

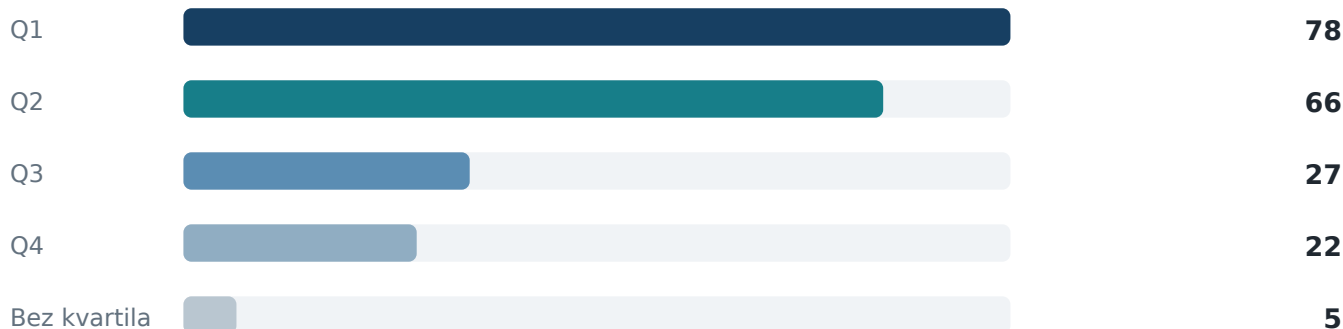
Znanstveni radovi

2025

198 bibliografskih zapisa

Web of Science

Raspodjela radova prema kvartilima časopisa



Bibliografski popis

- 01** Antunovic Z, Salavardic Z, Zmaic L, Novoselec J. Blood mineral profile of French Alpine goats during the first third of the lactation period. **ARCHIVES ANIMAL BREEDING. 2025;68(1):201-9.**
- 02** Babic D, Mestrovic S, Bertic Z, Milosevic M, Herceg A, Milos A. The Role of EuroSCORE II in Predicting Postoperative Pressure Injuries in Cardiac Surgery Patients: A Cross-Sectional Study. **HEALTHCARE. 2025;13(22).**
- 03** Babic Z, Bezdrov L, Haber V, Kardum D, Andabak M, Rob Z, et al. Esophageal motility disorders after COVID-19 infection. **SCIENTIFIC REPORTS. 2025;16(1).**
- 04** Bajan A, Matijasic-Bodalec D, Krstacic A, Mamic P, Dordevic S, Bajan N, et al. THE CONNECTION BETWEEN THE EXPERIENCE OF MOBBING, JOB CHARACTERISTICS AND PHYSICAL MANIFESTATIONS AMONG NURSES/TECHNICIANS WORKING IN CHILDREN'S DEPARTMENTS. **ACTA CLINICA CROATICA. 2025;64(2):280-90.**
- 05** Bajtl D, Benasic T, Petrinovic-Doresic J, Vukojevic N, Biuk D, Barac I, et al. Central Retinal Artery Occlusion in a 6-Year-Old Child with an Acute Chickenpox Infection: A Case Report. **JOURNAL OF CLINICAL MEDICINE. 2025;14(24).**
- 06** Balog S, Olujic M, Kokot A, Kolacko S, Bosnar D, Predovic J. Does Ultrasound Energy Applied During Phacoemulsification Influence the Thickness of Intraretinal Layers? **JOURNAL OF CLINICAL MEDICINE. 2025;14(9).**
- 07** Banic I, Jankic M, Gospic A, Pentek K, Anic P, Burkus T, et al. A multidisciplinary protocol for reducing excessive and maintaining a healthy body weight in the personalized management of chronic diseases in children and adults. **PLOS ONE. 2025;20(3).**

-
- 08** Banovic J, Pribudic Z, Madir M, Beara V, Peric L, Candrlic M, et al. Direct-to-Implant Prepectoral Breast Reconstruction with a Novel Collagen Matrix Following Nipple-Sparing Mastectomy: A Case Report. **REPORTS. 2025;8(3).**
-
- 09** Basic S, Basic I, Sporis I, Sporis D, Juric J, Meznaric P. Comparative Analysis of Seizure Clusters in Patients with and Without a History of Epilepsy Presenting to the Emergency Department. **NEUROSCI. 2025;6(3).**
-
- 10** Bazina I, Seselja K, Pirman T, Horvatic A, Erman A, Mihalj M, et al. The Effect of Tff3 Deficiency on the Liver of Mice Exposed to a High-Fat Diet. **BIOMEDICINES. 2025;13(5).**
-
- 11** Begolli G, Lukic M, Rumora L, Corak L, Dugac A, Jakopovic M, et al. Serum progastrin-releasing peptide in pneumonia, chronic obstructive pulmonary disease and early-stage primary lung cancers. **BIOCHEMIA MEDICA. 2025;35(1).**
-
- 12** Begolli G, Lukic M, Rumora L, Corak L, Dugac A, Jakopovic M, et al. Serum progastrin-releasing peptide in pneumonia, chronic obstructive pulmonary disease and early-stage primary lung cancers (vol 35, 010702, 2025). **BIOCHEMIA MEDICA. 2025;35(1).**
-
- 13** Beric S, Murselovic T, Zizak M, Goranovic T, Adam V. Challenges and recommendations for extubation after cesarean delivery. **PERIODICUM BIOLOGORUM. 2025;127(1-2):107-10.**
-
- 14** Bisof V, Jakovcevic A, Skrtic A, Rakusic Z, Prgomet D, Rak I. IS THERE A PROGNOSTIC ROLE OF FOCAL ADHESION KINASE AND CD8 IN SQUAMOUS CELL HEAD AND NECK CANCER TREATED WITH RADIOTHERAPY? **ACTA CLINICA CROATICA. 2025;64(2):240-50.**
-
- 15** Bjelos M, Curic A, Busic M, Roncevic K, Elabjer A. Reconceptualizing Pediatric Strabismus as a Condition Rooted in Sensory Processing Disorder: A Novel Case-Based Hypothesis. **CHILDREN-BASEL. 2025;12(7).**
-
- 16** Bjelos M, Curic A, Rak B, Elabjer B, Busic M, Roncevic K. Unraveling the IDH3A: Expanding the Genotypic Spectrum of Macular Pseudocoloboma. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(7).**
-
- 17** Bogovic V, Stefanic M, Milankovic S, Zubcic Z, Mihalj H, Tokic S, et al. Phenotypic Remodeling of $\gamma\delta$ T Cells in Non-Eosinophilic Chronic Rhinosinusitis with Nasal Polyposis. **MEDICINA-LITHUANIA. 2025;61(12).**
-
- 18** Bokulic A, Zec I, Marijancevic D, Kupresanin M, Goreta S, Duras A, et al. National recommendations of the Croatian society of medical biochemistry and laboratory medicine: Thyroid function tests from the laboratory point of view. **BIOCHEMIA MEDICA. 2025;35(3).**
-
- 19** Brlek P, Bulic L, Mrsic L, Sokac M, Brenner E, Maticic V, et al. Exploring the Pharmacogenomic Map of Croatia: PGx Clustering of 522-Patient Cohort Based on UMAP plus HDBSCAN Algorithm. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(2).**
-
- 20** Brlek P, Bulic L, Shah N, Shah P, Primorac D. In Silico Validation of OncoOrigin: An Integrative AI Tool for Primary Cancer Site Prediction with Graphical User Interface to Facilitate Clinical Application. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(6).**
-
- 21** Brlek P, Skaro V, Hrvatin N, Bulic L, Petrovic A, Projic P, et al. Advances in Precision Oncology: From Molecular Profiling to Regulatory-Approved Targeted Therapies. **CANCERS. 2025;17(21).**
-

