalin Margan, Catalin Dumitru, **Zoran Popa**, Roxana Margan, Radu Neamtu, Ivana Eremici, Alin Popescu, Methods of preventing postoperative adhesions in gynecological surgery 17TH NATIONAL CONGRESS OF THE SOGR, SEPTEMBER 19-22, Iasi
8. Sandra Elena Burghina, Marius Craina, **Zoran Popa**, Daniela Iacob, Radu Dumitru Moleriu, Stelian Gabriel Ilyes, Izabella Petre, Sexually transmitted infections—implications in premature birth, 17th National Congress of the Romanian Society of Obstetrics and Gynecology / 1st Advanced Colposcopy Course, Iasi, ROMANIA, SEP 19-22, 2018
9. **Zoran Popa**, Narcis Hrubaru, Etiopathogenesis of gestational hypertension, Symposium on Chronic Kidney Disease. The Kidney and Hypertension. Pregnancy-induced hypertension, July 2-3, 2010, Arad, pp. 148-160. ISBN 978-973-664-419-1
10. Madalin Margan, **Zoran Popa**, Prenatal Diagnosis in Cystic Fibrosis, National Congress for Students and Young Doctors—14th Edition, December 9-12, 2010, Bucharest, ISBN 978-973-0-09472-5, p. 67

11. Ilie C., Ilie R., Enătescu I., Bernad E., **Popa Z.L.**: The role of umbilical cord pathology in the quality of life of newborns, First National Congress of Neonatology with international participation, on the theme of "Perinatal hypoxia," Cluj-Napoca, September 28-30, 2006, vol. rez., pp. 222-223, "Iuliu Hașeganu" University Medical Publishing House, ISBN(10) 973-693-190-0.
12. A. Gluhovschi, N. Hrubaru, **Z. L. Popa**, I. Munteanu, Laparoscopic approach to ectopic pregnancy, 4th Congress of the Romanian-German Society of Obstetrics and Gynecology, Theme: Endoscopic surgery—Surgery of the future/Varia, June 23-25, 2005
13. A. Gluhovschi, R. Nitu, **Z. L. Popa**, I. Munteanu, The value of hysteroscopic treatment in uterine malformations, 4th Congress of the Romanian-German Society of Obstetrics and Gynecology, Theme: Endoscopic surgery—Surgery of the future/Miscellaneous, June 23-25, 2005
14. Popa Z., Bunu C., Popa I., Pop L., **Popa Z.L.**: Bronchial responsivity in mucoviscidosis, The 9th National Congress of the Romanian Society of Physiological Sciences, Timisoara, Romania, June 3-5, 2004, Abstract Volume in Physiology, vol. 14 supp, 2004, 47
15. Popa I, PopL, Velea I, Zagorca Popa, **Popa Z L**, Schwarz M, Hambleton G: Diabetes mellitus and ascites without cirrhosis in a case of mucoviscidosis, First National Congress on Mucoviscidosis (Cystic Fibrosis) with international participation, Timisoara, May 7-9, 2003, vol rez. 40.
16. Zagorca Popa, Carmen Bunu, I Popa, L Pop, **Z.L Popa**: Bronchial responsiveness in mucoviscidosis, First National Congress on Mucoviscidosis (Cystic Fibrosis) with international participation, Timișoara, May 7-9, 2003, vol. 21
17. Pop L, Popa I, Zagorca Popa, Elena Potencz, **Popa Z.L.**, Corina Paul, Ioana Popa: Cystic fibrosis associated with celiac disease, First National Congress on Cystic Fibrosis with international participation, Timișoara, May 7-9, 2003, vol. 41.
18. Popa I, Paula Grigorescu Sido, Benga Gh., Schwarz M., Pop L., Zagorca Popa, Laura Dracea, Rodica Mihălceanu, Mirela Filip, Frențescu L, Corina Paul, **Popa Z.L.**: Genetic mutations in children with mucoviscidosis (cystic fibrosis) in Romania (report), First National Congress of Medical Genetics, Oradea, September 19-22, 2002, vol. 18.

