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2018

1. Are there two different forms of functional dystonia? A multimodal brain structural MRI study. Tomic A, Agosta F, Sarasso E, Petrovic I, Basaia S, Pesic D, Kostic M, Fontana A, Kostic VS, Filippi M. Mol Psychiatry. 2018 Aug 17. doi: 10.1038/s41380-018-0222-2. [Epub ahead of print]

2. Identification of mutations in the PARK2 gene in Serbian patients with Parkinson's disease. Jankovic MZ, Dobricic V, Kresojevic N, Markovic V, Petrovic I, Svetel M, Pekmezovic T, Novakovic I, Kostic V. J Neurol Sci. 2018 Oct 15;393:27-30. doi: 10.1016/j.jns.2018.07.020. Epub 2018 Jul 24.

3. Functional and structural brain networks in posterior cortical atrophy: A two-centre multiparametric MRI study. Agosta F, Mandic-Stojmenovic G, Canu E, Stojkovic T, Imperiale F, Caso F, Stefanova E, Copetti M, Kostic VS, Filippi M. Neuroimage Clin. 2018 Jun 12;19:901-910. doi: 10.1016/j.nicl.2018.06.013. eCollection 2018.

4. Factors associated with deterioration of health-related quality of life in multiple system atrophy: 1-year follow-up study. Jecmenica-Lukic MV, Pekmezovic TD, Petrovic IN, Dragasevic NT, Kostic VS. Acta Neurol Belg. 2018 Jun 11. doi: 10.1007/s13760-018-0962-4. [Epub ahead of print]

5. Don't ask, don't tell: Impulse control disorders in PD. Boylan LS, Kostic VS. Neurology. 2018 Jul 17;91(3):107-108. doi: 10.1212/WNL.0000000000005806. Epub 2018 Jun 20. No abstract available.

6. Axial motor clues to identify atypical parkinsonism: A multicentre European cohort study. Borm CDJM, Krismer F, Wenning GK, Seppi K, Poewe W, Pellecchia MT, Barone P, Johnsen EL, Østergaard K, Gurevich T, Djaldetti R, Sambati L, Cortelli P, Petrović I, Kostić VS, Brožová H, Růžička E, Martí MJ, Tolosa E, Canesi M, Post B, Nonnekes J, Bloem BR; European MSA Study Group (EMSA-SG). Parkinsonism Relat Disord. 2018 Jun 8. pii: S1353-8020(18)30274-8. doi: 10.1016/j.parkreldis.2018.06.015. [Epub ahead of print]

7. Analysis of on-surface and in-air movement in handwriting of subjects with Parkinson's disease and atypical parkinsonism. Miler Jerkovic V, Kojic V, Dragasevic Miskovic N, Djukic T, Kostic VS, Popovic MB. Biomed Tech (Berl). 2018 May 1. pii: /j/bmte.ahead-of-print/bmt-2017-0148/bmt-2017-0148.xml. doi: 10.1515/bmt-2017-0148. [Epub ahead of print]

8. Exploring the relationship between motor impairment, vascular burden and cognition in Parkinson's disease. Stojkovic T, Stefanova E, Soldatovic I, Markovic V, Stankovic I, Petrovic I, Agosta F, Galantucci S, Filippi M, Kostic V. J Neurol. 2018 Jun;265(6):1320-1327. doi: 10.1007/s00415-018-8838-3. Epub 2018 Mar 23.

9. Unraveling ALS due to *SOD1* mutation through the combination of brain and cervical cord MRI. Agosta F, Spinelli EG, Marjanovic IV, Stevic Z, Pagani E, Valsasina P, Salak-Djokic B, Jankovic M, Lavrnic D, Kostic VS, Filippi M. Neurology. 2018 Feb 20;90(8):e707-e716. doi: 10.1212/WNL.0000000000005002. Epub 2018 Jan 24

10. Tracking brain damage in progressive supranuclear palsy: a longitudinal MRI study. Agosta F, Caso F, Ječmenica-Lukić M, Petrović IN, Valsasina P, Meani A, Copetti M, Kostić VS, Filippi M. J Neurol Neurosurg Psychiatry. 2018 Jul;89(7):696-701. doi:

10.1136/jnnp-2017-317443. Epub 2018 Jan 18.

11. Pharmacokinetic drug evaluation of opicapone for the treatment of Parkinson's disease. Svetel M, Tomić A, Kresojević N, Kostić V. *Expert Opin Drug Metab Toxicol*. 2018 Mar;14(3):353-360. doi: 10.1080/17425255.2018.1430138. Epub 2018 Jan 24. Review.