-
- 22 Bukic J, Leskur D, Durdov T, Bozic J, Modun D, Perisin A, et al. Empowering Patient Safety: Assessment of Adverse Drug Reaction Knowledge and Practice Among Pharmacy Professionals. **PHARMACY. 2025;13(1).**
-
- 23 Bukic J, Rusic D, Durdov T, Tarabaric K, Modun D, Leskur D, et al. Pharmacy Customers' Attitudes Towards Expanded Pharmacy Services in Croatia. **PHARMACY. 2025;13(1).**
-
- 24 Canjuga I, Kozina G, Mijoc V, Dretar E, Brecek A, Novak V, et al. Self-criticism, self-encouragement and test emotions: A cross-sectional study of croatian health students. **TEACHING AND LEARNING IN NURSING. 2025;20(3):e736-e44.**
-
- 25 Car M, Erceg D, Udovicic M, Bokun T, Rahelic D. National Utilization and Expenditure Trends of GLP1 Receptor Agonists and Dual GLP-1/GIP Agonist in Croatia, 2017-2024. **MEDICINA-LITHUANIA. 2025;61(12).**
-
- 26 Carobene A, Cadamuro J, Frans G, Goldshmidt H, Debeljak Z, De Bruyne S, et al. EFLM checklist for the assessment of AI/ML studies in laboratory medicine: enhancing general medical AI frameworks for laboratory-specific applications. **CLINICAL CHEMISTRY AND LABORATORY MEDICINE. 2026;64(1):27-40.**
-
- 27 Catalán J, Afanou A, Arranz J, Riaz A, Banic I, Dirven H, et al. An integrated approach to assess exposure and early health effects in human populations exposed to micro- and nanoplastics. **NANOIMPACT. 2025;40.**
-
- 28 Cerkez M, Zubcic Z, Juric S, Juric J, Kovacevic J, Klaric Z, et al. Effect of Continuous Positive Airway Pressure Treatment on Hearing and Inner Ear Function in Patients with Obstructive Sleep Apnoea- Original Research. **MEDICINA-LITHUANIA. 2025;61(10).**
-
- 29 Cicak S, Kocur J, Farkas V, Cicak P, Istvanic S, Lovric M, et al. Delayed Deep Femoral Artery Injury Secondary to Migrated Lesser Trochanter Fragment After Intertrochanteric Fracture Fixation: A Case Report and Updated Literature Review. **GERIATRIC ORTHOPAEDIC SURGERY & REHABILITATION. 2025;16.**
-
- 30 Civiljak T, Ban T, Kopic V, Petrovic V, Morelato L, Vuletic M, et al. Comparison of Hydrophilic Properties of Titanium and Zirconia Dental Implants' Surfaces. **MATERIALS. 2025;18(8).**
-
- 31 Colombel J, Sandborn W, Schreiber S, Danese S, Klopocka M, Kierkus J, et al. Subcutaneous infliximab (CT-P13 SC) as maintenance therapy for Crohn's disease and ulcerative colitis: 2-year results from open-label extensions of two randomized controlled trials (LIBERTY). **JOURNAL OF CROHNS & COLITIS. 2025;19(6).**
-
- 32 Coric N, Banjari I, Rolic T, Marijanovic I. NUTRITIONAL AND HEALTH STATUS OF COLORECTAL CANCER PATIENTS- BASELINE STUDY. **NEW ARMENIAN MEDICAL JOURNAL. 2025;19(1).**
-
- 33 Crncevic M, Durdov T, Rusic D, Ramic L, Cosic A, Bukic J. Improving Clinical Practice Through Better Evidence: A Cross-Sectional Evaluation of the Reporting Quality in Contact Dermatitis Randomized Controlled Trial Abstracts. **COSMETICS. 2025;12(6).**
-
- 34 Crncevic M, Durdov T, Rusic D, Ramic L, Cosic A, Bukic J, et al. Double-blind randomised controlled trial of an emollient cream with and without 1 % supercritical CO2 extract of Calendula officinalis in contact dermatitis. **ACTA PHARMACEUTICA. 2025;75(4).**
-

-
- 35 Dambic V, Bosnjak I, Dumancic D, Kibel A. THE ASSOCIATION OF SYNTAX SCORE II WITH LIPID PROFILE, SERUM URIC ACID LEVELS AND DIABETES MELLITUS IN PATIENTS WITH MULTIVESSEL CORONARY DISEASE. **ACTA CLINICA CROATICA**. 2025;64(2):309-23.
-
- 36 Dambic V, Mihaljevic Z, Drenjancevic I, Jukic I, Susnjara P, Kibel A. The Role of Adenosine A1 and A2a Receptors in Cerebral Blood Vessel Reactivity of Sprague Dawley Rats Exposed to Hyperbaric Oxygenation. **MOLECULES**. 2025;30(14).
-
- 37 Dedic L, Banjari I, Dedic M, Kis M, Barjaktarovic-Labovic S. IS ALPHA LIPOIC ACID USEFUL IN OBESITY TREATMENT? A NARRATIVE REVIEW OF CLINICAL EVIDENCE. **NEW ARMENIAN MEDICAL JOURNAL**. 2025;19(4).
-
- 38 Despot T, Plavec D. The Criterion Validity of a Newly Developed Ballroom Aerobic Test (BAT) Protocol Against Objective Methods. **SPORTS**. 2025;13(10).
-
- 39 Despot T, Stefan L, Plavec D. Associations between skinfold thickness, body mass index and waist-to-height ratio in elite national dance sport athletes. **ACTA KINESIOLOGICA**. 2025;19(2):44-50.
-
- 40 Domienik-Andrzejewska J, Mirowski M, Almen A, Carinou E, Covens P, Dowling A, et al. Considerations on dose constraints in interventional cardiology - first approach to establishing dose constraints. **PHYSICA MEDICA-EUROPEAN JOURNAL OF MEDICAL PHYSICS**. 2025;140.
-
- 41 Dragcevic D, Jaksic J, Libric L, Jaksic O, Radic-Kristo D, Pandzic V, et al. The effect of doping, antidoping measures, and sociological factors on the annual distribution of all-time top performances in short, middle, and long-distance running. **FRONTIERS IN SPORTS AND ACTIVE LIVING**. 2025;7.
-
- 42 Drenjancevic I, Jukic I, Dambic V, Stupin A, Kozina N, Matic A, et al. Variability in flow-induced vasodilation mechanisms in cerebral arteries: the impact of different hyperbaric oxygen protocols. **MEDICAL GAS RESEARCH**. 2025;15(3):383-90.
-
- 43 Drenjancevic I, Prosic I, Firi L, Stupin A, Jukic I. Dietary Habits, Anthropometric Values, and Microvascular Reactivity in Older Persons of Both Sexes Living at Retirement Home in Osijek, Croatia. **CLINICAL INTERVENTIONS IN AGING**. 2025;18:625-38.
-
- 44 Drenjancevic I, Stupin A, Jukic I, Kolobaric N, Susnjara P, Kozina N, et al. Oral Carnosine Supplementation Preserves Vascular Function of Sprague Dawley Rats on a High-Salt Diet via Restored Antioxidative Defence. **NUTRIENTS**. 2025;17(1).
-
- 45 Drulak M, Mihalj M, Stefanic M, Pluzaric V, Sola M, Tolusic-Levak M, et al. Psoriasis vulgaris leaves a dynamic imprint on circulating and skin $\gamma\delta$ TCR repertoires shaped by disease severity, age, and sex. **FRONTIERS IN IMMUNOLOGY**. 2025;16.
-
- 46 Dundovic M, Kis M, Marcijus L, Klapac T, Banjari. INFLUENCE OF DIETARY IODINE ON SEMEN QUALITY PARAMETERS IN GENERAL MALE POPULATION: A PILOT STUDY. **NEW ARMENIAN MEDICAL JOURNAL**. 2025;19(4).
-
- 47 Duzel V, Zupcic M, Simurina T, Zupcic S. Refining anesthesia practice - regional techniques, risk stratification, and evidence-based analgesia. **CROATIAN MEDICAL JOURNAL**. 2025;66(3):183-5.
-