– **International**

1. Anca M. Bînă, Adrian Sturza, Oana M. Aburel, Elena Bernad, Claudia Borza, **Zoran L. Popa**, Marius L. Craina, Danina M. Muntean Placental mitochondrial respiration and monoamine oxidase expression are increased in atypical severe preeclampsia: a case presentation, poster, September 28-October 1, 2022, The 8th European Section Meeting of the International Academy of Cardiovascular Sciences, Szeged, Hungary, Abstract book p 68.
2. Anca M. Bînă, Oana M. Aburel, Adrian Sturza, Adelina G. Mocanu, Dana Chiriac, Elena Bernad, Claudia Borza, **Zoran L. Popa**, Marius L. Craina, Danina M. Muntean, Evaluation of mitochondrial dysfunction and oxidative stress in the setting of preeclampsia, oral presentation, November 29-30, 2021, 30th Anniversary of the ISP, online event, Abstract book p 7
3. Anca M BÎNĂ, Oana M ABUREL, Adina LINĂ, Sorina CHELU, **Zoran L. POPA**, Marius L. CRAINA, Danina M MUNTEAN, Claudia BORZA, Assessment of systemic and placental oxidative stress: a pilot study in preeclampsia, poster presentation, 23rd International Conference on Oxidative Stress Reduction, Redox Homeostasis & Antioxidants, October 13-15, 2021, Paris, online event, Abstract book p 62
4. Anca M Bînă, Theia Lelcu, Adina Lină, Vlad F Avram, Oana M Aburel, Claudia Borza, **Zoran L Popa**, Marius L Craina, Danina M Muntean, Platelets and placenta mitochondria respiration is impaired in preeclampsia, oral presentation, The 7th Meeting of European Section and 8th Meeting of North American Section of the International Academy of Cardiovascular Sciences, 20-23 September 2021, Banja Luka, Serbia. Abstract book, Scripta Medica 2021, p. 12th Meeting of North American Section of the International Academy of Cardiovascular Sciences, September 20-23, 2021, Banja Luka, Serbia. Abstract book, Scripta Medica 2021;52 Suppl 1, p.13, ISSN 2490-3329 (Print) ISSN 2303-7954 (Online)

5. Bînă AM, Lelcu T, Avram VF, Aburel OM, **Popa Z**, Craina M, Muntean DM. Assessment of platelet respiratory function in preeclampsia – poster at The^{6th}Meeting of European Section and^{7th}Meeting of North American Section of the International Academy of Cardiovascular Sciences, September 11-14, 2019, Vrnjacka Banja, Serbia. Abstract book, p.149, ISBN: 978-86-7760-136
6. Alina Mușat, **Zoran Popa**, Marius-Lucian Craina, Roxana Onofrei, CT Luca, DC Bonte, C Pantea, L Stelea, I Petre - Identification Of Postural Changes During Pregnancy By Using Baropodometry -Case Presentation. 15th Conference of the Romanian-German Society of Obstetrics and Gynecology 2019
7. I.M. Ciuca, M. Dediu¹, D. Vlad, **Z. Popa**, L.L. Pop - Lung Clearance Index and vitamin D. Poster Sessions / Journal of Cystic Fibrosis 17S3 (2018) S59–S138
8. **Zoran Laurentiu Popa**, Alexandra Viorica Butean, Narcis Hrubaru, The laparoscopic diagnosis of chlamydial infection and its impact on the couple's sterility Congress of the Romanian-German Society of Obstetrics and Gynecology, 9th Edition - Timisoara, July 4-6, 2013
9. **Zoran Popa**, D.M.Anastasiu, A.Gluhovschi, Diana Anastasiu, Cezara Muresan, Management of large uterine fibroids at the 58th Congress of the German Society of Obstetrics and Gynecology, with the theme "Werte, Wissen, Wandel" (Values, Knowledge, Change), 5-8.10. 2010, Munich, Germany
10. **Zoran Popa**, Liviu Pop, Liviu Tamas, Gheorghe Budau, Madalin Margan, Assessment of the reproductive risk of couples with cystic fibrosis, Proceedings of the international conference for human reproductive health, November 26-28, 2010, Timisoara, Romania, ISBN Artpress: 978-973-108-339-1
11. D. Anastasiu, **Z. L. Popa**, M. Craina, Uterine Fibroma. A dispute on establishing the diagnosis Prevention in Women's Health 2nd Meeting of the Egon and Ann Diczfalusy Foundation, September 30-October 1, 2008, Szeged, Hungary
12. I. Munteanu, Cornelia Oana, Brigitte Hrubaru, Imad El Amine, **Z. L. Popa**, R. Nitu, "Atypical internal" hemorrhages in congenital malformations of the female genital tract at the 6th International Congress of Angiology, October 27-29, 2005
13. D.Anastasiu, M.Craină, A.Gluhovschi, **Z.L.Popa**, Some aspects regarding elective uterine curettage at the 6th International Congress of Angiology, October 27-29, 2005
14. Hrubaru N., **Popa Z.L.**, Brigitte Hrubaru, David S., Munteanu I.: Considerations on the indications for caesarean section, International Congress of Obstetrics and Gynecology of the Danube-Criș-Mureș-Tisa Euroregion (DKMT), Timișoara, October 28-30, 2004, vol. 98-99
15. Gluhovschi A., Anastasiu D., David S., Craina M., Dorneanu F., **Popa Z.L.**, Munteanu I.: Caesarean section in congenital malformations of the uterus, International Congress of Obstetrics and Gynecology of the Danube-Criș-Mureș-Tisa Euroregion (DKMT), Timișoara, October 28-30, 2004, vol. res., 110
16. Pop L, Popa I, Simona Turcu, Benga Gh, Zagorca Popa, Schwarz M, Hambleton G, **Popa Z.L.**, Ioana Popa: Genetic heterogeneity and specificity in children with cystic fibrosis (mucoviscidosis) in Romania, 4th National Paediatrics Conference of the Bulgarian Paediatrics Society, May 24-26, 2003 (title in Bulgarian), Sunny Beach, Bulgaria, vol. 24.
17. I.Popa, L.Pop, **Z.Popa**, Z.L.Popa: The Helicobacter pylori infection in CF, 4th International Symposium for Cystic Fibrosis, December 2-3, 2000, Budapest, Hungary.