12. Progression of white matter damage in progressive supranuclear palsy with predominant parkinsonism. Caso F, Agosta F, Ječmenica-Lukić M, Petrović I, Meani A, Kostic VS, Filippi M. *Parkinsonism Relat Disord*. 2018 Apr;49:95-99. doi: 10.1016/j.parkreldis.2018.01.001. Epub 2018 Jan 4.

13. Characteristics of two distinct clinical phenotypes of functional (psychogenic) dystonia: follow-up study. Petrović IN, Tomić A, Vončina MM, Pešić D, Kostić VS. *J Neurol*. 2018 Jan;265(1):82-88. doi: 10.1007/s00415-017-8667-9. Epub 2017 Nov 15.

14. Use of the Neuropsychiatric Inventory to Characterize the Course of Neuropsychiatric Symptoms in Progressive Supranuclear Palsy. Ječmenica-Lukić M, Pekmezović T, Petrović IN, Tomić A, Svetel M, Kostić VS. *J Neuropsychiatry Clin Neurosci*. 2018 Winter;30(1):38-44. doi: 10.1176/appi.neuropsych.17010012. Epub 2017 May 16.

15. Brain structural and functional signatures of impulsive-compulsive behaviours in Parkinson's disease. Imperiale F, Agosta F, Canu E, Markovic V, Inuggi A, Jecmenica-Lukic M, Tomic A, Copetti M, Basaia S, Kostic VS, Filippi M. *Mol Psychiatry*. 2018 Feb;23(2):459-466. doi: 10.1038/mp.2017.18. Epub 2017 Mar 7.

16. Genomic variants in the FTO gene are associated with sporadic amyotrophic lateral sclerosis in Greek patients. Mitropoulos K, Merkouri Papadima E, Xiromerisiou G, Balasopoulou A, Charalampidou K, Galani V, Zafeiri KV, Dardiotis E, Ralli S, Deretzi G, John A, Kydonopoulou K, Papadopoulou E, di Pardo A, Akcimen F, Loizedda A, Dobričić V, Novaković I, Kostić VS, Mizzi C, Peters BA, Basak N, Orrù S, Kiskinis E, Cooper DN, Gerou S, Drmanac R, Bartsakouli M, Tsermpini EE, Hadjigeorgiou GM, Ali BR, Katsila T, Patrinos GP. *Hum Genomics*. 2017 Dec 8;11(1):30. doi: 10.1186/s40246-017-0126-2.

17. Change in fear of falling in Parkinson's disease: a two-year prospective cohort study. Gazibara T, Tepavcevic DK, Svetel M, Tomic A, Stankovic I, Kostic VS, Pekmezovic T. *Int Psychogeriatr*. 2017 Nov 17:1-8. doi: 10.1017/S1041610217002514. [Epub ahead of print]

18. Functional Characterization of Rare RAB12 Variants and Their Role in Musician's and Other Dystonias. Hebert E, Borngräber F, Schmidt A, Rakovic A, Brænne I, Weissbach A, Hampf J, Vollstedt EJ, Größer L, Schaake S, Müller M, Manzoor H, Jabusch HC, Alvarez-Fischer D, Kasten M, Kostic VS, Gasser T, Zeuner KE, Kim HJ, Jeon B, Bauer P, Altenmüller E, Klein C, Lohmann K. *Genes (Basel)*. 2017 Oct 18;8(10). pii: E276. doi: 10.3390/genes8100276. Review.

19. GCH1 mutations are common in Serbian patients with dystonia-parkinsonism: Challenging previously reported prevalence rates of DOPA-responsive dystonia. Dobričić V, Tomić A, Branković V, Kresojević N, Janković M, Westenberger A, Rašić VM, Klein C, Novaković I, Svetel M, Kostić VS. *Parkinsonism Relat Disord*. 2017 Dec;45:81-84. doi: 10.1016/j.parkreldis.2017.09.017. Epub 2017 Sep 18.

20. Near-falls in people with Parkinson's disease: Circumstances, contributing factors and association with falling. Gazibara T, Kisic Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic VS, Pekmezovic T. *Clin Neurol Neurosurg*. 2017 Oct;161:51-55. doi: 10.1016/j.clineuro.2017.08.008. Epub 2017 Aug 24.

