|  |  |  |  |  |  |  |  |  |  |  |
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| Title | | | | | | Full Professor | | | | |
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| Representative references | | | | | | | | | | |
|  | Vasiljevic M, Milanovic P, Jovicic N, Vasovic M, Milovanovic D, Vojinovic R, Selakovic D, Rosic G. Morphological and Morphometric Characteristics of Anterior Maxilla Accessory Canals and Relationship with Nasopalatine Canal Type-A CBCT Study. Diagnostics (Basel) 2021; 11(8): 1510. | | | | | | | | | |
|  | Ignjatović Ristić D, Hinić D, Banković D, Kočović A, Ristić I, Rosić G, Ristić B, Milovanović D, Janjić V, Jovanović M, Selaković D, Jovičić M, Stevanović N, Milanović P, Milenković N, Paunović M, Stašević Karličić I, Novaković I, Aleksić J, Drašković M, Ranđelović N, Đorđić M, Gavrilović J. Levels of stress and resilience related to the COVID-19 pandemic among academic medical staff in Serbia. Psychiatry Clin Neurosci 2020; 74(11): 604-605. | | | | | | | | | |
|  | Blagojević A, Šušteršič T, Lorencin I, Šegota SB, Anđelić N, Milovanović D, Baskić D, Baskić D, Petrović NZ, Sazdanović P, Car Z, Filipović N. Artificial intelligence approach towards assessment of condition of COVID-19 patients - Identification of predictive biomarkers associated with severity of clinical condition and disease progression. Comput Biol Med 2021; 138: 104869. | | | | | | | | | |
|  | Matic S, Popovic S, Djurdjevic P, Todorovic D, Djordjevic N, Mijailovic Z, Sazdanovic P, Milovanovic D, Ruzic Zecevic D, Petrovic M, Sazdanovic M, Zornic N, Vukicevic V, Petrovic I, Matic S, Karic Vukicevic, Baskic D. SARS-CoV-2 infection induces mixed M1/M2 phenotype in circulating monocytes and alterations in both dendritic cell and monocyte subsets. PLoS One 2020; 15(12): e0241097. | | | | | | | | | |
|  | Joksimovic J, Selakovic D, Jovicic N, Mitrovic S, Mihailovic V, Katanic J, Milovanovic D, Rosic G. Exercise Attenuates Anabolic Steroids-Induced Anxiety via Hippocampal NPY and MC4 Receptor in Rats. Front Neurosci 2019; 13: 172. | | | | | | | | | |
|  | Zaric RZ, Milovanovic J, Rosic N, Milovanovic D, Zecevic DR, Folic M, Jankovic S. Pharmacokinetics of Vancomycin in Patients with Different Renal Function Levels. Open Med (Wars). 2018;13:512-519. | | | | | | | | | |
|  | Tosic-Pajic J, Sazdanovic P, Sorak M, Cukic J, Arsovic A, Milovanovic DR, Baskic DD. Chlamydia trachomatis screening in resource-limited countries - Comparison of diagnostic accuracy of 3 different assays. J Infect Dev Countr. 2018;12(9):733-740. | | | | | | | | | |
|  | Simic-Vukomanovic I, Mihajlovic G, Milovanovic D, Kocic S, Radevic S, Djukic S, Vukomanovic V, Djukic-Dejanovic S. The impact of somatic symptoms on depressive and anxiety symptoms among university students in central Serbia. Vojnosanit Pregl. 2018;75(6):582-588. | | | | | | | | | |
|  | Radmanovic B, Djukic-Dejanovic S, Milovanovic D, Djordjevic N. Cigarette smoking and heavy coffee drinking affect therapeutic response to olanzapine. Srp Arh Celok Lek. 2018;146(1-2):43-47. | | | | | | | | | |
|  | Zornić N, Milovanović D, Stojadinović M, Radovanović D, Davidović G, Simović S, Bukumirić Z, Janjić V, Marić N, Jevđić J, Rosić V, Nešić J. Quality of life of the mechanically ventilated patients with community-acquired pneumonia. Vojnosanit Pregl. 2018;75(9):864-874. | | | | | | | | | |