II. Grants/research projects

1. Grants obtained through competitions:
 - CNCSIS AT type grant (program code 39/2000, 64/2001) – collective research member
 - CNCSIS grant type E (program code 384/2002) – member of the research team
 - CNCSIS grant type A (program code 1188/2004) – member of the research team

- Grant agreement no. 2006105 supported by the Public Health Executive Agency (PHEA) of the European Commission (European Centres of Reference Network for Cystic Fibrosis (ECORN_CF) "European Network of Reference Centres for Cystic Fibrosis", project leader T.O.F. Wagner, Klinikum der Johann Wolfgang Goethe-Universität, Frankfurt/Main, in partnership with UMFVBT
2. Scientific research contracts:
 - VIASAN Program, contract no. 308/2004: Development of a regional bank of stem cells from umbilical cord blood and placenta for autologous and allogeneic transplantation (ongoing since 2004)
 3. Scientific research reports:
 - Research report on "Pilot study of neonatal detection by immunoreactive trypsin screening and immunological evaluation of Pseudomonas aeruginosa infection in cystic fibrosis" – member of the research team, CNCSIS grant (UMF Timișoara library, 302/21 02 2002)
 - Scientific research report on "In-depth research into genetic, metabolic, and nutritional disorders with an impact on the child population" – member of the research team, CNCSIS grant (UMF Timișoara library, 480/28 01 2003)

III. Treatises, books, monographs, published by renowned publishing houses

1. Marius Craina, Elena Bernad, Răzvan Nițu, Paul Stanciu, Cosmin Citu, **Zoran Popa**, Corina Țerban, and Rodica Mihăescu (2012). Renal Disease and Pregnancy, Diseases of Renal Parenchyma, Prof. Manisha Sahay (Ed.), ISBN: 978-953-51-0245-8, InTech, Available from: <http://www.intechopen.com/books/diseases-of-renal-parenchyma/renal-disease-in-pregnancy> p 75-92- Co-author
2. Doru Mihai Anastasiu, Ilie Constantin, Narcis Hrubaru, Marius Craina, Grigora Dorin, Adrian Gluhovschi, Gherorghe Budău, Cezara Mureșan, Stelea Lavinia, **Popa Zoran**, Popa Claudia, Chapter 1. Anatomy of the female genital organs. Obstetrics Course - Part III, Prof. Dr. Doru Mihai Anastasiu (Editor) IMPRIMERIA U.M.F.T.-2011, pp. 5-15 - Co-author
3. M. Craina, **Z. Popa**, I. Munteanu. Chapter 3 Instruments and devices. Treatise on "Endoscopic Surgery in Gynecology," Acad. Prof. Univ. Dr. Ioan Munteanu, Romanian Academy Publishing House, 2008, ISBN 978-973-27-1689-2 p 57-66 - Co-author

IV. Supervised bachelor's theses

1. Nursing particularities of HIV-positive women in labor, 2015 (Candidate: Czirtye Lavinia-Mihaela)
2. The active role of the midwife in fetal expulsion. Assistive maneuvers, 2015 (Candidate: Diaconu Simina)
3. Long-term implications of caesarean section, 2015 (Candidate: Rînovăanu Laura)
4. Spontaneous and therapeutic abortions versus termination of pregnancy on demand, 2015 (Candidate: Țineghe Ioana)
5. Pelvic endometriosis and female infertility, 2014 (Candidate: Păuționiu Paulina-Andreea)
6. Features of the national subprogram for active early detection of cervical cancer in western Romania and ways to improve it, 2013 (Candidate: Margan Mădălin Marius)
7. Human Papillomavirus Infection – Precursor of Cervical Cancer. Vaccination against Human Papillomavirus (Candidate: Violeta Misgodan)
8. Harvesting stem cells from the umbilical cord, 2011 (Candidate: Awad Belal)

V. LIST OF SCIENTIFIC PAPERS

Articles in ISI-rated journals with impact factor:

1. Anglitoiu, A.; Abu-Awwad, A.; Anglitoiu, B.; Gurgus, D.; Pop, D.; Bina, A.M.; **Popa, Z.L.**; Sandesc, M.A.; Abu-Awwad, S.-A. Sexual Dimorphism and Age-Related Structural Changes in the Human Larynx: A Morphometric Study with Histological Correlates Relevant to Voice and Diagnostic Assessment. *Diagnostics* 2026, 16, 725. IF 3.3
2. Budisan C, Betea R, Muresan MC, **Popa ZL**, Citu C, Sas I, Chiriac VD. Physical, Emotional, and Stress-Related Dynamics over Six Months in Newly Diagnosed Epithelial Ovarian Cancer Survivors. *J Clin Med.* 2025 Jul 17;14(14):5087. doi: 10.3390/jcm14145087. PMID: 40725779; PMCID: PMC12295666.
3. Betea R, Budisan C, Stanga L, Muresan MC, **Popa ZL**, Citu C, Ratiu A, Chiriac VD. Quality-of-Life Trajectories and Perceived Stress in Women Treated for Uterine Cancer: A Six-Month Prospective Study. *Healthcare (Basel).* 2025 Jul 23;13(15):1787. doi: 10.3390/healthcare13151787. PMID: 40805819; PMCID: PMC12346049.
4. Muresan MC, Belovan B, Sîrbu I, **Popa ZL**, Citu C, Sas I, Ratiu A. Dynamic Lipid-Glycaemic Index and Inflammation-Endothelial Shifts and Fetal Aortic Wall Thickening: A Repeated-Measures Gestational Phenotyping Study. *Medicina (Kaunas).* 2025 May 23;61(6):964. doi: 10.3390/medicina61060964. PMID: 40572652; PMCID: PMC12195530.
5. Mihoc T, Pirvu C, Dobrescu A, Brebu D, Macovei AMO, **Popa ZL**, Pantea S. Risk Factors Influencing Mortality in Open Necrosectomy for Acute Pancreatitis: A Comparative Analysis. *J Clin Med.* 2024 Nov 26;13(23):7151. doi: 10.3390/jcm13237151. PMID: 39685610; PMCID: PMC11642430.
6. Gorun OM, Ratiu A, Citu C, Cerbu S, Gorun F, **Popa ZL**, Crisan DC, Forga M, Daescu E, Motoc A. The Role of Inflammatory Markers NLR and PLR in Predicting Pelvic Pain in Endometriosis. *J Clin Med.* 2024 Dec 30;14(1):149. doi: 10.3390/jcm14010149. PMID: 39797233; PMCID: PMC11721808. **FI 3**
7. Chiriac E, **Popa ZL**, Gorun FI, Vilceanu N, Oros R, Buhas LC, Dumitrescu P, Citu C, Tivadar KM, Csep A, Buhas BA. The Predictive Role of Maternal Serum Amyloid A in Preterm Birth: An Observational Study in Romania. *Cureus.* 2024 Dec 2;16(12):e74996. doi: 10.7759/cureus.74996. PMID: 39749081; PMCID: PMC11695039. **FI 1,1**
8. Chiriac EI, Cerbu S, Gorun FI, Buhas LC, Oros R, Bogdan BA, Vilceanu N, **Popa ZL**, Citu C, Csep A. Relationship Between Maternal Serum Amyloid A Levels and Neonatal Outcomes in Preterm Births. *Cureus.* 2024 Dec 10;16(12):e75452. doi: 10.7759/cureus.75452. PMID: 39791063; PMCID: PMC11715562. **FI 1.1**
9. Mihoc T, Pirvu C, Dobrescu A, Brebu D, Macovei AMO, **Popa ZL**, Pantea S. Risk Factors Influencing Mortality in Open Necrosectomy for Acute Pancreatitis: A Comparative Analysis. *J Clin Med.* 2024 Nov 26;13(23):7151. doi: 10.3390/jcm13237151. PMID: 39685610; PMCID: PMC11642430. **FI 3**
10. Belovan B, Popa ZL, Citu C, Citu IM, Sas I, Ratiu A. Evaluating the Impact of Maternal Lipid Profiles on Fetal Cardiac Function at Mid-Gestation: An Observational Study. *Clin Pract.* 2024 Nov 27;14(6):2590-2600. doi: 10.3390/clinpract14060204. PMID: 39727792. **FI 1.7**
11. Belovan B, **Popa ZL**, Ratiu A, Citu C, Citu IM, Sas I. Evaluating Maternal Risk Factors Impacting Fetal Intima-Media Thickness of the Abdominal Aorta Measured at 28 Weeks of Gestation. *J Clin Med.* 2024 Oct 30;13(21):6519. doi: 10.3390/jcm13216519. PMID: 39518658; PMCID: PMC11545991. **FI 3**
12. Cioboata DM, Costescu OC, Manea AM, Doandes FM, Zaharie M, **Popa ZL**, Costescu S, Stoica F, Boia M. Predicting Retinopathy of Prematurity Risk Using Plasma Levels of Insulin-like Growth Factor 1 (IGF1), Tumor Necrosis Factor-Alpha (TNF-Alpha), and Neonatal Parameters. *Clin Pract.* 2024 Aug 1;14(4):1515-1528. doi: 10.3390/clinpract14040122. PMID: 39194926; PMCID: PMC11353236. **FI 1.7**