21. White matter tract alterations in Parkinson's disease patients with funding. Canu E,

- Agosta F, Markovic V, Petrovic I, Stankovic I, Imperiale F, Stojkovic T, Copetti M, Kostic VS, Filippi M. Parkinsonism Relat Disord. 2017 Oct;43:85-91. doi: 10.1016/j.parkreldis.2017.07.025. Epub 2017 Jul 27.
22. Leber's Hereditary Optic Neuropathy: Novel Views and Persisting Challenges. Jancic J, Samardzic J, Stojanovic S, Stojanovic A, Milanovic AM, Nikolic B, Ivancevic N, Kostic V. CNS Neurol Disord Drug Targets. 2017;16(8):927-935. doi: 10.2174/1871527316666170724172455.
23. Selection of gait parameters for differential diagnostics of patients with de novo Parkinson's disease. Djurić-Jovičić M, Belić M, Stanković I, Radovanović S, Kostić VS. Neurol Res. 2017 Oct;39(10):853-861. doi: 10.1080/01616412.2017.1348690. Epub 2017 Jul 17.
24. Multiparametric MRI to distinguish early onset Alzheimer's disease and behavioural variant of frontotemporal dementia. Canu E, Agosta F, Mandic-Stojmenovic G, Stojković T, Stefanova E, Inuggi A, Imperiale F, Copetti M, Kostic VS, Filippi M. Neuroimage Clin. 2017 May 25;15:428-438. doi: 10.1016/j.nicl.2017.05.018. eCollection 2017.
25. Is there a specific psychiatric background or personality profile in functional dystonia? Tomić A, Petrović I, Pešić D, Vončina MM, Svetel M, Mišković ND, Potrebić A, Toševski DL, Kostić VS. J Psychosom Res. 2017 Jun;97:58-62. doi: 10.1016/j.jpsychores.2017.04.004. Epub 2017 Apr 12.
26. Nomenclature of genetic movement disorders: Recommendations of the International Parkinson and Movement Disorder Society task force (Prikaz i intervju zbog nagrađenog rada) Marras C, Lang A, van de Warrenburg BP, Sue CM, Tabrizi SJ, Bertram L, Mercimek-Mahmutoglu S, Ebrahimi-Fakhari D Warner TT, Durr A, Assmann B, Lohmann K, Kostic V, Klein C. Mov Disord. 2017 May;32(5):724-725. doi: 10.1002/mds.27045. No abstract available.
27. Dynamics of change in self-reported disability among persons with Parkinson's disease after 2 years of follow-up. Gazibara T, Kisic-Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic V, Pekmezovic T. Neurol Sci. 2017 Aug;38(8):1415-1421. doi: 10.1007/s10072-017-2967-9. Epub 2017 May 13.
28. Role of habenula and amygdala dysfunction in Parkinson disease patients with punding. Markovic V, Agosta F, Canu E, Inuggi A, Petrovic I, Stankovic I, Imperiale F, Stojkovic T, Kostic VS, Filippi M. Neurology. 2017 Jun 6;88(23):2207-2215. doi: 10.1212/WNL.0000000000004012. Epub 2017 May 10.
29. Gait pattern in patients with different multiple sclerosis phenotypes. Dujmovic I, Radovanovic S, Martinovic V, Dackovic J, Maric G, Mesaros S, Pekmezovic T, Kostic V, Drulovic J. Mult Scler Relat Disord. 2017 Apr;13:13-20. doi: 10.1016/j.msard.2017.01.012. Epub 2017 Jan 26.
30. The utility of FDG-PET in the differential diagnosis of Parkinsonism. Brajkovic L, Kostic V, Sobic-Saranovic D, Stefanova E, Jecmenica-Lukic M, Jesic A, Stojiljkovic M, Odalovic S, Gallivanone F, Castiglioni I, Radovic B, Trajkovic G, Artiko V. Neurol Res. 2017 Aug;39(8):675-684. doi: 10.1080/01616412.2017.1312211. Epub 2017 Apr 5.
31. Quantification of Finger-Tapping Angle Based on Wearable Sensors. Djurić-Jovičić M, Jovičić NS, Roby-Brami A, Popović MB, Kostić VS, Djordjević AR. Sensors (Basel). 2017 Jan 25;17(2). pii: E203. doi: 10.3390/s17020203.
32. Brain Calcification and Movement Disorders. Kostić VS, Petrović IN. Curr Neurol Neurosci Rep. 2017 Jan;17(1):2. doi: 10.1007/s11910-017-0710-9. Review.
33. Structural Brain Connectome and Cognitive Impairment in Parkinson Disease. Galantucci S, Agosta F, Stefanova E, Basaia S, van den Heuvel MP, Stojković T,

Canu E, Stanković I, Spica V, Copetti M, Gagliardi D, Kostić VS, Filippi M. Radiology. 2017 May;283(2):515-525. doi: 10.1148/radiol.2016160274. Epub 2016 Dec 7.

34. Influence of attention alternation on movement-related cortical potentials in healthy individuals and stroke patients. Aliakbaryhosseinabadi S, Kostic V, Pavlovic A, Radovanovic S, Nlandu Kamavuako E, Jiang N, Petrini L, Dremstrup K, Farina D, Mrachacz-Kersting N. Clin Neurophysiol. 2017 Jan;128(1):165-175. doi: 10.1016/j.clinph.2016.11.001. Epub 2016 Nov 10.