-
- 48 Elabjer B, Bjelos M, Curic A, Miletic D, Busic M. Giant Cyst of Dermis-Fat Graft in a Child with MRSA-Case Report. **CHILDREN-BASEL. 2025;12(4).**
-
- 49 Elabjer B, Strbac T, Cubela I, Busic M, Bjelos M. Enhancing Phacoemulsification Safety: How Low Fluidic Settings Influence Active Surge Mitigation Actuation. **CLINICAL OPHTHALMOLOGY. 2025;19:3331-8.**
-
- 50 Erceg T, Radosavljevic M, Miljic M, Kljakic A, Balos S, Spoljaric K, et al. The Influence of Synthesis Parameters on the Properties of Dextran-Based Hydrogels for Colon-Targeted Antitumor Drug Delivery Part I: Room Temperature Synthesis of Dextran/Inulin Hydrogels for Colon-Targeted Antitumor Drug Delivery. **GELS. 2025;11(12).**
-
- 51 Faj D, Zontar D, Remedios D, Chabukovska-Radulovska J, Kralik I, Sera T, et al. Implementation of generic and individual justification: Findings from a survey under the IAEA technical cooperation programme in Europe and Central Asia. **EUROPEAN JOURNAL OF RADIOLOGY. 2025;192.**
-
- 52 Faj L, Aleksic J, Knezevic O, Bozovic B, Brkic H, Sekulic D, et al. From Laboratory to Field: Concurrent Validity of Kinovea's Linear Kinematics Tracking Tool for Semi-Automated Countermovement Jump Analysis. **SENSORS. 2025;26(1).**
-
- 53 Filipovic N, Balic T, Medvidovic-Kosanovic M, Goman D, Markovic B, Tatar D, et al. Chromone-Based Copper(II) Complexes as Potential Antitumour Agents: Synthesis, Chemical Characterisation and In Vitro Biological Evaluation. **CRYSTALS. 2025;15(5).**
-
- 54 Goranovic T, Milic M. Thinking critically about the quality of airway management is a step forward in routine clinical practice. **PERIODICUM BIOLOGORUM. 2025;127(1-2):1-3.**
-
- 55 Gregov A, Granic R, Kovac L, Jukic T, Deak A, Lucev L, et al. Unexpected radioiodine uptake: when benign tumors mimic thyroid cancer. **EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING. 2025.**
-
- 56 Gvozdanic L, Dragila Z, Marsic L, Klapan D, Dujmic Z, Samardzic J, et al. Diagnostic value of leucine-rich alpha-2-glycoprotein 1 and calprotectin in acute appendicitis: a short review. **BIOCHEMIA MEDICA. 2025;35(3).**
-
- 57 Gvozdic V, Kovac-Andric E, Kirchbaher K, Coric I, Uzarevic Z, Jokic S, et al. Sustainable green synthesis of silver nanoparticles using walnut septum waste: Characterization and antibacterial properties. **GREEN PROCESSING AND SYNTHESIS. 2025;14(1).**
-
- 58 Gvozdic V, Uzarevic Z, Andric E, Galic V, Kalinic L, Kovac M, et al. Synthesis of Silver Nanoparticles by Using Quercus Robur Knopper Gall Extracts. **MOLECULES. 2025;30(19).**
-
- 59 Gvozdic V, Vidosavljevic M, Venus M, Puntaric D, Uzarevic Z, Puntaric E, et al. Analysis of Selected Elements in Rivers and Streams of Papuk Nature Park, Croatia. **WATER. 2025;17(6).**
-
- 60 Hogeveen M, Monnelly V, Binkhorst M, Cusack J, Fawke J, Kardum D, et al. European Resuscitation Council Guidelines 2025 Newborn Resuscitation and Support of Transition of Infants at Birth. **RESUSCITATION. 2025;215.**
-
- 61 Hudolin M, Budincevic H, Degmecic D, Demarin V. Depression in Multiple Sclerosis: Lifestyle Interventions as an Additional Therapeutical Approach: A Narrative Review. **PSYCHIATRY INTERNATIONAL. 2025;6(1).**
-

-
- 62** Huskic I, Bensic M, Kretonic K, Miskulin I, Miskulin M, Milas J, et al. Duration of protection from severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) after primary homologous vaccination or file:///C:/Users/TCondic/OneDrive/Desktop/Radovi u WoS-u za 2025/Popis radova MEFOS 2025..html 4/1321. 01. 2026. 08:46 Title first infection. **VACCINE. 2025;62.**
-
- 63** Jakovljevic I, Strukil Z, Pehnec G, Horvat T, Sankovic M, Sumanovac A, et al. Ambient air pollution and carcinogenic activity at three different urban locations. **ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY. 2025;289.**
-
- 64** Jelincic I, Dujmic Z, Barac I, Farcic N, Jovanovic T, Mamic M, et al. Predictors of Conflict Among Nurses and Their Relationship with Personality Traits. **NURSING REPORTS. 2025;15(11).**
-
- 65** Jukic A, Pavan J, Kalauz M, Kopic A, Markusic V, Jukic T. Artificial Intelligence in Diabetic Retinopathy and Diabetic Macular Edema: A Narrative Review. **BIOENGINEERING-BASEL. 2025;12(12).**
-
- 66** Juric J, Cerkez M, Zubcic Z, Basic S, Basic I, Jandric S, et al. Neurocognitive Recovery Following Continuous Positive Airway Pressure Therapy in Patients with Moderate to Severe Obstructive Sleep Apnea. **JOURNAL OF CLINICAL MEDICINE. 2025;14(23).**
-
- 67** Juricic G, Perovic A, Matica J, Perkovic-Radojkovic K, Horvat V, Mandic D, et al. Analysis of total cholesterol results measured in the initial period of the Croatian screening program for familial hypercholesterolemia: a pilot study. **CLINICAL CHEMISTRY AND LABORATORY MEDICINE. 2026;64(1):215-24.**
-
- 68** Jurin I, Pejic J, Gjuras K, Saler F, Cvetko T, Zivkovic N, et al. Real-World Patterns and Outcomes of Anticoagulation Therapy in Pulmonary Embolism: An Observational Dual-Centre Registry Analysis. **JOURNAL OF CARDIOVASCULAR DEVELOPMENT AND DISEASE. 2025;12(10).**
-
- 69** Kadivnik M, Dundovic M, Bartulic A, Rubin V, Zuljevic K, Vranjes I, et al. Variants of the Progesterone Receptor Gene as Modulators of Risk for Idiopathic Spontaneous Premature Birth. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(4).**
-
- 70** Kadivnik M, Kralik K, Sijanovic S, Wagner J. Genetic and Environmental Determinants of Spontaneous Preterm Birth: Focus on Progesterone Receptor Gene Variants. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(21).**
-
- 71** Kalinic L, Gajdosik M, Pavic V, Coric I, Lujanac J, Kajfes K, et al. Analyses of Spatiotemporal Variation of Antioxidative Activity in Common Mistletoe (*Viscum Album* L.) Accompanied by Antibacterial Activity of Green Synthesized Silver Nanoparticles. **CHEMISTRYSELECT. 2025;10(23).**
-
- 72** Kanisek S, Gmajnic R, Jandric S, Kurtovic A, Barac I, Vuksic Z, et al. SELF-COMPASSION, MINDFULNESS AND COPING IN RELATION TO PSYCHOLOGICAL SYMPTOMS IN PREGNANT WOMEN IN THE FIRST TRIMESTER. **ACTA CLINICA CROATICA. 2025;64(2):205-15.**
-
- 73** Kaucic H, Ilic M, Kosmina D, Krpan A, Divosevic S, Avdicevic A, et al. Single-Fraction SBRT for Locally Advanced Pancreatic Cancer Using Total Intravenous Anaesthesia and Optical Surface Guidance: Technique and Preliminary Results. **CANCERS. 2025;17(19).**
-
- 74** Kelemen J, Bulic L, Brlek P, Zadro R, Pavlovic J, Vucic M, et al. Prevalence of Vitamin D Hypovitaminosis in Croatia: A Cross-Sectional Study Based on Routine Clinical Examinations. **NUTRIENTS. 2025;17(24).**
-