13. Pescariu SA, Elagez A, Nallapati B, Bratosin F, Bucur A, Negru A, Gaita L, Citu IM, **Popa ZL**, Barata PI. Examining the Impact of Ertugliflozin on Cardiovascular Outcomes in Patients with Diabetes and Metabolic Syndrome: A Systematic Review of Clinical Trials. *Pharmaceuticals (Basel)*. 2024 Jul 11;17(7):929. doi: 10.3390/ph17070929. PMID: 39065779; PMCID: PMC11279934. **FI 4,3**
14. Lungu N, Popescu DE, Gorun FI, Nan G, **Popa ZL**, Manea A, Brandibur TE, Jura AC, Costescu S, Belovan B, Boia M. D-dimer as a Useful Biomarker in Early Diagnosis of Neonatal Sepsis: A Single-Center Study From Romania. *Cureus*. 2024 Jul 23;16(7):e65213. doi: 10.7759/cureus.65213. PMID: 39045021; PMCID: PMC11265774. **FI 1**
15. Hogeia E, Muntean AC, Bratosin F, Bogdan IG, Plavitu O, Fratutu A, Oancea C, Bica MC, Muntean D, Hrubaru I, **Popa ZL**, Ilie AC. Antibiotic Resistance Trends in Uropathogens during the COVID-19 Pandemic in Western Romania: A Cross-Sectional Study. *Antibiotics (Basel)*. 2024 May 30;13(6):512. doi: 10.3390/antibiotics13060512. PMID: 38927179; PMCID: PMC11201005. **FI 4,3**
16. Costescu S, Bratosin F, **Popa ZL**, Hrubaru I, Citu C. Does Magnesium Provide a Protective Effect in Crohn's Disease Remission? A Systematic Review of the Literature. *Nutrients*. 2024 May 28;16(11):1662. doi: 10.3390/nu16111662. PMID: 38892595; PMCID: PMC11174356. **FI 4,8**
17. Lungu N, Popescu DE, Manea AM, Jura AMC, Doandes FM, **Popa ZL**, Gorun F, Citu C, Gruber D, Ciurescu S, Boia M. Hemoglobin, Ferritin, and Lactate Dehydrogenase as Predictive Markers for Neonatal Sepsis. *J Pers Med*. 2024 Apr 29;14(5):476. doi: 10.3390/jpm14050476. PMID: 38793057; PMCID: PMC11122012. **FI 3,4**
18. Cioboata DM, Boia M, Manea AM, Costescu OC, Costescu S, Doandes FM, **Popa ZL**, Sandesc D. Predictive Value of Neutrophil-to-Monocyte Ratio, Lymphocyte-to-Monocyte Ratio, C-Reactive Protein, Procalcitonin, and Tumor Necrosis Factor Alpha for Neurological Complications in Mechanically Ventilated Neonates Born after 35 Weeks of Gestation. *Pediatr Rep*. 2024 Apr 24;16(2):313-326. doi: 10.3390/pediatric16020027. PMID: 38804370; PMCID: PMC11130791. **FI 1,4**
19. Marti DT, Bratosin F, Rosca O, Folescu R, Citu C, Ratiu A, **Popa ZL**. Impact of Genital Infections and Antibiotic Use on Incidence of Preterm Birth: A Retrospective Observational Study. *Antibiotics (Basel)*. 2024 Mar 5;13(3):240. doi: 10.3390/antibiotics13030240. PMID: 38534675; PMCID: PMC10967627 **FI 4,3**
20. Prodan-Barbulescu C, Bratosin F, Folescu R, Boeriu E, **Popa ZL**, Citu C, Ratiu A, Rosca O, Ilie AC. Analysis of Vaginal Microbiota Variations in the Third Trimester of Pregnancy and Their Correlation with Preterm Birth: A Case-Control Study. *Microorganisms*. 2024 Feb 19;12(2):417. doi: 10.3390/microorganisms12020417. PMID: 38399821; PMCID: PMC10892439. **FI 4,1**
21. Bratosin F, Folescu R, Krupyshev P, **Popa ZL**, Citu C, Ratiu A, Rosca O, Ilie AC. Comparative Analysis of Microbial Species and Multidrug Resistance Patterns Associated with Lower Urinary Tract Infections in Preterm and Full-Term Births. *Microorganisms*. 2024 Jan 10;12(1):139. doi: 10.3390/microorganisms12010139. PMID: 38257966; PMCID: PMC10821109. **FI 4,1**
22. Ionică M, Biris M, Gorun F, Nicolae N, **Popa ZL**, Muresan MC, Forga M, Erdelean D, Erdelean I, Gorun MA, Neagoe OC. Predictive Role of Pre-Operative Anemia in Early Recurrence of Endometrial Cancer: A Single-Center Study in Romania. *J Clin Med*. 2024 Jan 30;13(3):794. doi: 10.3390/jcm13030794. PMID: 38337488; PMCID: PMC10856108 **FI 3**
23. Hinoveanu D, Anastasiu DM, Citu C, **Popa ZL**, Erdelean I, Dumitru C, Biris M, Olaru F, Neda-Stepan O, Fericean RM, Boia ER, Domuta EM, Stelea L. Impact of the COVID-19 Pandemic on Contraception Awareness and Mental Well-Being in Teenagers and Young Adult Women: A Three-Year Cross-Sectional Analysis. *Healthcare (Basel)*. 2023 Nov 19;11(22):2990. doi: 10.3390/healthcare11222990. PMID: 37998482; PMCID: PMC10671367. **FI 2,4**