35. Transcranial sonography in dopa-responsive dystonia. Svetel M, Tomić A, Mijajlović M, Dobričić V, Novaković I, Pekmezović T, Brajković L, Kostić VS. Eur J Neurol. 2017 Jan;24(1):161-166. doi: 10.1111/ene.13172. Epub 2016 Oct 12.

36. Impaired Insulin Sensitivity and Secretion in Patients with Alzheimer's Disease: The Relationship with Other Atherosclerosis Risk Factors. Macesic M, Lalic NM, Kostic VS, Jotic A, Lalic K, Stefanova E, Milicic T, Lukic L, Gajovic JS, Krako N. Curr Vasc Pharmacol. 2017;15(2):158-166. doi: 10.2174/1570161114666160905170644.

37. Neuropsychiatric symptoms in Serbian patients with Parkinson's disease. Petrović M, Stefanova E, Ziropadja L, Stojkovic T, Kostic VS. J Neurol Sci. 2016 Aug 15;367:342-6. doi: 10.1016/j.jns.2016.06.027. Epub 2016 Jun 13.

38. Seemingly dominant inheritance of a recessive ANO10 mutation in roman families with cerebellar ataxia. Mišković ND, Domingo A, Dobričić V, Max C, Braenne I, Petrović I, Grütz K, Pawlack H, Tournev I, Kalaydjieva L, Svetel M, Lohmann K, Kostić VS, Westenberger A. Mov Disord. 2016 Dec;31(12):1929-1931. doi: 10.1002/mds.26816. Epub 2016 Oct 27. No abstract available.

39. Reply letter to Jannah "Locus pocus" and Albanese "Complex dystonia is not a category in the new 2013 consensus classification": Necessary evolution, no magic! Klein C, Lang A, van de Warrenburg BP, Sue CM, Tabrizi SJ, Bertram L, Mercimek-Mahmutoglu S, Ebrahimi-Fakhari D, Warner TT, Durr A, Assmann B, Kostic V, Lohmann K, Marras C; International Parkinson and Movement Disorder Society Task Force on Classification and Nomenclature of Genetic Movement Disorders. Mov Disord. 2016 Nov;31(11):1760-1762. doi: 10.1002/mds.26763. Letter. Epub 2016 Sep 13. No abstract available.

40. Interplay between Matrix Metalloproteinase-9, Matrix Metalloproteinase-2, and Interleukins in Multiple Sclerosis Patients. Trentini A, Castellazzi M, Cervellati C, Manfrinato MC, Tamborino C, Hanau S, Volta CA, Baldi E, Kostic V, Drulovic J, Granieri E, Dalocchio F, Bellini T, Dujmovic I, Fainardi E. Dis Markers. 2016;2016:3672353. doi: 10.1155/2016/3672353. Epub 2016 Jul 31.

41. Finger tapping analysis in patients with Parkinson's disease and atypical parkinsonism. Djurić-Jovičić M, Petrović I, Ječmenica-Lukić M, Radovanović S, Dragašević-Mišković N, Belić M, Miler-Jerković V, Popović MB, Kostić VS. J Clin Neurosci. 2016 Aug;30:49-55. doi: 10.1016/j.jocn.2015.10.053. Epub 2016 Jun 21.

42. Excellent outcome of pallidal deep brain stimulation in DYT6 dystonia: A case report. Vuletić V, Chudy D, Almahariq F, Dobricic V, Kostic V, Bogdanovic N. J Neurol Sci. 2016 Jul 15;366:18-19. doi: 10.1016/j.jns.2016.04.032. Epub 2016 Apr 19. No abstract available.

43. HPCA-related dystonia: Too rare to be found? Dobričić V, Kresojević N, Marjanović A, Tomić A, Svetel M, Novaković I, Kostić VS. Mov Disord. 2016 Jul;31(7):1071. doi: 10.1002/mds.26634. Epub 2016 May 4. No abstract available.

44. Nomenclature of genetic movement disorders: Recommendations of the international Parkinson and movement disorder society task force. Marras C, Lang A, van de

Warrenburg BP, Sue CM, Tabrizi SJ, Bertram L, Mercimek-Mahmutoglu S, Ebrahimi-Fakhari D, Warner TT, Durr A, Assmann B, Lohmann K, Kostic V, Klein C. Mov Disord. 2016 Apr;31(4):436-57. doi: 10.1002/mds.26527. Review.

45. Comparison of temporal and stride characteristics in myotonic dystrophies type 1 and 2 during dual-task walking. Radovanović S, Perić S, Savić-Pavićević D, Dobričić V, Pešović J, Kostić V, Rakočević-Stojanović V. Gait Posture. 2016 Feb;44:194-9. doi: 10.1016/j.gaitpost.2015.12.020. Epub 2015 Dec 20.