-
- 75** Klaric Z, Vceva A, Ivanovic T, Kralik K, Hadzibegovic A. Comprehensive evaluation of voice and communication experiences after laryngectomy and analysis of the pharyngoesophageal mucosa using highspeed video technology. **LOGOPEDICS PHONIATRICS VOLOGY. 2025.**
-
- 76** Kljakic A, Cizmic M, Zengin G, Leventic M, Spoljaric K, Glavas-Obrovac L, et al. A Comprehensive Appraisal of Bioactive Potential of Spray-Dried Chamomile Extract for Designing Novel Industrial Applications. **CHEMISTRY & BIODIVERSITY. 2025;22(8).**
-
- 77** Kobal I, Juric M, Skvorc H, Gospic A, Miculinic A, Plavec D. Improving Safety in Food Allergen-Specific Oral Immunotherapy. **APPLIED SCIENCES-BASEL. 2025;15(9).**
-
- 78** Kocur J, Cicak S, Dimnjakovic D, Kis I, Kristek G, Ivkovic K, et al. Association of Elevated Body Mass Index with Tibial Tuberosity Avulsion Fractures in Pediatric Athletes: A Pilot Retrospective Study. **MEDICINA-LITHUANIA. 2025;61(9).**
-
- 79** Kolobaric A, Mazuranic I, Ruska P, Pavic A, Misak Z, Hojsak I. Can fecal calprotectin guide the need for colonoscopy in children with suspected polyps? **EUROPEAN JOURNAL OF PEDIATRICS. 2025;184(11).**
-
- 80** Kolobaric N, Mihaljevic Z, Stevic M, Zagar A, Vari S, Drenjancevic I. Polyunsaturated Fatty Acid (PUFA) Composition of Growth Medium Changes the Atherogenic Potential of Human Aortic Endothelial Cells (HAECs) Following Endotoxin Stimulation. **BIOMEDICINES. 2025;13(11).**
-
- 81** Kolobaric N, Peric L, Mihaljevic Z, Susnjara P, Boris A, Drenjancevic I, et al. Antioxidant Effects of Carnosine-Enriched Chicken Meat Consumption in Athletes: Modulation of SOD Activity and Superoxide Levels-A Randomized Control Trial. **ANTIOXIDANTS. 2025;14(9).**
-
- 82** Komic L, Kumric M, Komic J, Tomicic M, Kurir T, Grahovac M, et al. The Hidden Price of Plenty: Oxidative Stress and Calorie-Induced Cardiometabolic Dysfunction. **LIFE-BASEL. 2025;15(7).**
-
- 83** Korade Z, Anderson A, Balog M, Tallman K, Porter N, Mirnics K. Hydroxyzine Effects on Postlanosterol Biosynthesis in Smith-Lemli-Opitz Syndrome (SLOS) Models. **BIOMOLECULES. 2025;15(4).**
-
- 84** Koruga N, Hecimovic I, Roncevic A, Turk T, Rotim T, Kretic D, et al. A high-grade glioma metastasis to the thoracic spine: illustrative case and a brief review. **DISCOVER ONCOLOGY. 2025;16(1).**
-
- 85** Koruga N, Roncevic A, Spoljaric M, Istvanic T, Istvanic S, Farkas V, et al. Esophageal Injury in Patients with Ankylosing Spondylitis After Cervical Spine Trauma: Our Case Series and Narrative Review. **MEDICINA-LITHUANIA. 2025;61(10).**
-
- 86** Koruga N, Roncevic A, Turk T, Rotim T, Kretic D, Farkas V, et al. Trigeminal neuralgia caused by dolichoectatic vertebral artery: Reports of two cases. **SCANDINAVIAN JOURNAL OF PAIN. 2025;25(1).**
-
- 87** Krajina I, Stefanic M, Drenjancevic I, Milic J, Kolobaric N, Pluzaric V, et al. Two-Week Low-Salt Diet Improves Acetylcholine-Induced Microvascular Dilation in Biologically Naive Psoriasis Patients. **NUTRIENTS. 2025;17(4).**
-
- 88** Kundid R, Kolundzic M, Babic I, Keres T, Svagusa T, Bingulac-Popovic J, et al. THROMBOTIC RISK EVALUATION OF TWO METHYLENETETRAHYDROFOLATE REDUCTASE MUTATIONS C677T AND A1298C IN VENOUS THROMBOEMBOLISM. **ACTA CLINICA CROATICA. 2025;64(2):233-9.**
-