24. Hinoveanu D, Anastasiu DM, Citu C, Crisan DC, **Popa ZL**, Nicolae N, Dumitru C, Neda-Stepan O, Fericean RM, Stelea L. Mental Health and Contraceptive Knowledge in High Schoolers: Comparing Remote and In-Person Learning during COVID-19. *Medicina (Kaunas)*. 2023 Oct 22;59(10):1876. doi: 10.3390/medicina59101876. PMID: 37893594; PMCID: PMC10608468. **FI 2,4**
25. Popescu DE, Cerbu S, Rosca I, Lungu N, Truiculescu AA, Belengeanu V, Manea AM, Dima MA, Gorun F, **Popa ZL**, Crisan DC, Boia M. Comparative Analysis of Hematological and Biochemical Changes in Neonates among Women with and without COVID-19 Infection during Pregnancy. *Children (Basel)*. 2023 Aug 10;10(8):1370. doi: 10.3390/children10081370. PMID: 37628369; PMCID: PMC10453899. **FI 2**
26. Bujorescu DL, Ratiu A, Citu C, Gorun F, Gorun OM, Crisan DC, Cozlac AR, Chiorean-Cojocaru I, Tunescu M, **Popa ZL**, Folescu R, Motoc A. Appropriate Delivery Timing in Fetuses with Fetal Growth Restriction to Reduce Neonatal Complications: A Case-Control Study in Romania. *J Pers Med*. 2023 Apr 8;13(4):645. doi: 10.3390/jpm13040645. PMID: 37109031; PMCID: PMC10145500. **FI: 3,508**
27. Hrubaru I, Motoc A, Dumitru C, Bratosin F, Fericean RM, Alambaram S, Citu IM, Chicin GN, Erdelean I, Gorun F, Citu C, **Popa ZL**. Assessing the Utility of Hemoglobin, HALP Score, FAR Ratio, and Coagulation Parameters as Predictors for Preterm Birth. *Children (Basel)*. 2023 Mar 8;10(3):527. doi: 10.3390/children10030527. PMID: 36980085; PMCID: PMC10047754. **FI 2,835**
28. Dahma G, Craina M, Dumitru C, Neamtu R, **Popa ZL**, Gluhovschi A, Citu C, Bratosin F, Bloanca V, Alambaram S, Willie A, Kodimala SC, Negrean RA, Bernad E. A Prospective Analysis of Vitamin D Levels in Pregnant Women Diagnosed with Gestational Hypertension after SARS-CoV-2 Infection. *J Pers Med*. 2023 Feb 12;13(2):317. doi: 10.3390/jpm13020317. PMID: 36836551; PMCID: PMC9963707. **FI 3,508**
29. **Popa, Z.L.**; Margan, M.-M.; Bernad, E.; Stelea, L.; Craina, M.; Ciuca, I.M.; Bina, A.M. A Cross-Sectional Analysis of Paternal Intimacy Problems, Stress Levels, and Satisfaction from Families with Children Born with Mucoviscidosis. *International Journal of Environmental Research and Public Health*, November 14, 2022, vol. 19, issue 22 <https://doi.org/10.3390/ijerph192215055> **FI: 4.614**
30. Ciuca IM, Dediu M, Popin D, Pop LL, Tamas LA, Pilut CN, Almajan Guta B, **Popa ZL**. Antibiotherapy in Children with Cystic Fibrosis-An Extensive Review. *Children (Basel)*. 2022 Aug 20;9(8):1258. doi: 10.3390/children9081258. PMID: 36010149; PMCID: PMC9406924. **FI 2,835**
31. **Zoran Laurentiu Popa**, Madalin-Marius Margan, Izabella Petre, Elena Bernad, Lavinia Stelea, Veronica Daniela Chiriac, Marius Craina, Ioana Mihaela Ciuca, Anca Mihaela Bina. A Cross-Sectional Study of the Marital Attitudes of Pregnant Women at Risk for Cystic Fibrosis and Psychological Impact of Prenatal Screening. *International Journal of Environmental Research and Public Health*, July 15, 2022, vol. 19, issue 14:8698. doi: 10.3390/ijerph19148698 **FI: 4.614**
32. Bîna AM, Sturza A, Iancu I, Mocanu AG, Bernad E, Chiriac DV, Borza C, Craina ML, **Popa ZL**, Muntean DM, Crețu OM. Placental oxidative stress and monoamine oxidase expression are increased in severe preeclampsia: a pilot study. *Molecular and Cellular Biochemistry*, June 13, 2022, Volume 477, issue 12, pp. 2851–2861 doi: 10.1007/s11010-022-04499-w. **FI: 3.396**
33. Bîna AM, Aburel OM, Avram VF, Lelcu T, Lină AV, Chiriac DV, Mocanu AG, Bernad E, Borza C, Craina ML, **Popa ZL**, Muntean DM, Crețu OM. Impairment of mitochondrial respiration in platelets and placentas: a pilot study in preeclamptic pregnancies. *Molecular and Cellular Biochemistry*, April 7, 2022, Volume 477, issue 7, pp. 1987–2000 doi: 10.1007/s11010-022-04415-2. **FI: 3.396**

