No. 16, 2026

ANTHROPOLOGICAL RESEARCHES AND STUDIES

ISSN 2360-3445
ISSN-L 2360-3445

Editorial Team:

Editors-in-Chief:
First Editor-In-Chief: Adina-Brîndușa BACIU
Second Editor-In-Chief: Mihaela RUS
Third Editor-In-Chief: Cornelia RADA
Deputy Editor-In-Chief: Alexandra Elena NEAGU

Specialist Editors:

Adina-Brîndușa BACIU (Biomedical Anthropology, Medicine, Psychology)
Cornelia RADA (Biomedical Anthropology, Medicine, Psychology)
Ana-Maria CAZAN (Psychology, Sociology, Cultural Anthropology)
Georgeta PÂNIŞOARĂ (Psychology, Sociology, Cultural Anthropology)
Mihaela RUS (Psychology, Sociology, Cultural Anthropology)
Myunghoon ROH (Psychology, Sociology, Cultural Anthropology)
Mihaela Suzana TURCU (Biomedical Anthropology, Medicine, Psychology)
Alexandra Elena NEAGU (Biomedical Anthropology, Medicine, Psychology)
Cristina-Ana STAN (Biomedical Anthropology, Medicine, Psychology)
Valentina MARINESCU (Cultural Anthropology, Sociology, Qualitative Research Methods)
Anda-Anca RODIDEAL (Cultural Anthropology, Sociology, Qualitative Research Methods)

Technical reviews:

Ciprian CREȚU, biomedical anthropology, medicine, psychology, sociology, e-mail: ciprian.n.cretu@gmail.com
Costin-Alexandru ȘENDROIU, biomedical anthropology, medicine, psychology, sociology, e-mail: costin.sendroiu95@gmail.com
Cristina-Ana STAN, biomedical anthropology, medicine, psychology, sociology, e-mail: cristinabest2004@yahoo.com
Robert-Andrei LUNGA, biomedical anthropology, medicine, psychology, sociology, e-mail: robertlunga95@gmail.com
Nicolae Eduard ȘOGOR, cultural anthropology, sociology, qualitative research methods, psychology e-mail: sogornicolaeeduard@gmail.com
Anda-Anca RODIDEAL, cultural anthropology, sociology, qualitative research methods, psychology, e-mail: a_rodideal@yahoo.com
Flavia-Elena CIURBEA, biomedical anthropology, medicine, psychology, sociology, e-mail: ciurbeaflavia@gmail.com
Maria-Miana DINA, biomedical anthropology, medicine, psychology, sociology, e-mail: grebenar.miana@yahoo.com
Andreea-Cătălina FORȚU, cultural anthropology, sociology, qualitative research methods, psychology, medicine, e-mail: andreea_catallina@yahoo.com

Responsible for final proofreading:

Adrian DEOANCĂ
Alexandra-Elena NEAGU
Anda-Anca RODIDEAL
Elena ONEA – The publishing house *Pro Universitaria*

Technical Editors:

Ciprian CREȚU
Costin-Alexandru ȘENDROIU
Cristina-Ana STAN
Robert-Andrei LUNGA
Nicolae Eduard ȘOGOR
Anda-Anca RODIDEAL
Flavia-Elena CIURBEA
Maria-Miana DINA
Andreea-Cătălina FORȚU
Elena ONEA – The publishing house *Pro Universitaria*

Consulting editors and experts:

- Abdellatif BAALI, Cadi Ayyad University, Department of Biology, Morroco, e-mail: abdellatifbaali@hotmail.com
- Adela-Mihaela ȚĂRANU, Teacher Training Department, Technical University of Civil Engineering, Bucharest, Romania, e-mail: adela.taranu@ise.ro
- Adina-Brînduşa BACIU, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: adinabbaciu@yahoo.com
- Adriana ALBU, University of Medicine and Pharmacy, Iași, Romania, e-mail: adrianaalbu@ymail.com
- Alexandra Elena NEAGU, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: alexandra_elena.neagu@yahoo.com
- Ana-Maria CAZAN, Faculty of Psychology and Education Sciences, Transilvania University of Brasov, Romania, e-mail: ana.cazan@unitbv.ro
- Antoaneta PUNGĂ, "Carol Davila" University of Medicine and Pharmacy, Discipline of Physiology, Bucharest, Romania, e-mail: antoaneta.punga@yahoo.com
- Antoaneta HRISTOVA, Institute for Population and Human Studies, Bulgarian Academy of Sciences, Sofia, Bulgaria, e-mail: a.hristova@iphs.eu
- Atsushi TAKEDA, College of Social Sciences, Ritsumeikan University, Kyoto, Japan, e-mail: atakeda1@fc.ritsumei.ac.jp
- Bianca FOX, University of Wolverhampton, Faculty of Arts, Department of Film, Media and Broadcasting, Wolverhampton, United Kingdom, e-mail: bianca.fox82@gmail.com
- Ciprian Ion ISACU, The Grand Hospital of Charleroi, Belgium, e-mail: ciprian.isacu@ghdc.be
- Consuelo PRADO, Department of Biology, Autonomous University of Madrid, Spain, e-mail: consuelo.prado@uam.es
- Corina Bistriceanu PANTELIMON, "Spiru Haret" University, Romania, e-mail: corinabistriceanu@yahoo.com

- Cornelia RADA, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: corneliarada@yahoo.com
- Cristina Bianca POCOL, The University of Agricultural Sciences, Faculty of Veterinary Medicine, Department of Animal Production and Food Safety, Cluj-Napoca, Romania, e-mail: cristina.pocol@usamvcluj.ro
- Cristina FALUDI, Faculty of Sociology and Social Work, "Babeş-Bolyai" University, Cluj-Napoca, Romania, e-mail: cristina.faludi@gmail.com
- Cristina-Ana STAN, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: cristinabest2004@yahoo.com
- Dana-Maria POPESCU-SPINENI, Department of Social Medicine, "Carol Davila" University of Medicine and Pharmacy, Faculty of Midwives and Nursing, Bucharest, Romania, e-mail: dana.spineni@gmail.com
- Elena DOLDOR, Queen Mary University of London, School of Business and Management, United Kingdom, e-mail: e.r.doldor@qmul.ac.uk
- Emma SURMAN, Keele Management School, Keele University and Research Institute for Social Sciences, United Kingdom, e-mail: e.l.surman@keele.ac.uk
- Ergyul TAIR, Institute for Population and Human Studies, Bulgarian Academy of Sciences, Sofia, Bulgaria, e-mail: ergyul_tair@yahoo.com
- Eugen TARȚA-ARSENE, "Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania, e-mail: eugentarta@yahoo.com
- Françoise ROVILLE-SAUSSE, Muséum national d'histoire naturelle, Paris, France, e-mail: sausse@mnhn.fr
- Gabriel Ionuț STOICIU, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: gabriel.stoiciu@gmail.com
- Georgeta PÂNIȘOARĂ, Faculty of Psychology and Educational Sciences, University of Bucharest, Romania, Europe, e-mail: georgeta.panisoara@fpse.unibuc.ro
- Ilaria BUONOMO, Lumsa University, Rome, Italy, e-mail: i.buonomo1@lumsa.it
- Konstantin S. KHROUTSKI, Institute of Medical Education, Novgorod State University after Yaroslav-the-Wise, Novgorod the Great, Russia, e-mail: hrucki@mail.ru; hks@novsu.ac.ru
- Lan Thi Thai NGUYEN, Faculty of Sociology and Social Work, VNU University of Social Sciences and Humanities, Hanoi, Vietnam, e-mail: lanctxh@ussh.edu.vn
- Laura-Oana STROICĂ, "Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania, e-mail: joannadean78@yahoo.com
- Luminita BEJENARU, Faculty of Biology, Alexandru Ioan Cuza University of Iaşi, Romania, e-mail: lumib@uaic.ro
- Marin CONSTANTIN, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: marconstant2015@gmail.com
- Martin FRISHER, School of Pharmacy, Keele University, Staffordshire, UK, e-mail: m.frisher@keele.ac.uk
- Mihaela KELEMEN, Keele Management School, Faculty of Humanities and Social Sciences, United Kingdom, e-mail: m.l.kelemen@keele.ac.uk
- Mihaela RUS, Faculty of Law and Administrative Sciences, Faculty of Psychology and Education Sciences, Ovidius University Constanța, Romania, e-mail: psiholog_m@yahoo.com
- Mihaela Suzana TURCU, "Francisc I. Rainer" Institute of Anthropology, Romanian Academy, Bucharest, Romania, e-mail: suzana78m@yahoo.com