-
- 89 Kurevija T, Schönberger E, Licanin M, Bilic-Curcic I, Trtica-Majnaric L, Canecki-Varzic S. Prescribing Antidiabetic Medications Among GPs in Croatia-A Real-Life Cross-Sectional Study. **BIOMEDICINES. 2025;13(6).**
-
- 90 Kurevija T, Sojat D, Bilic-Curcic I, Canecki-Varzic S, Trtica-Majnaric L. Barriers in prescribing antidiabetic medications with cardiovascular benefits: practice, experience, and attitudes of GPs in Croatia. **BMC PRIMARY CARE. 2025;26(1).**
-
- 91 Lenasi H, Drenjancevic I. New Insights into Cardiovascular and Exercise Physiology: A Compendium of the Special Issue. **LIFE-BASEL. 2025;15(2).**
-
- 92 Levak M, Pauzar M, Pluzaric V, Franceschi N, Pauzar B, Rajc J, et al. Unraveling the role of IL-17 in lichen planus: a comparative investigation of clinical variability and immunopathogenic pathways. **ACTA DERMATOVENEROLOGICA ALPINA PANNONICA ET ADRIATICA. 2025;34(2):51-4.**
-
- 93 Leventic M, Matic J, Saftic D, Ban Z, Zinic B, Glavas-Obrovac L. Molecular Pathways Affected by Sulfonylpyrine Derivatives in 2D and 3D HeLa Cell Models. **MOLECULES. 2025;30(23).**
-
- 94 Leventic M, Spoljaric K, Vojvodic K, Kovacevic N, Obradovic M, Opacak-Bernardi T. The Response of Cell Cultures to Nutrient- and Serum-Induced Changes in the Medium. **SCI. 2025;7(3).**
-
- 95 Lijic L, Mendes T, Vceva A, Zubcic Z, Mihalj H, Rezo M, et al. Assessment of psychological support in patients with unilateral peripheral hypofunction. **SCIENTIFIC REPORTS. 2025;15(1).**
-
- 96 Ljubas D, Svitek L, Maric L, Krajcar N, Pazur M, Batos A, et al. Basal Ganglia Involvement in Pediatric Mycoplasma pneumoniae Meningoencephalitis: Two Cases and a Literature Review. **EPIDEMIOLOGIA. 2025;6(4).**
-
- 97 Llewellyn D, Ostarijas E, Sahadevan S, Nuamek T, Byrne C, Taylor D, et al. Efficacy and Safety of LowDose Tolvaptan (7.5 mg) in the Treatment of Inpatient Hyponatremia: A Retrospective Study. **ENDOCRINE PRACTICE. 2025;31(4):419-25.**
-
- 98 Lovokovic K, Kopacin V, Misir M, Grigic M, Matijevic D, Rotim T, et al. Impact of Carotid Artery Tortuosity on Technical Aspects of Endovascular Thrombectomy in a Newly Established ThrombectomyCapable Stroke Center. **CLINICS AND PRACTICE. 2025;15(10).**
-
- 99 Lucijanac M, Krecak I, Soric E, Sabljic A, Galusic D, Holik H, et al. Extreme Thrombocytosis in Patients with Overt Myelofibrosis and Its Clinical Associations. **CANCERS. 2025;17(9).**
-
- 100 Maricic L, Susic L, Mihic D, Sego N. Long QT Interval Syndrome and Female Sex-Review and Case Report. **REPORTS. 2025;8(1).**
-
- 101 Markovic I, Lukic I, Lukic M, Pavicic E, Mrdenovic S, Kotris A, et al. Differentiation of the chronic lymphocytic leukemia response to ibrutinib and acalabrutinib treatment by single-cell MALDI-TOF MS imaging. **JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS. 2025;255.**
-
- 102 Martinac K, Ljubic S, Rahelic D, Matic T, Perkovic T, Sovic S. Diabetologists' Knowledge and Prescription of Physical Activity in Southeast Europe. **MEDICINA-LITHUANIA. 2025;61(7).**
-
- 103 Marusic S, Samarin R, Cigrovski V, Varzic S, Bilic-Curcic I, Ruzic L, et al. Changes in Body Weight Perception, Lifestyle Habits, and Health Awareness in Croatia: A Comparative Population Survey (20222024). **NUTRIENTS. 2025;18(1).**
-

- 104** Masnec S, Kokot A, Kralj T, Zlatar M, Loncaric K, Sablic M, et al. Challenge of Corneal Ulcer Healing: A Novel Conceptual Framework, the "Triad" of Corneal Ulcer Healing/Corneal Neovascularization/Intraocular Pressure, and Avascular Tendon Healing, for Evaluation of Corneal Ulcer Therapy, Therapy of Neovascularization, Glaucoma Therapy, and Pentadecapeptide BPC 157 Efficacy. **PHARMACEUTICALS. 2025;18(12).**
- 105** Medved T, Goranovic T, Nikles L. Visibility of the glottis during the induction of general anesthesia in patients with obstructive sleep apnea syndrome: retrospective comparative study of video and direct laryngoscopy. **PERIODICUM BIOLOGORUM. 2025;127(1-2):129-35.**
- 106** Mesic M, Majnaric M, Sacks M, Grageda M, Masic M, Velcek F. Transperineal approach for the repair of a low H-type rectovestibular fistula: a case report. **JOURNAL OF PEDIATRIC SURGERY CASE REPORTS. 2025;121.**
- 107** Mesic M, Sacks M, Divkovic D, Kopljar M, Car A, Visnjic S, et al. Sphincter preserving anorectoplasty (SPARP) with anterior approach: A revisited and modified technique in the treatment of anorectal malformations. **JOURNAL OF PEDIATRIC SURGERY. 2025;60(10).**
- 108** Milicevic N, Kvolik S, Perkovic J, Krajina V, Prlic D, Milicevic L. The effects of low-pressure and standard-pressure pneumoperitoneum on parameters of mechanical ventilation and pain after laparoscopic nephrectomy. **PERIODICUM BIOLOGORUM. 2025;127(1-2):149-55.**
- 109** Mlinac-Jerkovic K, Heffer M, Kalanj-Bognar S, Blazetic S. Editorial: Latest advances in neuroscience at the 9th Croatian Neuroscience Congress. **FRONTIERS IN MOLECULAR NEUROSCIENCE. 2025;18.**
- 110** Molnar V, Jelec Z, Rod E, Hudetz D, Brlek P, Boric I, et al. Clinical and dGEMRIC Evaluation of Microfragmented Adipose Tissue Versus Hyaluronic Acid in Inflammatory Phenotype of Knee Osteoarthritis: A Randomized Controlled Trial. **BIOMEDICINES. 2025;13(9).**
- 111** Mujkic R, Mujkic D, Rozac K, Matic A, Lukic T, Divkovic D, et al. Converted Macrophage Polarization and Expression of COL6 α 3-Early Predictors of Remodeling Processes in Adipose Tissue of Male Children. **BIOMEDICINES. 2025;13(4).**
- 112** Murselovic T, Beric S, Adam V, Goranovic T, Delalic D. Extubation of patients with cervical spine injury. **PERIODICUM BIOLOGORUM. 2025;127(1-2):101-6.**
- 113** Mustapic M, Molnar M, Spanic N, Komar M, Viljetic B, Glavas-Obrovac L, et al. Gold nanoparticle-embedded cellulose acetate: structural, optical, mechanical, and cytotoxicity assessment. **MATERIALS ADVANCES. 2025.**
- 114** Nad T, Kolobaric N, Mihaljevic Z, Drenjancevic I, Susnjara P, Stupin A, et al. Effect of n-3 Polyunsaturated Fatty Acids Enriched Chicken Meat Consumption in Relation to Oxidative Stress Marker Levels in Young Healthy Individuals: A Randomized Double-Blind Study. **ANTIOXIDANTS. 2025;14(2).**
- 115** Neskovic N, Budrovac D, Kristek G, Kovacic B, Skiljic S. Postoperative cognitive dysfunction: Review of pathophysiology, diagnostics and preventive strategies. **JOURNAL OF PERIOPERATIVE PRACTICE. 2025;35(1-2):47-56.**