46. Glucocerebrosidase and parkinsonism: lessons to learn. Marković I, Kresojević N, Kostić VS. J Neurol. 2016 May;263(5):1033-1044. doi: 10.1007/s00415-016-8085-4. Epub 2016 Mar 19.

47. The Pathophysiology of Fatigue in Parkinson's Disease and its Pragmatic Management. Kostić VS, Tomić A, Ječmenica-Lukić M. Mov Disord Clin Pract. 2016 Mar 11;3(4):323-330. doi: 10.1002/mdc3.12343. eCollection 2016 Jul-Aug. Review.

48. The clinical syndrome of dystonia with anarthria/aphonia. Ganos C, Crowe B, Stamelou M, Kresojević N, Lukić MJ, Bras J, Guerreiro R, Taiwo F, Balint B, Batla A, Schneider SA, Erro R, Svetel M, Kostić V, Kurian MA, Bhatia KP. Parkinsonism Relat Disord. 2016 Mar;24:20-7. doi: 10.1016/j.parkreldis.2016.01.022. Epub 2016 Jan 28.

49. Recurrent falls in Parkinson's disease after one year of follow-up: A nested case control study. Gazibara T, Tepavcevic DK, Svetel M, Tomic A, Stankovic I, Kostic VS, Pekmezovic T. Arch Gerontol Geriatr. 2016 Jul-Aug;65:17-24. doi: 10.1016/j.archger.2016.02.006. Epub 2016 Feb 18.

50. Psychiatric Symptoms in the Initial Motor Stage of Parkinson's Disease. Stanković I, Stefanova E, Tomić A, Lukić MJ, Stojković T, Marković V, Stojmenović GM, Kresojević N, Svetel M, Kostić V. J Neuropsychiatry Clin Neurosci. 2016 Summer;28(3):205-10. doi: 10.1176/appi.neuropsych.15100244. Epub 2016 Feb 22.

51. Indoor and outdoor falls in persons with Parkinson's disease after 1 year follow-up study: differences and consequences. Gazibara T, Kisic-Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic VS, Pekmezovic T. Neurol Sci. 2016 Apr;37(4):597-602. doi: 10.1007/s10072-016-2504-2. Epub 2016 Feb 15.

52. Brain structural changes in spasmodic dysphonia: A multimodal magnetic resonance imaging study. Kostic VS, Agosta F, Sarro L, Tomić A, Kresojević N, Galantucci S, Svetel M, Valsasina P, Filippi M. Parkinsonism Relat Disord. 2016 Apr;25:78-84. doi: 10.1016/j.parkreldis.2016.02.003. Epub 2016 Feb 4.

53. The role of mutations in COL6A3 in isolated dystonia. Lohmann K, Schlicht F, Svetel M, Hinrichs F, Zittel S, Graf J, Lohnau T, Schmidt A, Mir P, Krause P, Lang AE, Jabusch HC, Wolters A, Kamm C, Zeuner KE, Altenmüller E, Naz S, Chung SJ, Kostic VS, Münchau A, Kühn AA, Brüggemann N, Klein C. J Neurol. 2016 Apr;263(4):730-4. doi: 10.1007/s00415-016-8046-y. Epub 2016 Feb 12.

54. Management of dystonia in Europe: a survey of the European network for the study of the dystonia syndromes. Valadas A, Contarino MF, Albanese A, Bhatia KP, Falup-Pecurariu C, Forsgren L, Friedman A, Giladi N, Hutchinson M, Kostic VS, Krauss JK, Lokkegaard A, Marti MJ, Milanov I, Pirtosek Z, Relja M, Skorvanek M, Stamelou M, Stepens A, Tamás G, Taravari A, Tzoulis C, Vandenberghe W, Vidailhet M, Ferreira JJ, Tijssen MA. Eur J Neurol. 2016 Apr;23(4):772-9. doi: 10.1111/ene.12940. Epub 2016 Jan 29.

55. Health-related quality of life as a predictor of recurrent falling in Parkinson's disease: 1-year follow-up study. Gazibara T, Kisic-Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic VS, Pekmezovic T. Psychogeriatrics. 2016 Nov;16(6):362-367. doi: 10.1111/psyg.12178. Epub 2016 Jan 12.