- Mihaela-Camelia POPA, "Constantin Rădulescu-Motru" Institute of Philosophy and Psychology, Department of Psychology, Romanian Academy, Bucharest, Romania, e-mail: popa_zaizon@yahoo.com
- Mirko SPIROSKI, Department of Hematology University Medical Center Skopje, Faculty of Medicine, Skopje, Republic of Macedonia, e-mail: mspiroski@yahoo.com
- Monica TARCEA, University of Medicine and Pharmacy Târgu-Mureş, Faculty of Medicine, Romania, e-mail: monaumf2001@yahoo.com ; monica.tarcea@umftgm.ro
- Myunghoon ROH, The Department of Criminal Justice and Criminology, Salve Regina University, SUA, e-mail: myunghoon.roh@salve.edu
- Rodney J REYNOLDS, University College London's Institute for Global Health (IGH), England, e-mail: rodney.reynolds@ucl.ac.uk
- Serghei SUMAN, State University of Medicine and Pharmacy "Nicolae Testemiţanu", Chișinău, Republic of Moldova, e-mail: sumanser@yahoo.com ; serghei.suman@usmf.md
- Sergiu SANDULEAC, Psychology Department, "Ion Creanga" State Pedagogical University of Chisinau, Republic of Moldova, e-mail: sanduleac.sergiu@upsc.md
- Svetoslav HANDJIEV, Bulgarian Association for the Study of Obesity and Related Diseases (BASORD), Bulgarian Society for the Healthy Foods and Nutrition, Bulgaria, e-mail: svhandjiev@gmail.com
- Tatjana PAVLICA, Faculty for Sciences Department for Biology and Ecology, Novi Sad, Serbia, e-mail: tatjana.pavlica@dbe.uns.ac.rs
- Tsvetelina PANCHELIEVA, Institute for Population and Human Studies, Bulgarian Academy of Sciences, Sofia, Bulgaria, e-mail: tsvetelina.p@iphs.eu
- Tudor B. MARINESCU, "Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania, e-mail: tudorm77@gmail.com
- Valentina MARINESCU, Faculty of Sociology and Social Work, University of Bucharest, Romania, e-mail: vmarinescu9@yahoo.com
- Vaska STANCHEVA-POPKOSTADINOVA, Department of Medical Social Sciences, Faculty of Public Health, Health Care and Sports, South-West University "Neofit Rilski", Blagoevgrad, Bulgaria, email: v_stancheva@abv.bg
- Vincenza BENIGNO, Institute for Educational Technology of the Italian National Research Council, Genoa, Italy, e-mail: vincenza.benigno@cnr.it
- Zofia DWORAKOWSKA, Institute of Polish Culture, Warsaw University, Poland, e-mail: dworakowska@gmail.com

Table of Contents

Robert-Andrei LUNGA, Cornelia RADA, Alexandra-Elena NEAGU, Valentina MARINESCU, and Anda-Anca RODIDEAL, **SUBSTANCE USE AND VIOLENCE IN ADOLESCENCE: EMOTIONAL AND RELATIONAL DYNAMICS**…… **1**

Vincenza BENIGNO, Giovanni Paolo CARUSO, Andrea CEREGINI, Francesca DAGNINO, Edoardo DALLA MUTTA, Roberto GALUFFO, and Veronica REPETTO, **HOMEBOUND EDUCATION FOR STUDENTS WITH MEDICAL NEEDS: THE FAMILY PERSPECTIVE - A PILOT STUDY**…….... **21**

