Popis stručnih i znanstvenih radova iz područja psihijatrije.

**Radovi indeksirani u Current Contents:**

1. Karlović D, Buljan D, Martinac M, **Marčinko D**. Serum lipid concentrations in Croatian veterans with post-traumatic stress disorder, post-traumatic stress disorder comorbid with major depressive disorder, or major depressive disorder. J Korean Med Sci 2004; 19: 431-6.
2. Lončar C, Definis-Gojanovic M, Dodig G, Jakovljević M, Franić T, **Marčinko D**, Mihanović M. War, mental disorder and suicide. Collegium Antropologicum 2004;28: 377-384
3. **Marčinko D**, Martinac M, Karlović D, Filipčić I, Lončar Č, Pivac N, Jakovljević M. Are There Differences in Serum Cholesterol and Cortisol Concentrations Between Violent and Non-Violent Schizophrenic Male Suicide Attempters? Collegium Antropologicum. 2005;30: 153-157.
4. **Marčinko D**, Bolanča M, Rudan V. Compulsive Buying and Binge Eating Disorder – A Case Vignettes. Progress in Neuropsychopharmacology and Biological Psychiatry 2006;30:1542-1544.
5. **Marčinko D**, Pivac N., Martinac M., Jakovljević M., Mihaljević-Peleš A., Muck-Šeler D. Platelet serotonin and serum cholesterol concentrations in suicidal and non-suicidal male patients with first episode of psychosis. Psychiatry Research 2007;150:105–108
6. Jakovljević M., Pivac N., Mihaljević-Peleš A, Mustapić M, Relja M, Ljubičić Đ, **Marčinko D**, Muck-Šeler D. The effects of olanzapine and fluphenazine on plasma cortisol, prolactin and muscle rigidity in schizophrenic patients: a double blind study. Progress in Neuropsychopharmacology and Biological Psychiatry 2007;31: 399–402
7. **Marčinko D**, Marčinko A, Jakovljević M, Đorđević V, Gregurek R, Henigsberg N, Folnegović Grošić P, Folnegović Šmalc V. Serum cholesterol concentrations in suicidal and non-suicidal male patients suffering from persistent delusional disorder. Colegium Anthropologicum 2008; 31(3):113-117.
8. Filipčić I, Popović-Grle S, **Marčinko D**, Hotujac Lj, Filipčić A, Pavičić F, Samardžija M, Hajnšek S, Bašić S, Aganović A. Screening for Depression Disorders in Patients with Chronic Somatic Illness. Collegium Antropologicum 2007; 31:315-319.
9. Nađ S, **Marčinko D**, Vuksan-Ćusa B, Jakovljević M. The influence of spirituality and religiosity on suicidality in chronic war related PTSD in comparison to control subjects. J Nerv Ment Dis 2008; 196(1):79-83.
10. **Marčinko D**, Marčinko V, Karlović D, Marčinko A, Martinac M, Begić D, Jakovljević M. Serum lipid levels and suicidality among male patients with schizoaffective disorder. Prog Neuropsychopharmacol Biol Psychiatry 2008; 32(1):193-6.
11. Rudan V, Skočić M, **Marčinko D**. Towards an integration of psychoanalysis and neurobiology in 21st century. Collegium Antropologicum 2008; 32(3):977–979.
12. Vuksan-Ćusa B, **Marčinko D**, Nađ S, Jakovljević M. Differences in cholesterol and metabolic syndrome between bipolar disorder men with and without suicide attempts. Progress in Neuropsychopharmacology and Biological Psychiatry 2009; 33(1):109-12.

13. Maslov B, **Marčinko D**, Miličević R, Babić D, Đorđević V, Jakovljević M. Metabolic syndrome, anxiety, depression and suicidal tendencies in post-traumatic stress disorder and schizophrenic patients. Coll Antropol 2009; 33(2):7-10.

14. Skočić M, Rudan V, Brajković L, **Marčinko D**. Relationship among psychopathological dimensions, coping mechanisms, and glycemic control in a Croatian sample of adolescents with diabetes mellitus type 1. Eur Child Adolesc Psychiatry 2010; 19(6):525-33.