-
- 116** Nikles L, Goranovic T, Medved T. Visibility of the glottis in children using video and direct laryngoscopy during induction of general anesthesia: a retrospective comparative study. **PERIODICUM BIOLOGORUM. 2025;127(1-2):143-7.**
-
- 117** Novakovic J, Barisic A, Suvak E, Dragas E, Drvis P, Mendes T, et al. Correlation of Clinical Characteristics of Meniere's Disease and Its Patient-Oriented Severity Index (MD POSI). **AUDIOLOGY RESEARCH. 2025;15(4).**
-
- 118** Olujic M, Biuk D, Balog S, Simic I, Kotromanovic D, Dodig-Curkovic K. Presence of Anxiety and Depression in Patients with Open-Angle Glaucoma of Different Degrees of Damage. **JOURNAL OF CLINICAL MEDICINE. 2025;14(11).**
-
- 119** Omazic J, Muller A, Kadivnik M, Dobrosevic B, Vukovic B, Florijancic M, et al. Comparative Assessment of Immune Cell Subset Ratios (NKT/NK, Th/Tc, B1/B2) in Gestational Diabetes and Healthy Pregnancy: Links to Biochemical and Immunochemical Profiles. **METABOLITES. 2025;15(6).**
-
- 120** Omazic J, Muller A, Kadivnik M, Kralik K, Vidosavljevic D, Wagner J. Inflammatory Markers and Genetic Variants in Gestational Diabetes and Pregnancy Complications: A Cross-Sectional Study. **DIAGNOSTICS. 2025;15(17).**
-
- 121** Onyema M, Ostarijas E, Zair Z, Roy A, Minhas R, Lajeunesse-Trempe F, et al. The Role of Active Brown Adipose Tissue in Patients With Pheochromocytoma or Paraganglioma. **ENDOCRINE PRACTICE. 2025;31(2):208-14.**
-
- 122** Ormanac K, Bozek T, Zuljevic K, Grbavac J, Petrinovic M, Klobucar S, et al. Experience with Oral Semaglutide in Clinical Practice: Efficacy and Safety Data from the Multicentric Croatian Study. **DIABETOLOGY. 2025;6(11).**
-
- 123** Ostarijas E, Onyema M, Zair Z, Taylor D, Lajeunesse-Trempe F, Reynolds S, et al. Metabolically active brown adipose tissue in PPGL: an observational cohort study. **ENDOCRINE-RELATED CANCER. 2025;32(4).**
-
- 124** Ostovic H, Simac B, Prazetina M, Bradic N, Persec J. The Effect of Intravenous Lidocaine, Ketamine, and Lidocaine-Ketamine Combination in Colorectal Cancer Surgery: A Randomized Controlled Trial. **ANESTHESIA AND ANALGESIA. 2025;140(1):67-76.**
-
- 125** Paklar N, Berakovic A, Stefancic L, Zivkovic N, Schwarz D, Ilic M. New life for UniventTM tubes. **PERIODICUM BIOLOGORUM. 2025;127(1-2):71-5.**
-
- 126** Pancirov M, Flam J, Pavicic J, Pavlinovic D, Plavetic N, Podolski P, et al. Dynamics of hyperglycemia of patients treated with alpelisib: exploratory interim analysis of ITACA trial. **ONCOLOGIST. 2025;30(3).**
-
- 127** Papagni M, Sila S, Niseteo T, Koren T, Bukovina I, Petkovic M, et al. The efficacy of a hunger-induced two-week tube-weaning program: a retrospective study. **CROATIAN MEDICAL JOURNAL. 2025;66(4).**
-
- 128** Patel T, Mesic J, Meretzki S, Bronshtein T, Brlek P, Kivity V, et al. Therapeutic Potential and Mechanisms of Mesenchymal Stem Cells in Coronary Artery Disease: Narrative Review. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(11).**
-

-
- 129** Pavic I, Prcela P, Pejic J, Babic I, Pavic A, Hojsak I. Decoding Pediatric Laryngopharyngeal Reflux: Unraveling Symptoms Through Multichannel Intraluminal Impedance and pH Insights. **DIAGNOSTICS. 2025;15(1).**
-
- 130** Pavic I, Topalusic I, Pavic A, Golub R, Jaeger O, Hojsak I. Linking Gastroesophageal Reflux Characteristics to Airway Inflammation: Insights from Bronchoalveolar Lavage Cytology in Severe Preschool Wheeze. **LIFE-BASEL. 2025;15(10).**
-
- 131** Peric L, Drenjancevic I, Jukic I, Boris A, Susnjara P, Kolobaric N, et al. Carnosine-enriched functional food enhances micro- and macrovascular endothelium-independent vasodilation in competitive athletes--a randomized study. **APPLIED PHYSIOLOGY NUTRITION AND METABOLISM. 2025;50.**
-
- 132** Pogorelic Z, Ljubic N, Rada M, Mrklic I, Vidovic S. Parental Satisfaction After Pediatric Inguinal Hernia Repair: Day Surgery Versus Conventional Hospitalization. **HEALTHCARE. 2025;13(23).**
-
- 133** Pogorelic Z, Nincevic S, Babic V, Jukic M, Vidovic S. Scrotal Migration of the Ventriculoperitoneal Shunt in a 1-Year-Old Pediatric Patient: A Case Report and Systematic Literature Review. **JOURNAL OF CLINICAL MEDICINE. 2025;14(15).**
-
- 134** Polic I, Katalinic D, Aleric I, Pejic R, Skrlec I, Talapko J, et al. Smartphone use-related acute accommodative esotropia. **WIENER KLINISCHE WOCHENSCHRIFT. 2025;137(15-16):527-9.**
-
- 135** Popovic Z, Kuric T, Latic I, Matosa S, Sadikov A, Groznik V, et al. Correlation between non-motor symptoms and eye movements in Parkinson's disease patients. **NEUROLOGICAL SCIENCES. 2025;46(6):2665-73.**
-
- 136** Racki N, Zupcic M, Zupcic S, Racki V, Simurina T, Duzel V. Does the effectiveness of neuraxial morphine administration vary across different patient populations, dosing strategies, and delivery techniques? **CROATIAN MEDICAL JOURNAL. 2025;66(3):235-7.**
-
- 137** Radmilovic G, Trconic M, Juric M, Mamic M, Vukoja I, Divkovic D. Social Support and Manifest Anxiety as Predictors of Somatic and Cognitive Anxiety Symptoms in Children with Lower Leg and Ankle Fractures: A Cross-Sectional Study. **HEALTHCARE. 2025;13(13).**
-
- 138** Rimac J, Janculjak D, Kovac B, Jovicic M, Forjan J. Reflex Responses in Muscles of the Lower Extremities Elicited by Transcutaneous Stimulation of Cauda Equina: Part 1. Methodology and Normative Data. **JOURNAL OF CLINICAL NEUROPHYSIOLOGY. 2025;42(2):176-83.**
-
- 139** Rolic T, Mandic S, Yazdani M, Kis M, Distanto S, Banjari I. Serum hepcidin concentration is lower in advanced stages of sporadic colorectal cancer. **BIOCHEMIA MEDICA. 2025;35(3).**
-
- 140** Roncevic A, Koruga N, Koruga A, Roncevic R. Artificial Intelligence in Glioblastoma-Transforming Diagnosis and Treatment. **CHINESE NEUROSURGICAL JOURNAL. 2025;11(1).**
-
- 141** Roncevic A, Koruga N, Koruga A, Roncevic R. Why Do Glioblastoma Treatments Fail? **FUTURE PHARMACOLOGY. 2025;5(1).**
-
- 142** Rotim A, Raguz M, Fulir N, Oreskovic D, Kalousek V, Marcinkovic P, et al. Quantifying post-treatment vascular remodeling in brain aneurysms using WEKA-based machine learning: a pilot study. **FRONTIERS IN NEUROLOGY. 2025;16**
-