Ider-Nicolae ȘTEFAN, Roxana-Mihaela (PREDESCU) NEGRILĂ, and Georgeta PÂNIȘOARĂ, **EXPERIENCING THE UNSEEN: A PHOTOVOICE-BASED PARTICIPATORY INQUIRY INTO ENVIRONMENTAL STRESSORS AND PSYCHOPHYSICAL VULNERABILITY IN URBAN COMMUNITIES**……... **37**

Lan Huong DAO and Thi Minh Hang NGUYEN, **FAMILY FACTORS INFLUENCING ADOLESCENTS' LIFE SATISFACTION IN VIETNAM**…… **52**

Flor de María Erari GIL-BERNAL, Ana Perla PÉREZ MONTIEL, and Diego-Oswaldo CAMACHO-VEGA, **DIFFERENCES IN COMPUTER-MEDIATED COMMUNICATION AND EMOTIONAL EXPRESSION ACROSS DIGITAL GENERATIONS AND GENDERS** …….. **65**

Yen Thi TRUONG, Phuong Thi Anh HUYNH, and Huong Thi Viet DO, **PROMOTING THE STRESS-COPING ABILITY OF INFORMAL CAREGIVERS FOR OLDER ADULTS THROUGH COMMUNITY-BASED CLUB MODEL**……. **80**

Luis Hernán CARRILLO-VÁRGUEZ, Diego Oswaldo CAMACHO-VEGA, Iván HERNÁNDEZ-PORRAS, and Ana Gabriela CARRILLO-VÁRGUEZ, **A PILOT STUDY ON ATTITUDES TOWARDS ARTIFICIAL INTELLIGENCE AMONG UNDERGRADUATE AND GRADUATE DENTAL STUDENTS IN MEXICO** …… **94**

Andreea ȘIȚOIU and Georgeta PÂNIȘOARĂ, **PARENTING PRACTICES AND THEIR ROLES IN ANXIETY AMONG YOUTH AND ADULTS**……. **107**

Gerda SULA and Vitiola PELARI, **ANALYSIS OF THE ADDED VALUE OF PHYSICAL EDUCATION IN HIGHER EDUCATION**…… **119**

Cătălina CROITORU, **THE CLIMATE-LITERATE HEALTH PROFESSIONAL: PERSPECTIVES OF MEDICAL STUDENTS FROM THE REPUBLIC OF MOLDOVA**……. **130**

Valentina MILENKOVA, Dilyana KERANOVA, Albena NAKOVA, Emilia CHENGELOVA, and Yordanka KOICHEVA, **DIGITALIZATION AND YOUTH: SOME ASPECTS OF MUTUAL INFLUENCE** ……. **143**

Ervin IUSEIN, **TRANSFORMATIVE INTERCULTURAL ENGAGEMENT: THE IMPACT OF STUDENT VOLUNTEERING PROJECTS IN EAST AFRICA ON CIVIC DEVELOPMENT AND EMPATHY**…… **159**

Dung Thi Kim LE and Nhung Thi Hong BUI, **STRUCTURAL VULNERABILITIES AND GENDERED INSECURITIES IN EMERGING MIGRATION CORRIDORS: THE CASE OF VIETNAMESE WOMEN MIGRANT WORKERS IN ROMANIA**….. **169**

Jonida LESHA and Pranvera KRAJA, **PSYCHOLOGICAL FACTORS INFLUENCING ASPIRANT SCHOOL DIRECTORS: A QUALITATIVE APPROACH**…….. **186**

Ioana CALIGA, **DEVELOPMENT AND VALIDATION OF A QUESTIONNAIRE ON THE KNOWLEDGE AND PRACTICES OF NEUROLOGICAL PATIENTS REGARDING HEAT STRESS DURING HEATWAVES: A METHODOLOGICAL STUDY**…… **203**