15. Vuksan-Ćusa B, Jakovljević M, Sagud M, Mihaljević Peleš A, **Marčinko D,** Topić R, Mihaljević S, Sertić J. Metabolic syndrome and serum homocysteine in patients with bipolar disorder and schizophrenia treated with second generation antipsychotics. Psychiatry Res 2011; 189(1):21-5.

16. Mihaljević S, Vuksan-Ćusa B, **Marčinko D**, Koić E, Kušević Z, Jakovljević M. Spiritual Well-Being, Cortisol, and Suicidality in Croatian War Veterans Suffering from PTSD. J Relig Health. 2011;50(2):464-73.

17. Medjedović Marčinko V, **Marčinko D**, Đorđević V, Orešković S. Anxiety and Depression in Pregnant Women with Previous History of Spontaneous Abortion. Coll Antropol 2011; 35(1):225-228.

18. **Marčinko D,** Bilić V, Pivac N, Tentor B, Franić T, Lončar M, Medjedović Marčinko V, Jakovljević M. Serum cholesterol concentration and structured individual psychoanalytic psychotherapy in suicidal and non-suicidal male patients suffering from borderline personality disorder. Coll Antropol 2011; 35(1):219-223.

19. Bilić V, **Marčinko D**, Miličić D. Super-ego in Patients with Coronary Artery Disease. Coll Antropol 2011; 35(1):127-131.

20. Loncar M, Plašć ID, Hrabać P, **Marčinko D**, Komar Z, Groznica I.Subjective assessment of quality of life of persons whose fathers had died in the homeland war. Coll Antropol. 2011; 35(1):205-11.

21. Zdjelarević A, Komar Z, Lončar M, Plašć ID, Hrabac P, Groznica I, **Marčinko D**.Quality of life in families of Croatian veterans 15 years after the war. Coll Antropol. 2011;35 Suppl 1:281-6.

22. Podobnik J, Foller Podobnik I, Grgić N, **Marčinko D,** Pivac N. The effect of add-on treatment with quetiapine on measures of depression, aggression, irritability and suicidal tendencies in children and adolescents. Psychopharmacology (Berl) 2012; 220(3):639-41.

23. Franić T, Dodig G, Kardum G, **Marčinko D,** Ujević A, Bilušić M. Early adolescence and suicidal ideations in Croatia: sociodemographic, behavioral, and psychometric correlates. Crisis. 2011; 32(6):334-45.

24. Karlović D, Serretti A, Vrkić N, Martinac M, **Marčinko D.** Serum concentrations of CRP, IL-6, TNF-α and cortisol in major depressive disorder with melancholic or atypical features. Psychiatry Res 2012; 198(1):74-80.

25. Karlović D, Serretti A, **Marčinko D,** Martinac M, Silić A, Katinić K. Serum testosterone concentration in combat-related chronic posttraumatic stress disorder. Neuropsychobiology 2012; 65(2):90-5.

26. Aukst Margetić B, Jakovljević M, Ivanec D, **Marčinko D,** Margetić B, Jakšić N.Current suicidality and previous suicidal attempts in patients with schizophrenia are

associated with different dimensions of temperament and character. Psychiatry Res 2012; 200(2-3):120-5.