34. Iordache A, Balica NC, Horhat ID, Morar R, Tischer AA, Milcu AI, Salavat MC, Borugă VM, Niculescu B, Iovănescu G, **Popa ZL**. Allergic rhinitis associated with nasal polyps and rhinosinusitis - histopathological and immunohistochemical study. Rom J Morphol Embryol. 2022 Apr-Jun;63(2):413-419. doi: 10.47162/RJME.63.2.12. PMID: 36374146. **FI:0.833**
35. Roxana MARGAN, **Zoran-Laurentiu POPA**, Madalin-Marius MARGAN, Felix BRATOSIN, Andreea MOZA, Anca TUDOR, Mircea ONOFRIESCU, Bogdan Florin TOMA, Brightha VLAICU, Socio-economic, Legal, and Ethical Issues Raised by Infertility and Assisted Reproductive Techniques in Romania. Journal of Social Research and Intervention, 2020, vol. 70, pp. 214-227 DOI: 10.33788/rcis.70.13 **FI: 0.736**
36. **Zoran Popa**, Laura Cristina Rusu, Razvan Susan, Iulia Pinzaru, Elena Ardelean, Florin Borcan, Mirela Voicu, Ioana Tuta Sas, Ramona Amina Popovici, Voichita Lazureanu - Obtaining and Characterization of a Polyurethane Carrier Used for Eugenol as a Possible Remedy in Oral Therapies. Materiale Plastice (Mater. Plast.), Year 2018, Volume 55, Issue 1, 9-13 <https://doi.org/10.37358/MP.18.1.4953> ISSN: 0025-5289, **FI: 0.778**
37. **Zoran Popa**, Veronica Daniela Chiriac, Ionut Marcel Cobec, Diana Lungeanu, Marius Craina, Elena Bernad, Ioana Ionita, Radu Dumitru Moleriu, Daniela Iacob, Izabella Petre - HPV Cervical Cancer Screening. An Analysis Over HPV Markers Between Worldwide Statistics and Romanian Reality. Revista de Chimie, 2017, vol 68 issue 10: 2459-2462. <https://doi.org/10.37358/RC.17.10.5905> ISSN: 0034-7752, **FI: 1.232**
38. Maria Alexandra Preda, Gheorghita Popa, Olimpiu L. Karancsi, Ovidiu Musat, Stella Ioana Popescu, Mihnea Munteanu **Zoran Popa**. Effectiveness of subconjunctival bevacizumab associated with a laser-based procedure in the treatment of neovascular glaucoma. Farmacia, February 2018, vol. 66, 4 P 621-626. [10.31925/farmacia.2018.4.10](https://doi.org/10.31925/farmacia.2018.4.10). **FI: 1.507**
39. Margan R, Margan MM, Fira-Mladinescu C, Putnoky S, Tuta-Sas I, Bagiu R, **Popa ZL**, Bernad E, Ciuca IM, Bratosin F, Miloicov-Bacean OC, Vlaicu B, Dobrescu A. Impact of Stress and Financials on Romanian Infertile Women Accessing Assisted Reproductive Treatment. International Journal of Environmental Research and Public Health, March 10, 2022, Vol. 19, Issue 6 doi: 10.3390/ijerph19063256 **FI: 3.33**
40. Lavinia Stelea, Veronica Daniela Chiriac, Marius Craina, Izabella Petre, **Zoran Popa**, Brightha Vlaicu, Daniela Iacob, Lavinia Cristina Moleriu, Mihaela Viviana Ivan, Elena Pop, Lazar Fulger- Transvaginal Cystocele Repair Using Tension-free Polypropylene Mesh (Tension-free Vaginal Tape). Materiale Plastice (Mater. Plast.), Year 2018, Volume 55, Issue 2, 226-229, DOI: 10.37358/MP.18.2.5000, **FI: 1.517**
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Articles in ISI-rated journals without impact factor:

1. **Popa Zoran Laurentiu**, Margan Madalin Marius, Margan Roxana, Pop Liviu Laurentiu, Tamas. L, Craina Marius - Early Amniocentesis for Cystic Fibrosis Prenatal Diagnosis. 2017, 13TH CONFERENCE OF THE ROMANIAN-GERMAN SOCIETY OF OBSTETRICS AND GYNECOLOGY, p 260-264 ISBN: 978-88-95922-95-9, *ISI Proceedings without impact factor*
2. Popescu Alin Viorel, Craina Marius, Pantea Stelian, Popescu Marina Manuela, **Popa Zoran**, Stelea Lavinia, Chiriac Veronica Daniela, Petre Izabella - Cervical Cancer - The Wertheim-Meigs Surgery: Intraoperative Complications, Proceedings Of The 4th Congress Of The Romanian Society For Minimal Invasive Surgery In Gynecology / Annual Days Of The National Institute For Mother And Child Health Alessandrescu-Rusescu, p 491-494, 2019, ISBN: 978-88-85813-48-9, *ISI Proceedings without impact factor*

3. Margan Madalin-Marius, Margan Roxana, Bumbar Andreea-Maria, Burjan Maria-Magdalena, Andrica Paula-Alexandra, Cioroianu Iris, Socol George, Eremici Ivana, Neamtu Radu, **Popa Zoran-Laurentiu**, Catalin Dumitru, Clinical Effectiveness of Atosiban (Tractocile) in the Management of Preterm Labor, 2019, Proceedings Of Sogr 2018: The 17th National Congress Of The Romanian Society Of Obstetrics And Gynecology & First Advanced Colposcopy Course, p 418-423, *ISI Proceedings without impact factor*
4. Uliă Mihaela, Craina Marius, **Popa Zoran**, Salapa Madalina, Stoian Dana, Ilyes Stelian Gabriel, Tudor Anca, Assessment of Determining Factors for Preterm Birth During 2015-2017, 2019, Proceedings Of Sogr 2018: The 17th National Congress Of The Romanian Society Of Obstetrics And Gynecology & First Advanced Colposcopy Course, p 837-843, *ISI Proceedings without impact factor*
5. Margan Mădălin-Marius, Bumbar Andreea-Maria, Burjan Maria-Magdalena, Andrica Paula-Alexandra, Silaghi Carmen, Socol George, Margan, **Popa Zoran-Laurentiu**, Dumitru Cătălin, Aspects Regarding Malpractice in Laparoscopic Gynecologic Surgery, 2019, Proceedings Of The 4th Congress Of The Romanian Society For Minimal Invasive Surgery In Gynecology / Annual Days Of The National Institute For Mother And Child Health Alessandrescu-Rusescu, pp. 347-353, *ISI Proceedings without impact factor*
6. Burghină Sandra Elena, Iacob Daniela, Craina Marius, **Popa Zoran**, Uliă Mihaela, Citu Cosmin, Citu Ioana, Ilyes Stelian Gabriel, Tudor Anca, STIs and Premature Birth, Proceedings Of SOGR 2018: The 17th National Congress Of The Romanian Society Of Obstetrics And Gynecology & First Advanced Colposcopy Course, 2019, p 148-154, *ISI Proceedings without impact factor*
7. Salapa Madalina, **Popa Zoran**, Margan Madalin, Craina, Marius, Pantea Stelian, Ilyes, Stelian Gabriel, Boglut, Angela, Petre, Izabella - False Positive Results in Breast Elastography. A Retrospective Analysis. 13TH CONFERENCE OF THE ROMANIAN-GERMAN SOCIETY OF OBSTETRICS AND GYNECOLOGY, 154-156 ISBN: 978-88-95922-95-9, *ISI Proceedings without impact factor*
8. Salapa Magdalena, **Popa Zoran**, Mozos Ioana, Petre Izabella, Craina Marius, Boglut Angela, Bacean Miloicov Oana Codruta - Miscarriage Risk in Autoimmune Thyroid Disease Pregnant Females. 13TH CONFERENCE OF THE ROMANIAN-GERMAN SOCIETY OF OBSTETRICS AND GYNECOLOGY, 157-159 ISBN: 978-88-95922-95-9, *ISI Proceedings without impact factor*
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Additional information

Member of scientific societies:

- Romanian Society of Obstetrics and Gynecology, affiliated with the International Federation of Gynecologists and Obstetricians (FIGO) and the European Association of Gynecologists and Obstetricians (EAGO) - since 2003
- Romanian Society of Assisted Human Reproduction-since 2002
- Romanian-German Society of Obstetrics and Gynecology—since 2003
- Romanian Cystic Fibrosis Association—since 2003
- Member of SRCMIG