56. Efficient neuroplasticity induction in chronic stroke patients by an associative brain-computer interface. Mrachacz-Kersting N, Jiang N, Stevenson AJ, Niazi IK, Kostic V, Pavlovic A, Radovanovic S, Djuric-Jovicic M, Agosta F, Dremstrup K, Farina D. *J Neurophysiol*. 2016 Mar;115(3):1410-21. doi: 10.1152/jn.00918.2015. Epub 2015 Dec 30.
57. White Matter Changes in Two Leber's Hereditary Optic Neuropathy Pedigrees: 12-Year Follow-Up. Jančić J, Dejanović I, Radovanović S, Ostojić J, Kožić D, Đurić-Jovićić M, Samardžić J, Ćetković M, Kostić V. *Ophthalmologica*. 2016;235(1):49-56. doi: 10.1159/000441089. Epub 2015 Nov 6.
58. Why is nitric oxide important for our brain? Džoljić E, Grbatinić I, Kostić V. *Funct Neurol*. 2015 Jul-Sep;30(3):159-63. Review.
59. Efficacy of botulinum toxin type A in treatment of different forms of focal dystonias in the Serbian population: experience of the Botulinum Toxin Outpatients Department. Tomić A, Vujović B, Svetel M, Misković ND, Petrović I, Pekmezović T, Kostić VS. *Vojnosanit Pregl*. 2015 Dec;72(12):1069-73.
60. Subtelomeric screening in Serbian children with dysmorphic features and unexplained developmental delay/intellectual disabilities. Damnjanovic T, Cuturilo G, Maksimovic N, Dimitrijevic N, Mitic V, Jekic B, Lukovic L, Bunjevacki V, Varljen T, Dobricic V, Jovanovic I, Kostic V, Novakovic I. *Turk J Pediatr*. 2015 Mar-Apr;57(2):154-60.
61. Screening for C9orf72 Expansion Mutation in Serbian Patients with Early-Onset Dementia. Mandic-Stojmenovic G, Stefanova E, Dobricic V, Novakovic I, Stojkovic T, Jesic A, Kostic V. *Dement Geriatr Cogn Disord*. 2015;40(5-6):358-65. doi: 10.1159/000438748. Epub 2015 Sep 25.
62. Brain structural and functional connectivity in Parkinson's disease with freezing of gait. Canu E, Agosta F, Sarasso E, Volontè MA, Basaia S, Stojkovic T, Stefanova E, Comi G, Falini A, Kostic VS, Gatti R, Filippi M. *Hum Brain Mapp*. 2015 Dec;36(12):5064-78. doi: 10.1002/hbm.22994. Epub 2015 Sep 11.
63. Phenotype of non-c.907_909delGAG mutations in TOR1A: DYT1 dystonia revisited. Dobričić V, Kresojević N, Žarković M, Tomić A, Marjanović A, Westenberger A, Cvetković D, Svetel M, Novaković I, Kostić VS. *Parkinsonism Relat Disord*. 2015 Oct;21(10):1256-9. doi: 10.1016/j.parkreldis.2015.08.001. Epub 2015 Aug 10.
64. Mild Cognitive Impairment in Early Parkinson's Disease Using the Movement Disorder Society Task Force Criteria: Cross-Sectional Study in Hoehn and Yahr Stage 1. Stefanova E, Žiropadja L, Stojković T, Stanković I, Tomić A, Ječmenica-Lukić M, Petrović I, Kostić V. *Dement Geriatr Cogn Disord*. 2015;40(3-4):199-209. doi: 10.1159/000433421. Epub 2015 Jul 28.
65. Frequency of REM sleep behavior disorders in patients with Parkinson's disease. Janković M, Svetel M, Kostić V. *Vojnosanit Pregl*. 2015 May;72(5):442-6.
66. Decreased Insulin Sensitivity and Impaired Fibrinolytic Activity in Type 2 Diabetes Patients and Nondiabetics with Ischemic Stroke. Jotic A, Milicic T, Covickovic Sternic N, Kostic VS, Lalic K, Jeremic V, Mijajlovic M, Lukic L, Rajkovic N, Civicic M, Macesic M, Seferovic JP, Stanarcic J, Aleksic S, Lalic NM. *Int J Endocrinol*. 2015;2015:934791. doi: 10.1155/2015/934791. Epub 2015 May 18.
67. Quality of life in patients with progressive supranuclear palsy: one-year follow-up. Pekmezović T, Ječmenica-Lukić M, Petrović I, Špica V, Tomić A, Kostić VS. *J Neurol*. 2015 Sep;262(9):2042-8. doi: 10.1007/s00415-015-7815-3. Epub 2015 Jun 13.
68. Presenting symptoms of GBA-related Parkinson's disease. Kresojević N, Janković M, Petrović I, Kumar KR, Dragašević N, Dobričić V, Novaković I, Svetel M, Klein C,

Pekmezović T, Kostić VS. Parkinsonism Relat Disord. 2015 Jul;21(7):804-7. doi: 10.1016/j.parkreldis.2015.04.028. Epub 2015 May 1.

69. Gait in drug naïve patients with de novo Parkinson's disease--altered but symmetric. Grajić M, Stanković I, Radovanović S, Kostić V. Neurol Res. 2015 Aug;37(8):712-6. doi: 10.1179/1743132815Y.0000000043. Epub 2015 Apr 28.