27. Franić T, Kardum G, Marin Prizmić I, Pavletić N, **Marčinko D.** Parental involvement in the war in Croatia 1991-1995 and suicidality in Croatian male adolescents. Croat Med J 2012; 53(3):244-53.
28. Skočić M, **Marčinko D,** Rudan V, Ražić A, Stipčević M. Relationship between Psychopathological Factors and Metabolic Control in Children and Adolescents with Insulin-Dependent Diabetes Mellitus. Coll Antropol 2012; 36(2):467-72.
29. Franić T, Kralj Z, **Marčinko D,** Knez R, Kardum G. Suicidal ideations and sleep-related problems in early adolescence. Early Interv Psychiatry 2014;8(2):155-62.
30. Topić R, Miličić D, Štimac Z , Lončar M, Velagić V, **Marčinko D,** Jakovljević M. Somatic comorbidity, metabolic syndrome, cardiovascular risk and CRP in patients with recurrent depressive disorders. Croat Med J 2013; 54(5):453-9.
31. **Marčinko D**, Jakšić N, Skočić M, Franić T. Mentalization and psychopharmacotherapy in patients with personality and eating disorders. Psychiatr Danub 2013; 25(3):320-3.
32. Poplašen D, **Marčinko D,** Ulovec Z, Brumen V, Verzak Z, Kratohvil M. The use of assessment tools in a sample of Croatian professional fire-fighters. Psychiatr Danub. 2013; 25(3):255-60.
33. Lončar M, Plašć ID, Bunjevac T, Hrabač P, Jakšić N, Kozina S, Henigsberg N, Sagud M, **Marčinko D.** Predicting symptom clusters of posttraumatic stress disorder (PTSD) in Croatian war veterans: the role of socio-demographics, war experiences and subjective quality of life. Psychiatr Danub. 2014; 26(3):231-8.
34. **Marčinko D**, Jakšić N, Ivezić E, Skočić M, Surányi Z, Lončar M, Franić T, Jakovljević M. Pathological Narcissism and Depressive Symptoms in Psychiatric Outpatients: Mediating Role of Dysfunctional Attitudes. J Clin Psychol 2014; 70(4):341-52.
35. Jakšić N, Aukst-Margetić B, Rózsa S, Brajković L, Jovanović N, Vuksan-Ćusa B, Grubišin J, Kudlek-Mikulić S, Jevtović S, **Marčinko D**, Svrakic DM, Jakovljević M. Psychometric properties and factor structure of the Temperament and Character Inventory-Revised (TCI-R) in a Croatian psychiatric outpatient sample. Compr Psychiatry 2015; 57:177-186.
36. Jakšić N, Aukst-Margetić B, **Marčinko D**, Brajković L, Lončar L & Jakovljević M. Temperament, character, and suicidality among Croatian war veterans with posttraumatic stress disorder. Psychiatr Danub. 2015; 27(1):711-162.
37. **Marčinko D.** Psychodynamic and psychopharmacotherapy in the treatment of difficult patients with personality and eating disorders. Psychiatr Danub. 2015; 27(3):330-3.
38. Kušević Z, Vuksan Ćusa B, Babić G & **Marčinko D**. Could alexithymia predict suicide attempts – a study of Croatian war veterans with post-traumatic stress disorder. Psychiatr Danub. 2015; 27(3):751–279.
39. Mustapić M, **Marčinko D**, Vargek P. Predictors of Drive for Muscularity among Adolescent Males. Studia Psychologica 2015; 57 (3): 203-214.
40. Rudan D, Jakovljević M, **Marčinko D**. Manic Defences in Contemporary Society. The Psychocultural Approach. Psychiatr Danub 2016; 28(4):334-342.
41. Miličić D, Brajković L, Maček JL, Andrić A, Ardalić Ž, Buratović T, **Marčinko D.** Type a Personality, Stress, Anxiety and Health Locus of Control in Patients with Acute Myocardial Infarction. Psychiatr Danub 2016; 28(4):409-414.