Thi Kim Nhung NGUYEN, **THE DISCREPANCIES BETWEEN HOUSEHOLD SOLID WASTE POLICIES AND HOUSEHOLD PRACTICES IN HANOI CITY, VIETNAM: CHALLENGES TO ACHIEVING SUSTAINABLE DEVELOPMENT GOAL TARGETS 11.6, 12.3 AND 12.5**……. **215**

Nergis İMAMOĞLU, **BETWEEN TWO HOMELANDS: IDENTIFICATION PROCESSES AMONG THE TURKS IN BULGARIA IN THE CONTEXT OF THE REMIGRATION FROM TÜRKİYE**…… **236**

Doan Van TRUONG, **FACTORS INFLUENCING DOMESTIC VIOLENCE AMONG RURAL WOMEN IN CENTRAL VIETNAM**……. **249**

Rachida MOUSTAKIM, Hajar EL HENDAOUI, Habiba LIBA, Imane BARAKAT, Firdaous FRIKI, Mohamed MZIWIRA, and Rekia BELAHSEN, **ASSOCIATION BETWEEN DIABETES AND CHRONIC KIDNEY DISEASE IN MOROCCAN ADULT POPULATION**……. **269**

Esi DUKA, Najada COMO, and Elizana PETRELA, **PROFILING COMORBIDITIES IN COVID-19 PATIENTS: RETROSPECTIVE EVIDENCE FROM THE PANDEMIC**… **280**

Adina-Brîndușa BACIU, Adrian Sorin MIHALACHE, Petru CERNAT, Andrei MIHORDEA, and Iulian STOLERIU, **ANALYZING MOBILE PHONE ABUSE: INTEGRATING BEHAVIORAL CHANGE, SOCIAL FEEDBACK, AND FEELINGS OF GUILT**……... **298**

ZENELAJ Besmira and ALIKAJ Valbona, **CULTURAL INFLUENCES ON NON-SUICIDAL SELF-INJURY IN ADOLESCENTS: A CROSS-CULTURAL PERSPECTIVE**…….. **312**

Olga SOFRONIE and Greta BALAN, **TICK-BORNE ENCEPHALITIS VIRUS PREVALENCE IN EUROPEAN TICK POPULATIONS: A GEOGRAPHIC PERSPECTIVE**…….. **329**

Jamila ELBIYAD, Abdelghani ABOUKHALAF, Adil KALILI, Firdaous FRIKI, Halima BELAOUFI, Soumaya ATOUIFE, Seloua ESSAIH, Belkassen EL AMRAOUI, Abdellah EL HABAZI, and Rekia BELAHSEN, **USING THE FOOD VARIETY SCORE TO ASSESS FOOD AND NUTRIENT WASTE IN MOROCCAN RURAL MARKETS: IMPLICATIONS FOR SUSTAINABILITY AND CIRCULAR ECONOMY**……. **354**

Imane HADDOU, Halima DAIF, Halima BELAOUFI, Ghizlane BENADDI, Mohammed ELAYACHI, Omar EL HIBA and Rekia BELAHSEN, **ASSOCIATION OF SOCIAL FACTORS WITH WEIGHT STATUS ASSESSED BY WHO, IOTF, AND CDC CRITERIA AMONG MOROCCAN SCHOOL-AGED ADOLESCENTS**…… **376**

Phuong Thi Minh TRAN and Lan Thi Thai NGUYEN, **THE NEED OF TECHNOLOGY USAGE TO SUPPORT DEAF CHILDREN IN EDUCATION AND SOCIAL INCLUSION**…… **393**

Duyen Thi NGUYEN, Quynh Nhu Thi DOAN, Phuong Thi HOANG, Ton Van LE, and Tung Van MAI, **SOLUTIONS TO ENHANCE HUMAN CAPITAL TO SUPPORT HMONG HOUSEHOLDS IN ACHIEVING SUSTAINABLE POVERTY ALLEVIATION: THE CASE OF THANH HOA PROVINCE, VIETNAM**…… **412**