-
- 143** Rotim A, Raguz M, Fulir N, Oreskovic D, Kalousek V, Marcinkovic P, et al. Quantitative DSA Analysis of MCA Aneurysms Using SymDIRECT Pixel Clustering: A Novel Framework for Objective Post-Treatment Evaluation. **DIAGNOSTICS**. 2025;15(16).
-
- 144** Rozac K, Matic A, Budrovac D, Hnatesen D, Rados I, Kralik K, et al. Biological Mechanisms of Pain Management in Lumbar Disk Herniation: Focus on Cytokine Correlations and Therapeutic Approaches. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES**. 2025;26(22).
-
- 145** Rsovac S, Milosevic K, Spasojevic B, Cvetkovic M, Lomic G, Medjo B, et al. Continuous Renal Replacement Therapy in Critically-III Term and Preterm Newborns: A Single-Center Study in Belgrade. **CHILDREN-BASEL**. 2025;12(7).
-
- 146** Rukavina I, Frkovic M, Sestan M, Brnadac I, Gagro A, Bulic S, et al. Pachydermodactily - the great imitator of arthritis: a case series. **CROATIAN MEDICAL JOURNAL**. 2025;66(2):164-72.
-
- 147** Rusic D, Durdov T, Jadrijevic I, Perisin A, Leskur D, Bozic J, et al. Semaglutide in the Real World: Attitudes of the Population. **PHARMACY**. 2025;13(5).
-
- 148** Rusinovci S, Sejdini M, Salihu S, Haliti N, Jukic D, Starc A, et al. Commensal mouth bacteria are the main cause of dentoalveolar abscesses in the maxillofacial region. **JOURNAL OF INFECTION IN DEVELOPING COUNTRIES**. 2025;19(1):107-16.
-
- 149** Ruska P, Jerkovic A, Sila S, Pavic A, Skoric M, Habek M, et al. Autonomic nervous system abnormalities in children with inflammatory bowel disease and irritable bowel syndrome: a comparative study. **CLINICAL AUTONOMIC RESEARCH**. 2025;35(4):591-600.
-
- 150** Ruzic L, Rakovac M, Bilic-Curcic I, Jakovac D, Berkovic M. Conservative and Pharmacological Strategies for Preventing Osteoporotic Stress Fractures in Older Recreational Competitors. **HEALTHCARE**. 2025;13(18).
-
- 151** Sabadi D, Bodulic K, Savic V, Vlasic N, Bogdanic M, Peric L, et al. Clinical Characteristics, Laboratory Parameters, and Molecular Epidemiology of Neuroinvasive Flavivirus Infections in a Hotspot Region of Eastern Croatia. **PATHOGENS**. 2025;14(1).
-
- 152** Sablic M, Curila V, Blazetic S, Balog M, Heffer M, Kokot A, et al. Genetic and Epigenetic Modifiers of Ketogenic Diet Responses: Roles of Sex and Age. **OBESITIES**. 2025;5(4).
-
- 153** Safer M, Feldi I, Sahinovic I, Tolj I, Piric M, Sojat D, et al. Serum Endocan as a Predictor of Survival and Cardiovascular Events in Patients Without Diabetic Kidney Disease on Chronic Haemodialysis: A Prospective, Observational Study. **MEDICINA-LITHUANIA**. 2025;61(6).
-
- 154** Salai G, Vukan-Cusa T, Vergles M, Cincar S, Ostojic J, Skoro M, et al. Hospitalization Predictors in Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Post Hoc Study of a Multicentric Retrospective Analysis. **JOURNAL OF CLINICAL MEDICINE**. 2025;14(8).
-
- 155** Saleh C, Budincevic H. Carotid intima-media thickness measurement in children: is there any value to it? **BRITISH JOURNAL OF NUTRITION**. 2025;133(7):881-2.
-
- 156** Saleh C, Budincevic H. Interleukin-6, Tocilizumab and Atherosclerosis. Comment on Gerasimova et al. Interleukin-6: Cardiovascular Aspects of Long-Term Cytokine Suppression in Patients with Rheumatoid Arthritis. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES**. 2025;26(7).
-

-
- 157** Saleh C, Budincevic H. Preclinical atherosclerosis and asthma. **BMC CARDIOVASCULAR DISORDERS. 2025;25(1).**
-
- 158** Saleh C, Hovhannisyan K, Budincevic H. Mediterranean diet, neutrophil count, and atherosclerosis. **EUROPEAN HEART JOURNAL. 2025;46(27):2709-.**
-
- 159** Sapina M, Nad T, Olujic B, Vinkovic H, Milas K, Sego K, et al. Late-Onset Tracheostomy Crisis: Cryotherapy Management of Total Blood Clot Cast Obstruction. **PEDIATRIC PULMONOLOGY. 2025;60(2).**
-
- 160** Schönberger E, Svitek L, Grubisic B, Peric T, Marusic R, Vlasic N, et al. Beyond Tumor Immunity: The Disruption of Endocrine and Infectious Homeostasis by Immune Checkpoint Inhibitors. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(23).**
-
- 161** Sharapov S, Timoshchuk A, Zaytseva O, Maslov D, Soplenkova A, Elgaeva E, et al. A genome-wide association study in 10,000 individuals links plasma N-glycome to liver disease and anti-inflammatory proteins. **NATURE COMMUNICATIONS. 2025;16(1).**
-
- 162** Sikora R, Duspara K, Matic A, Petrovic A, Kralik K, Smolic R, et al. Stabilization Splint Therapy for Patients with Temporomandibular Disorders Improves Opening Movements and Jaw Limitation and Attenuates Pain by Influencing the Levels of IL-7, IL-8, and IL-13 in the Gingival Crevicular Fluid. **MEDICINA-LITHUANIA. 2025;61(3).**
-
- 163** Simic I, Kotromanovic D, Pavlovic N, Kovacevic J, Olujic M, Nujic D, et al. Parents' Attitudes and Beliefs Towards Human Papillomavirus Vaccination. **VACCINES. 2025;13(11).**
-
- 164** Sisljagic D, Blazetic S, Zjalic M, Labak I, Ivic V, Szucs K, et al. Structural and Metabolic Changes in Pregnant Rat Uterine and Adipose Tissue Induced by a High-Fat High-Sugar Diet. **BIOMOLECULES. 2025;15(3).**
-
- 165** Sklebar I, Goranovic T, Habek J, Habek D. Acute peripartum pontine ischemic stroke during epidural analgesia. **ZEITSCHRIFT FUR GEBURTSHILFE UND NEONATOLOGIE. 2025;229(06):446-9.**
-
- 166** Skrlec I, Biloglav Z, Lesic D, Talapko J, Zabic I, Katalinic D. Association of MTNR1B Gene Polymorphisms with Body Mass Index in Hashimoto's Thyroiditis. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(8).**
-
- 167** Slivsek G, Bisof V, Coric T, Kolaric B, Tomek-Roksandic S, Celinscak Z, et al. Functional Ability and Survival of the Care Homes Residents Aged 85+: Ten-year Follow-up Study. **AGEING INTERNATIONAL. 2025;50(1).**
-
- 168** Soic D, Kifer D, Szavits-Nossan J, Blivajs A, Derek L, Rudan D, et al. High-Throughput Site-Specific N-Glycosylation Profiling of Human Fibrinogen in Atrial Fibrillation. **JOURNAL OF PROTEOME RESEARCH. 2025;24(4):2121-34.**
-
- 169** Sola K, Hrabac P, Religioni U, Pranjekovic L, Merks P. Patient Satisfaction with Pharmacist-Led COVID-19 Testing in Community Pharmacies: Insights from the Croatian Experience. **HEALTHCARE. 2025;13(7).**
-
- 170** Sola K, Pranjekovic L, Hrabac P, Buzancic I. Pharmacists' Recommendations to Reduce Drug Therapy Problems in Nursing Home Residents. **PHARMACY PRACTICE-GRANADA. 2025;23(2).**
-