42. Jakšić N, Aukst Margetić B, **Marčinko D**, Jakovljević D. Comorbid depression and suicide ideation in patients with combat-related PTSD: the role of temperament, character, and trait impulsivity. Psychiatr Danub 2017; 29(1):51-59.
43. Mustapić M, **Marčinko D**, Vargek P. Body Shame and Disordered Eating in Adolescents. Current Psychology 2017; 36 (3): 447-452.
44. Jakšić N, **Marčinko D**, Jovanović N, Skočić Hanžek M, Rebernjak B, Ogrodniczuk JS. Experience of Shame Mediates the Relationship Between Pathological Narcissism and Suicidal Ideation in Psychiatric Outpatients. Journal of Clinical Psychology 2017; 73(12):1670-1681.
45. **Marčinko D**, Radanović Ćorić S, Šeparović Lisak M, Rudan D, Jeleč V, Bilić V. The role of psychodynamic and personality assessment in psychopharmacotherapy of suicidal psychotic patients. Psychiatr Danub. 2018; 30(4):228-230.
46. Dujmović A, **Marčinko D**, Bulić K, Kisić H, Dudukoviċ M, Mijatović D. Quality of Life and Depression Among Female Patients Undergoing Surgical Treatment for Breast Cancer: A Prospective Study. Psychiatr Danub. 2017; 29(3):345-350.
47. Vuletić M, **Marčinko D**, Vražić D, Milošević M, Dediol E, Knežević P. Development of a Valid and Reliable Instrument for the Assessment of Quality of Life in Adolescents with Clefts - Detection of Potential Mental Health Issues. Psychiatr Danub. 2017 29(3):360-368.
48. Šagud M, Vuksan-Ćusa B, Jakšić N, Mihaljević-Peleš A, Živković M, Vlatković S, Prgić T, **Marčinko D**, Wang W. Nicotine dependence in Croatian male inpatients with schizophrenia. BMC Psychiatry. 2018 22; 18(1):18.
49. Šimunović Filipčić I, Filipčić I, Glamuzina L, Devčić S, Bajić Ž, Braš M, Mihaljević Peleš A, **Marčinko D**, Sartorius N. The effect of chronic physical illnesses on psychiatric hospital admission in patients with recurrent major depression. Psychiatry Res. 2019; 272:602-608.
50. Vuksan-Ćusa B, Jakšić N, Matovinović M, Baretić M, Vuksan-Ćusa Z, Mustač F, Tudor KI, Šagud M, **Marčinko D.** Depression and Hopelessness as Possible Predictors of Weight Change among Obese Day-Hospital Patients: A 6-Months Follow-Up Study. Psychiatr Danub. 2020; 32(2):217-218.
51. **Marčinko D**, Jakovljević M, Jakšić N, Bjedov S, Mindoljević Drakulić A. The Importance of Psychodynamic Approach during COVID-19 Pandemic. Psychiatr Danub. 2020; 32(1):15-21.
52. **Marčinko D**, Jakšić N, Rudan D, Bjedov S, Rebernjak B, Skopljak K, Bilić V. Pathological Narcissism, Negative Parenting Styles and Interpersonal Forgiveness among Psychiatric Outpatients. Psychiatr Danub. 2020; 32(3-4):395-402.
53. **Marčinko D**, Jakšić N, Šimunović Filipčić I, Mustač F. Contemporary Psychological Perspectives of Personality Disorders. Curr Opin Psychiatry 2021; 34(5): 497-502.
54. Ivanišević M, Horvatiček M, Vučić Lovrenčić M, Vučković Rebrina S, **Marčinko D**, Starčević M, Đelmiš J. The Impact of Hypoglycemia and EPA and DHA Supplementation on Brain-Derived Neurotrophic Factor Level in Pregnant Women with Type 1 Diabetes: A Prospective Cohort Study. Psychiatr Danub. 2021; 33(10):43-51.
55. Medved S, **Marčinko D**, Bulum J, Mihaljević-Peleš A. Cardiac Symptoms through the Lens of a Psychodynamics Approach: A Case Report of Myocardial Infarction. Psychiatr Danub. 2021; 33(4):681-683.