70. Identification of novel variants in LRRK2 gene in patients with Parkinson's disease in Serbian population. Janković MZ, Kresojević ND, Dobričić VS, Marković VV, Petrović IN, Novaković IV, Kostić VS. J Neurol Sci. 2015;353(1-2):59-62. doi: 10.1016/j.jns.2015.04.002. Epub 2015 Apr 12.

71. Primary lymphoma of the brain in a young man whose brother died of hemophagocytic lymphohistiocytosis: case report. Džoljić E, Stošić-Opinčal T, Skender-Gazibara M, Terzić T, Mihaljević B, Milivojević G, Kostić V. Srpski Arh Celok Lek. 2015 Jan-Feb;143(1-2):63-7.

72. Health-related quality of life in patients with Parkinson's disease: Implications for falling. Gazibara T, Pekmezovic T, Kisic Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic VS. Parkinsonism Relat Disord. 2015 Jun;21(6):573-6. doi: 10.1016/j.parkreldis.2015.03.007. Epub 2015 Mar 14.

73. Incidence and prediction of falls in Parkinson's disease: a prospective cohort study. Gazibara T, Pekmezovic T, Kisic-Tepavcevic D, Svetel M, Tomic A, Stankovic I, Kostic VS. Eur J Epidemiol. 2015 Apr;30(4):349-52. doi: 10.1007/s10654-015-0019-4. Epub 2015 Mar 18. No abstract available.

74. The spread of primary late-onset focal dystonia in a long-term follow up study. Svetel M, Pekmezovic T, Tomic A, Kresojevic N, Kostic VS. Clin Neurol Neurosurg. 2015 May;132:41-3. doi: 10.1016/j.clineuro.2015.02.015. Epub 2015 Feb 28.

75. Pattern of disease progression in atypical form of pantothenate-kinase-associated neurodegeneration (PKAN) - Prospective study. Tomić A, Petrović I, Svetel M, Dobričić V, Dragašević Mišković N, Kostić VS. Parkinsonism Relat Disord. 2015 May;21(5):521-4. doi: 10.1016/j.parkreldis.2015.02.006. Epub 2015 Feb 17.

76. Quality of life in patients with primary restless leg syndrome: community-based study. Svetel MV, Jovic JS, Pekmezovic TD, Kostic VS. Neurol Sci. 2015 Aug;36(8):1345-51. doi: 10.1007/s10072-015-2103-7. Epub 2015 Feb 13.

77. Transcranial midbrain sonography and depressive symptoms in patients with Parkinson's disease. Stanković I, Stefanova E, Žiropadja L, Mijajlović M, Pavlović A, Kostić VS. J Neurol. 2015 Mar;262(3):689-95. doi: 10.1007/s00415-014-7624-0. Epub 2015 Jan 4.

78. Pharmacogenetics of drug response in Parkinson's disease. Džoljić E, Novaković I, Krajnović M, Grbatinić I, Kostić V. Int J Neurosci. 2015;125(9):635-44. doi: 10.3109/00207454.2014.963851. Epub 2014 Oct 15. Review.

79. Fall frequency and risk factors in patients with Parkinson's disease in Belgrade, Serbia: a cross-sectional study. Gazibara T, Pekmezovic T, Kisic Tepavcevic D, Tomic A, Stankovic I, Kostic VS, Svetel M. Geriatr Gerontol Int. 2015 Apr;15(4):472-80. doi: 10.1111/ggi.12300. Epub 2014 Apr 28

80. Reversible lesions in the brain parenchyma in Wilson's disease confirmed by magnetic resonance imaging: earlier administration of chelating therapy can reduce the damage to the brain. Kozić DB, Petrović I, Svetel M, Pekmezović T, Ragaji A, Kostić VS. Neural Regen Res. 2014 Nov 1;9(21):1912-6. doi: 10.4103/1673-5374.145360.

81. Attentional set-shifting in Parkinson's disease patients with freezing of gait-acquisition and discrimination set learning deficits at the background? Stefanova E,

Ječmenica Lukić M, Ziropadja L, Marković V, Stojković T, Tomić A, Dragašević Mišković N, Kostić V. *J Int Neuropsychol Soc.* 2014 Oct;20(9):929-36. doi: 10.1017/S1355617714000769. Epub 2014 Oct 13.

82. Quantitative and qualitative gait assessments in Parkinson's disease patients.

Djurić-Jovićić MD, Jovićić NS, Radovanović SM, Kresojević ND, Kostić VS, Popović MB. *Vojnosanit Pregl.* 2014 Sep;71(9):809-16.