|  | Riznić N, Milovanović DR, Djukić Dejanović S, Janković SM, Ravanić D, Ignjatović Ristić D, Petrović D, Jovanović M, Mladenović V, Ružić Zečević D, Janjić V. Effects Of Antidepressants On Serum Concentrations Of Bone Metabolism Markers And Major Electrolytes In Patients From Routine Psychiatric Practice. Vojnosanit Pregl 2017; 74(7): 615–624. | | | | | | | | | |
|  | Janković SM, Milovanović D, Zečević DR, Folić M, Rosić N, Vulović D. Consulting clinical pharmacologist about treatment of inpatients in a tertiary hospital in Serbia. Eur J Clin Pharmacol 2016;72(12):1541-1543. | | | | | | | | | |
|  | Milovanovic DD, Milovanovic JR, Radovanovic M, Radosavljevic I, Obradovic S, Jankovic S, Milovanovic D, Djordjevic N. The influence of CYP2C8\*3 on carbamazepine serum concentration in epileptic pediatric patients. Balkan J Med Genet 2016;19(1):21-28. | | | | | | | | | |
|  | Djordjevic N, Milovanovic DD, Radovanovic M, Radosavljevic I, Obradovic S, Jakovljevic M, Milovanovic D, Milovanovic JR, Jankovic S. CYP1A2 genotype affects carbamazepine pharmacokinetics in children with epilepsy. Eur J Clin Pharmacol 2016;72(4):439-45. | | | | | | | | | |
|  | Milovanovic DR, Stanojevic Pirkovic M, Zivancevic Simonovic S, Matovic M, Djukic Dejanovic S, Jankovic SM, Ravanic D, Petronijevic M, Ignjatovic Ristic D, Mladenovic V, Jovanovic M, Nikolic Labovic S, Pajovic M, Djokovic D, Petrovic D, Janjic V. Parameters of Calcium Metabolism Fluctuated during Initiation or Changing of Antipsychotic Drugs. Psychiatry Investig 2016;13(1):89-101. | | | | | | | | | |
|  | Popović I, Ravanić D, Janković S, Milovanović D, Folić M, Stanojević A, Nenadović M, Ilić M. Long-Term Treatment with Olanzapine in Hospital Conditions: Prevalence and Predictors of the Metabolic Syndrome. Srp Arh Celok Lek 2015; 143(11-12):712-718. | | | | | | | | | |
|  | Vojinovic RH, Milovanovic DR, Dimic ND, Radovanovic M, Mitrovic SLj, Radovanovic DM. Hepatic abscess originating from renal suppurative collection. J Coll Physicians Surg Pak 2015; 25(2):155-6. | | | | | | | | | |
|  | Radovanovic A, Stojceska V, Plunkett A, Jankovic S, Milovanovic D, Cupara S. The use of dry Jerusalem artichoke as a functional nutrient in developing extruded food with low glycaemic index. Food Chem 2015; 177:81-88. | | | | | | | | | |
|  | Milovanovic DR, Jankovic SM. Rational therapy publication rate correlates with wealth of a society. Cien Saude Colet 2014; 19(12):4927-4928. | | | | | | | | | |
|  | Tomic-Lucic A, Petrovic R, Radak-Perovic M, Milovanovic D, Milovanovic J, Zivanovic S, Pantovic S, Veselinovic M. Late-onset systemic lupus erythematosus: clinical features, course, and prognosis. Clin Rheumatol 2013; 32(7):1053-1058 | | | | | | | | | |
|  | Janjić V, Milovanović DR, Zecević DR, Loncar D, Laban O, Stepanović M, Varjaric M, Obradović S, Dejanović SD, Janković S. Zuclopenthixol decanoate in pregnancy: successful outcomes in two consecutive offsprings of the same mother. Vojnosanit Pregl 2013; 70(5):526-529. | | | | | | | | | |
|  | Radovanović M.R, Milovanović D.R, Ignjatović-Ristić D, Radovanović M.S. Heroin addict with gangrene of the extremities, rhabdomyolysis and severe hyperkalemia. Vojnosanit Pregl 2012; 69(10): 908–912. | | | | | | | | | |
|  | Stojadinović M, Mitrović S, Milovanović D. Micropapillary carcinoma of the bladder presented with spontaneous intraperitoneal bladder rupture. Can Urol Assoc J 2012; 6(2): E42–E45. | | | | | | | | | |
|  | Loncar D, Jankovic S.M, Milovanovic D.R, Milosevic-Djordjevic O, Stojadinovic M.M, Loncar S. Non-invasive Screening - the Probability of Events. Archives of Biological Sciences 2011; 63 (3): 609-615. | | | | | | | | | |