56. **Marčinko D**, Bilić V, Eterović M. Shame and COVID-19 Pandemic. Psychiatr Danub. 2021; 33 (4): 697-701.
57. Fountoulakis KN, **Marčinko D** et al. Results of the COVID-19 Mental health International for the General population (COMET-G) study. European Neuropsychopharmacology 2021,15(54):21-40.
58. Štrbe S, Gojković S, Krezić I, Žižek H, Vraneš H, Barišić I, Strinić D, Orct T, Vukojević J, Ilić S, Lovrić E, Mužinić D, Kolenc D, Filipčić I, Zoričić Z, **Marčinko D**, Boban Blagaić A, Škrtić A, Seiwerth S, Sikirić P. Over-Dose Lithium Toxicity as an Occlusive-like Syndrome in Rats and Gastric Pentadecapeptide BPC 157. Biomedicines 2021; 20-9(11):1506.
59. Jakšić N, **Marčinko D**, Bjedov S, Mustač F, Bilić V. Personality Organization and Depressive Symptoms Among Psychiatric Outpatients: The Mediating Role of Shame. J Nerv Ment Dis. 2022;210(8):590-595.
60. Štrbe S, Bilić V, Ražić Pavičić A, **Marčinko D**,. Mental health care and colon cancer patients: The importance of psychotherapeutic and personalized apporoach: Case report. Psychiatr Danub 2021; 33 (4):1335-1339.
61. Fountoulakis KN, **Marčinko D** et al. The effect of different degrees of lockdown and self-identified gender on anxiety, depression and suicidality during the COVID-19 pandemic: data from the international COMET-G study. Psychiatry Research 2022; 315:114702.
62. Zemba Cilic A, Zemba M, Cilic M, Strbe S, Ilic S, Vukojevic J, Zoricic Z, Filipcic I, Kokot A, Smoday IM, Rukavina I, Boban Blagaic A, Tvrdeic A, Duplancic B, Stambolija V, **Marčinko D**, Skrtic A, Seiwerth S, Sikiric P. BPC 157, L-NAME, L-Arginine, NO-Relation, in the Suited Rat Ketamine Models Resembling "Negative-Like" Symptoms of Schizophrenia. Biomedicines 2022; 10(7):1462.
63. Ivanisevic M, **Marčinko D**, Vuckovic-Rebrina S, Delmis J. Positive Association between Preserved C-peptide and Cognitive Function in Pregnant Women with Type-1 Diabetes. Biomedicines 2022; 10(11):2785.
64. Fountoulakis KN, **Marčinko D** et al. Results of the COVID-19 mental health international for the health professionals (COMET-HP) study: depression, suicidal tendencies and conspiracism. Soc Psychiatry Psychiatr Epidemiol. 2023; 3:1-24.
65. Rudan D, **Marčinko D**, Degmečić D, Jakšić N. Scarcity of research on psychological or psychiatric states using validated questionnaires in low- and middle-income countries: A ChatGPT-assisted bibliometric analysis and national case study on some psychometric properties. J Glob Health. 2023 Oct 2; 13:04102. doi: 10.7189/jogh.13.04102.
66. Šagud M, Janović MB, Čusa ZV, Jakšić N, Krakan LB, Begić D, Grubišin J, Janović Š, Jevtović S, Kosanović Rajačić B, Mamić G, Mikulić SK, **Marčinko D**, Peleš AM, Lisak MŠ, Štimac Z, Živković M, Ćusa BV, Wang W.
Depression and stress levels in patients with different psychiatric disorders during concurrent early-phase COVID-19 pandemic and earthquake in Croatia. BMC Psychiatry. 2023 Nov 1;23(1):798. doi: 10.1186/s12888-023-05302-w.
67. Koren A, Koren L, Marčec R, **Marčinko D**, Likić R. Evolving Trends and Economic Burden of Benzodiazepine Use: Insights From a 10-Year Predictive Model. VALUE HEALTH REG ISSUES. 2024; 40:70–73.
68. Bilić V, Eterović M, **Marčinko D**. Psychodynamic aspects of love. Psychiatr Danub. 2022; 34 (1):3-10.