-
- 171** Srb N, Talapko J, Mestrovic T, Fures R, Stupnisek M, Srb A, et al. A Comprehensive Overview of Candida albicans as the Leading Pathogen in Vulvovaginal Candidiasis. **JOURNAL OF FUNGI. 2025;11(9).**
-
- 172** Stevic M, Holik H, Perisa V, Marczi S, Kolobaric N, Samardzija M. From Sample to Sequencing: The Importance of Pre-Analytical Sample Treatment in NGS Analysis of Patients with Chronic Lymphocytic Leukemia. **CANCERS. 2025;17(22).**
-
- 173** Stevic M, Lilic M, Marczi S, Neskovic N, Harsanji-Drenjancevic I, Peric L, et al. Association of ABO Blood Groups, D Antigen, and Comorbidities with COVID-19 Outcomes in Hospitalized Patients. **COVID. 2025;5(6).**
-
- 174** Stupin A, Peric L, Jukic I, Boris A, Stanojevic L, Drenjancevic I. Assessment of Micro- and Macronutrient Intake in Male Competitive Athletes Using the Epic-Norfolk Food Frequency Questionnaire. **LIFE-BASEL. 2025;15(3).**
-
- 175** Svitek L, Ljubas D, Krajcar N, Pazur M, Batos A, Tabain I, et al. Enteroviral Transverse Myelitis Presenting as Acute Ataxia in Children: A Case Series. **BIOMEDICINES. 2025;13(6).**
-
- 176** Syed S, Singh J, Elkholy H, Palavra I, Tomicevic M, Eric A, et al. International perspectives on physician knowledge, attitudes, and practices related to medical cannabis. **FRONTIERS IN PUBLIC HEALTH. 2025;13.**
-
- 177** Széchenyi A, Budetic M, Samardzic M, Stankovic M, Drenjancevic I, Kolobaric N, et al. A SerinolModified 1,8-Naphthalimide Fluorescent Probe for Selective Detection of H2S in Human Serum and Hypertensive Patients. **JOURNAL OF FLUORESCENCE. 2025.**
-
- 178** Széchenyi A, Samardzic M, Budetic M, Drenjancevic I, Kolobaric N, Mikle G, et al. Development and Application of a 1,8-Naphthalimide-Based Fluorescent Probe for Sensitive Detection of Hydrogen Sulfide in Human Blood Serum. **LUMINESCENCE. 2025;40(8).**
-
- 179** Tomic A, Brkic H, Turk T, Kasabasic M, Bjelobrk I, Kralik I, et al. Fetal Radiation Dose in Common Diagnostic Radiology Procedures for Pregnant Patients: Findings from In-Phantom Measurements. **APPLIED SCIENCES-BASEL. 2025;15(3).**
-
- 180** Tomic S, Ivkovic T, Perisa M, Dunderovic D, Milentijevic M, Opric S, et al. Concordance of HER2- low scoring in breast carcinomas among pathologists. **SCIENTIFIC REPORTS. 2025;15(1).**
-
- 181** Topalovic M, Markovic I, Perisa V, Lukic M, Pavicic E, Lukic I, et al. Single-cell metabolite annotation by tandem mass spectrometry imaging and ab initio molecular dynamics-based fragmentation. **RSC ADVANCES. 2025;15(40):33515-21.**
-
- 182** Turkalj M, Banic I, Juros G. Component-Resolved and Multiplex-Specific IgE Diagnostics: Utility in Anaphylaxis and Beyond. **CHILDREN-BASEL. 2025;12(7).**
-
- 183** Vidosavljevic D, Venus M, Puntaric D, Kalinic L, Vidosavljevic M, Begovic M, et al. Assessment of Selected Heavy Metals and Arsenic Concentrations in Wild Boar (Sus scrofa L.) from Papuk Nature Park (Croatia). **JOURNAL OF XENOBIOTICS. 2025;15(3).**
-
- 184** Vidovic S, Borovic S, Baskovic M, Markic J, Pogorelic Z. Perforated peptic ulcers in children: a systematic review. **BMC PEDIATRICS. 2025;25(1).**
-

- 185 Vidovic S, Cekic N, Suvak I, Ugljarevic M, Pogorelic Z. Acute Appendicitis or Appendiceal Diverticulitis? A Case Report and Systematic Literature Review. **CLINICS AND PRACTICE. 2025;15(3).**
- 186 Vidovic S, Degmecic D, Drenjancevic I, Labak I, Pesikan A, Kolak E, et al. Mental Health and Physical Activity Among Medical Students: A Cross-Sectional Study. **PSYCHIATRY INTERNATIONAL. 2025;6(4).**
- 187 Vidovic S, Rakic N, Krastek S, Pesikan A, Degmecic D, Zibar L, et al. Sleep Quality and Mental Health Among Medical Students: A Cross-Sectional Study. **JOURNAL OF CLINICAL MEDICINE. 2025;14(7).**
- 188 Vidranski T, Vidranski V, Jukic T. CHANGES OF TSH, IMMUNE, INFLAMMATORY AND TUMOR MARKERS AFTER ANAEROBIC EXERCISE IN ELITE KARATE ATHLETES. **ACTA CLINICA CROATICA. 2025;64(2):262-70.**
- 189 Vilibic-Cavlek T, Barbic L, Klobucar A, Vucelja M, Bogdanic M, Sabadi D, et al. Re-Emergence of Usutu Virus and Spreading of West Nile Virus Neuroinvasive Infections During the 2024 Transmission Season in Croatia. **VIRUSES-BASEL. 2025;17(6).**
- 190 Vinkovic M, Kopic A, Benasic T, Biuk D, Maduna I, Vujosevic S. HD-OCT Angiography and SD-OCT in Patients with Mild or No Clinically Apparent Diabetic Retinopathy. **BIOMEDICINES. 2025;13(5).**
- 191 Vladimir K, David O, Josko B, Kresimir R, Branimir C. Flow Diversion for Ruptured Tiny Internal Carotid Artery Aneurysm in Patient Allergic to Acetylsalicylic Acid: Case Report and Literature Review. **JOURNAL OF NEUROLOGICAL SURGERY REPORTS. 2025;86(04):e194-e7.**
- 192 Vranjic P, Vukovic M, Blazetic S, Viljetic B. Ketogenic Diet and Thyroid Function: A Delicate Metabolic Balancing Act. **CURRENT ISSUES IN MOLECULAR BIOLOGY. 2025;47(9).**
- 193 Vrbanc M, Trbojevic B, Visentin D, Ramljak K, Kirac I, Gace M, et al. Therapy-induced remodeling of IgG and plasma N-glycans in breast cancer. **BMC CANCER. 2025;26(1).**
- 194 Vukovic M, Matic S, Biuk D, Kalauz M, Kopic A, Nemet V, et al. Efficacy of Insulin Eye Drops in the Treatment of Corneal Ulcers in Patients with Facial Nerve Palsy and Lagophthalmos: A Retrospective CaseControl Study. **MEDICINA-LITHUANIA. 2025;61(11).**
- 195 Zekusic M, Brlek P, Zenic L, Molnar V, Ledinski M, Mihica M, et al. Cryopreservation and Validation of Microfragmented Adipose Tissue for Autologous Use in Knee Osteoarthritis Treatment. **INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. 2025;26(14).**
- 196 Zivkovic N, Ilic M, Divosevic S, Feljan H, Nikolic I, Juros Z, et al. Radial-Probe Endobronchial Ultrasound as Part of Different Navigational Bronchoscopy Modalities in Combination with Cryobiopsy Could Be More than a Confirmation Tool: A Case Series. **DIAGNOSTICS. 2025;15(15).**
- 197 Zivkovic S, Cicvaric A, Santic E, Tahtler J, Milic M, Prekodravac M, et al. Association of low white blood cell counts, comorbidities, and pneumonia in the surgical intensive care unit. **PERIODICUM BIOLOGORUM. 2025;127(1-2):157-61.**
- 198 Zivkovic Z, Opacak-Bernardi T. An Overview on Spheroid and Organoid Models in Applied Studies. **SCI. 2025;7(1).**