Margarita CĂRĂRUȘ, Alina FERDOHLEB, Natalia DANILIUC, and Marina PARA, **PSYCHO-SOCIO-DEMOGRAPHIC DETERMINANTS OF ANXIETY AMONG THE YOUNG POPULATION IN THE REPUBLIC OF MOLDOVA**……. **433**

Alina FERDOHLEB, Elena CIOBANU, Catalina CROITORU, and Greta BALAN, **ANTIMICROBIAL USE: A CROSS SECTIONAL STUDY AMONG HEALTHCARE WORKERS IN A LOWER-MIDDLE-INCOME COUNTRY (MOLDOVA)**…….. **452**

Shqipe HAXHIHYSENI and Jonida TIRANA, **ALBANIAN TEACHERS' PERCEPTION OF THEIR ROLE AND CHALLENGES IN A CHANGING SOCIETY**……. **471**

Antoaneta HRISTOVA and Ivo MAEV, **JUSTICE AND TRUST IN THE CONTEXT OF PROTEST ACTIONS: A QUALITATIVE RESEARCH IN BULGARIA**…….. **486**

Dung Thi Kim LE, Lan Thi Thai NGUYEN, and Linh Nguyen Thuy CU, **TRADITIONAL SOCIAL NETWORKS OF VIETNAMESE PEOPLE: STRUCTURE, OPERATIONAL MECHANISM AND TRANSFORMATION IN THE DIGITAL CONTEXT**…… **497**

Ghizlane BENADDI, Halima DAIF, Imane HADDOU, Sanaa EL-JAMAL, Halima BELAOUFI, Mohammed ELAYACHI, Omar EL HIBA and Rekia BELAHSEN, **EVALUATION OF ADHERENCE TO THE MEDITERRANEAN DIET USING THE KIDMED INDEX IN ADOLESCENTS FROM MOULAY ABDELLAH COMMUNE, MOROCCO**…… **512**

Sergiu SANDULEAC and Antoanela - Magdalena DRAGOMIR, **THE COPARENTAL POST-DIVORCE SYSTEM AND CHILD ANXIETY: PROTECTIVE AND VULNERABILITY FACTORS** **526**

Marvi SULA and Alma CANI, **ASPIRATION PNEUMONIA: A COMPREHENSIVE SCOPING REVIEW ON PATHOPHYSIOLOGY, DIAGNOSIS, TREATMENT, AND PREVENTION**…… **542**

Lăcrămioara PETRE, Cristina STAN, Aurelia PĂTRAȘCU, Monica PETRESCU, and Suzana TURCU, **LONG-TERM ABA THERAPY OUTCOMES FOR CHILDREN WITH AUTISM IN A CLUSTERED SAMPLE FROM ROMANIA**…… **569**

Alexandra M. OLTEANU and Georgeta PÂNIȘOARĂ, **STUDY ON THE RELATIONSHIP BETWEEN THE COGNITIVE TRIAD, AUTONOMY, AND RESILIENCE IN CHILDREN: THE IMPACT OF PARENTAL COMPETENCE AND "HELICOPTER" PARENTING**……. **584**

Hue Thi NGUYEN, **SOCIAL SUPPORT, FAMILY CONNECTION, AND MENTAL HEALTH AMONG INSTITUTIONALIZED OLDER ADULTS IN VIETNAM: A CROSS-SECTIONAL STUDY**…….. **598**

Dan Nicolae PODARU and Antonio AMUZA, **SYMBOLIC TRAUMA AND MEDIA DISCOURSE: A SEMIOTIC READING OF ROMANIA'S DIGITAL PRESS ON THE WAR IN UKRAINE**…… **610**

Youssef OUQADIR, Daniel ADDY, Aicha EL ALAOUI, and Rafal SMOCZYNSKI, **SUB-SAHARAN AFRICAN MIGRANTS' USE OF DIGITAL TECHNOLOGIES FOR SOCIO-ECONOMIC INTEGRATION IN MOROCCO**…… **626**

Adou Serge Judicaël ANOUA, **ANEMIA IN CHILDREN UNDER FIVE IN CÔTE D'IVOIRE: A SOCIOLOGICAL PERSPECTIVE**……. **645**