69. Lešin Gaćina D, Jandroković S, **Marčinko D**, Škegro I, Vidas Pauk S, Tomić M, Škegro B, Barišić Kutija M, Ivkić PK. Anxiety and Treatment Adherence among Glaucoma Patients during COVID-19 Pandemic and Earthquakes in Croatia. Psychiatr Danub 2022; 34(2):348-355.
70. Mustač F, Matovinović M, Mutak T, Barun B, Šagud M, **Marčinko D.** Utility of Screening Questionnaires to Detect Obstructive Sleep Apnea in Patients with Obesity. Psychiatr Danub. 2022;34(Suppl 10):72-78.
71. Jandroković M, Šebek V, Tomić M, Bulum T, **Marčinko D**, Jandroković S. Analysis of Influencer Marketing in the Positioning Healthy Eating According to Generation Z in Croatia. Psychiatr Danub. 2022;34(Suppl 10):63-71.
72. Jakšić N, Šimunović Filipčić I, Aukst Margetić B, Šagud M, **Marčinko D**, Lasić D, Jakovljević M. SUICIDE ATTEMPTS ARE ASSOCIATED WITH PERSONALITY DIMENSIONS IN CROATIAN WAR VETERANS WITH POSTTRAUMATIC STRESS DISORDER. Psychiatr Danub. 2023;35(3):320-327.
73. Fountoulakis KN, **Marčinko D** et al. Somatic multi-comorbidity and disability in patients with psychiatric disorders in comparison to the general population: a quasi-epidemiological investigation in 54,826 subjects from 40 countries (COMET-G study). CNS Spectr. 2024 Jan 25:1-50. doi: 10.1017/S1092852924000026.
74. Španić Popovački E, Vogrinc D, Fuller HR, Langer Horvat L, Mayer D, Kopić J, Pintarić K, Babić Leko M, Pravica M, Krsnik Ž, **Marčinko D**, Šagud M, Hof PR, Mladinov M, Šimić G. Increased NLRP1 mRNA and Protein Expression Suggests Inflammasome Activation in the Dorsolateral Prefrontal and Medial Orbitofrontal Cortex in Schizophrenia. Biomolecules. 2024;14(3):302. doi: 10.3390/biom14030302.
75. Fountoulakis KN, **Marčinko D** et al. Non-binary gender, vulnerable populations and mental health during the COVID-19 pandemic: Data from the COVID-19 MEntal health inTernational for the general population (COMET-G) study. J Affect Disord 2024; 352:536-551. doi: 10.1016/j.jad.2024.02.050
76. Šimunović Filipčić I, Jakšić N, Levaj S, Ćopo M, Vuksan-Ćusa Z, Mikulić FL, Grah M, Skočić Hanžek M, Šagud M, Filipčić I, **Marčinko D.** Physical multimorbidity in psychiatric patients with personality disorders: Insights within the ICD-11 framework. Gen Hosp Psychiatry. 2024; 89:16-22.
77. Prga Borojević I, Kincaid IA, Bago M, Prga Bajić T, Valent R, Knezić K, Knežević B, **Marčinko D.** The mediating role of depressive, anxiety, and physical symptoms on work ability index in employed women with breast cancer: a prospective study from Croatia. Croat Med J. 2024 Apr 30;65(2):101-110.
78. Fountoulakis KN, **Marčinko D** et al. Treatment and long-term outcome of mental disorders: The grim picture from a quasi-epidemiological investigation in 54,826 subjects from 40 countries. Psychiatry Res. 2025 Jun;348:116459. doi: 10.1016/j.psychres.2025.116459. Epub 2025 Mar 24.
79. Tudor L, Podobnik J, Nedic Erjavec G, Nikolac Perkovic M, Harro J, Kanarik M, **Marčinko D**, Svob Strac D, Cusek M, Kovac V, Pivac N.Biomolecules. Association of Lower COMT Activity Alleles with Aggressive Traits in Male Youth with Conduct Disorder Living in a Correctional Facility. 2025 Apr 9;15(4):554. doi: 10.3390/biom15040554.
80. **Marčinko D**, Sutara N.THE ROLE OF PSYCHODYNAMIC AND PERSONALITY ASSESSMENT IN LONELINESS. Psychiatr Danub. 2024 Dec;36(3-4):293-299. doi: 10.24869/psyd.2024.293.

**81.** Sore K, Franic F, Androja L, Batarelo Kokic I, **Marčinko D**, Drmic S, Markser ZV, Franic T. Translation, Cross-Cultural Adaptation, and Validation of the Croatian Version of the Athlete Psychological Strain Questionnaire (APSQ). Sports (Basel). 2024 Aug 22;12(8):228. doi: 10.3390/sports12080228.

**82.** Jakšić N, Šimunović Filipčić I, Šagud M, Filipčić I, Wang W, **Marčinko D.** Exploring Pathological Narcissism Within the ICD-11 Model of Personality Disorders Among Croatian Psychiatric Patients.