|  | Ignjatović Ristić D, Pušičić V, Pejović S, Đukić Dejanović S, Milovanović D, Ravanić D, Janjić V. Tumori mozga kod bolesnika koji su primarno psihijatrijski lečeni-prikaz slučaja. Vojnosanit Pregl 2011; 68 (9):809-814. | | | | | | | | | |
|  | Stojadinovic M, Milovanovic D, Gajic B. Scoring system development and validation for initial treatment failure in suppurative kidney infections. Surgical Infection 2011; 12(2): 119-125. | | | | | | | | | |
|  | Milovanovic DR, Janjic V, Zornic N, Dejanovic SD, Jankovic SM. Risperidone-associated hypocalcemia. Am J Psychiatry 2010;167(12):1533-1534. | | | | | | | | | |
|  | Lončar D, Varjačić M, Novaković T, Milovanović D, Janković S. Correlation between serum biochemical markers and early amniocentesis in diagnosis of congenital fetal anomalies. Bosnian Journal of Basic Medical Sciences 2010; 10(1):9-14. | | | | | | | | | |
|  | Zornić N, Radojević DJ, Janković S, Djurić D, Varjačić M, Simić VD, Milovanović DR. Monitoring of drug- associated electrolyte disturbances in a hospital. Pharmacoepidemiol Drug Saf 2009; 18(11):1026-1033. | | | | | | | | | |
|  | Ravanic DB, Pantovic MM, Milovanovic DR, Djukic-Dejanovic SM, Janjic V, Ignjatovic DR, Jovic SD, Jurisic V. and Jevtovic I.Long-term efficacy of electroconvulsive therapy combined with different antipsichotic drugs in previously resistant shizophrenia. Psychiatr Danub 2009; 21(2): 179-186. | | | | | | | | | |
|  | Ravanic DB, Djukic-Dejanovic SM, Janjic V, Jovic SD, Milovanovic DR, Jakovljevic V, Pantovic V, Ravanic B, Pantovic M. and Pantovic MM. Effectiveness of clozapine, haloperidol and chlorpromazine in schizofrenia during a five-year period. Arquivos De Neuro-psiquiatria 2009; 67(2):195-202. | | | | | | | | | |
|  | Stojadinović MM, Mićić SR, Milovanović DR. and Janković SM. Risk factors for treatment failure in renal suppurative infections. Int Urol Nephrol 2009;41(2):319-325. | | | | | | | | | |
|  | Stojadinovic MM, Mićić SR, Milovanović DR. Predictors of surgical site infection in dirty urological surgery. Int J Urol 2008;15(8):699-703. | | | | | | | | | |
|  | Stojadinović M, Mićić S, Milovanović D. Ultrasonographic and computed tomography findings in renal suppurations: performance indicators and risks for diagnostic failure. Urol Int 2008;80(4):389-397. | | | | | | | | | |
|  | Pantovic M, Milovanovic S, Milovanovic D, Pantovic V, Matovic M, Ravanic B, Pantovic M, Ravanic D. Cornerstones of Serbian medicine: dr Vladimir Vujic. Ser J Exp Clin Res 2009; 10(1): 5-9. | | | | | | | | | |
|  | Jevtić T, Zeqiri M, Vukomanović J, Milovanović D, Jevtić M. Aplication of methylprednisolone suspension by iontophoresis in patients with arthrosis of the knee. Ser J Exp Clin Res 2009; 9(1):13-7. | | | | | | | | | |
| Aggregate data on scientific and artistic and professional activities of teachers, respectively | | | | | | | | | | |
| Total number of citations | | | | | Science Citation Index,  Web of Science | | | 357 | | |
| Scopus | | | 429 | | |
| Total number of papers with SCI or (SSCI) in the last 10 years | | | | | **23** | | | | | |
| Current participation in projects | | | | | **5** | | National | **5** | | |
| International |  | | |
| Training | | | He has successfully completed several one-day and multi-day, national and international seminars of continuing education in the field of pharmacoeconomics, clinical genetics, clinical pharmacology, traditional medicine and drug regulation. | | | | | | | |
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