83. Mutations in Niemann Pick type C gene are risk factor for Alzheimer's disease.

Kresojević N, Dobričić V, Svetel M, Kostić V. *Med Hypotheses.* 2014 Nov;83(5):559-62. doi: 10.1016/j.mehy.2014.08.025. Epub 2014 Sep 6.

84. Cognitive impairment in myotonic dystrophy type 1 is associated with white matter damage. Caso F, Agosta F, Peric S, Rakočević-Stojanović V, Copetti M, Kostic VS, Filippi M. *PLoS One.* 2014 Aug 12;9(8):e104697. doi: 10.1371/journal.pone.0104697. eCollection 2014.

85. C9orf72 expansion as a possible genetic cause of Huntington disease phenocopy syndrome. Kostić VS, Dobričić V, Stanković I, Ralić V, Stefanova E. *J Neurol.* 2014 Oct;261(10):1917-21. doi: 10.1007/s00415-014-7430-8. Epub 2014 Jul 18.

86. [Repetitive transcranial magnetic stimulation as an adjuvant method in the treatment of depression: preliminary results]. Jovićić M, Radovanović S, Marić NP, Kostić V. *Srp Arh Celok Lek.* 2014 May-Jun;142(5-6):280-5. Serbian.

87. Cortico-striatal-thalamic network functional connectivity in hemiparkinsonism. Agosta F, Caso F, Stankovic I, Inuggi A, Petrovic I, Svetel M, Kostic VS, Filippi M. *Neurobiol Aging.* 2014 Nov;35(11):2592-2602. doi: 10.1016/j.neurobiolaging.2014.05.032. Epub 2014 Jun 11.

88. Gait in amyotrophic lateral sclerosis: Is gait pattern differently affected in spinal and bulbar onset of the disease during dual task walking? Radovanović S, Milićev M, Perić S, Basta I, Kostić V, Stević Z. *Amyotroph Lateral Scler Frontotemporal Degener.* 2014 Dec;15(7-8):488-93. doi: 10.3109/21678421.2014.918148. Epub 2014 Jun 11.

89. Circumstances of falls and fall-related injuries among patients with Parkinson's disease in an outpatient setting. Gazibara T, Pekmezovic T, Tepavcevic DK, Tomic A, Stankovic I, Kostic VS, Svetel M. *Geriatr Nurs.* 2014 Sep-Oct;35(5):364-9. doi: 10.1016/j.gerinurse.2014.05.001. Epub 2014 Jun 7.

90. Clinical outcomes of two main variants of progressive supranuclear palsy and multiple system atrophy: a prospective natural history study. Jecmenica-Lukic M, Petrovic IN, Pekmezovic T, Kostic VS. *J Neurol.* 2014 Aug;261(8):1575-83. doi: 10.1007/s00415-014-7384-x. Epub 2014 Jun 3.

91. Characteristic "Forcible" Geste Antagoniste in Oromandibular Dystonia Resulting From Pantothenate Kinase-Associated Neurodegeneration. Petrović IN, Kresojević N, Ganos C, Svetel M, Dragašević N, Bhatia KP, Kostić VS. *Mov Disord Clin Pract.* 2014 May 16;1(2):112-114. doi: 10.1002/mdc3.12035. eCollection 2014 Jun.

92. When do the symptoms of autonomic nervous system malfunction appear in patients with Parkinson's disease? De Luka SR, Svetel M, Pekmezović T, Milovanović B, Kostić VS. *Vojnosanit Pregl.* 2014 Apr;71(4):346-51.

93. Cognitive impairment in multiple system atrophy: a position statement by the Neuropsychology Task Force of the MDS Multiple System Atrophy (MODMSA) study group. Stankovic I, Krismer F, Jesic A, Antonini A, Benke T, Brown RG, Burn DJ, Holton JL, Kaufmann H, Kostic VS, Ling H, Meissner WG, Poewe W, Semnic M, Seppi K, Takeda A, Weintraub D, Wenning GK; Movement Disorders Society MSA (MODMSA) Study Group. *Mov Disord.* 2014 Jun;29(7):857-67. doi: 10.1002/mds.25880. Epub 2014 Apr 18. Review.

94. De novo mutation in the GNAL gene causing seemingly sporadic dystonia in a Serbian patient. Dobričić V, Kresojević N, Westenberger A, Svetel M, Tomić A, Ralić V, Petrović I, Lukić MJ, Lohmann K, Novaković I, Klein C, Kostić VS. *Mov Disord*. 2014 Aug;29(9):1190-3. doi: 10.1002/mds.25876. Epub 2014 Apr 13.

95. A laboratory-based study on patients with Parkinson's disease and seborrheic dermatitis: the presence and density of Malassezia yeasts, their different species and enzymes production. Arsic Arsenijevic VS, Milobratovic D, Barac AM, Vekic B, Marinkovic J, Kostic VS. *BMC Dermatol*. 2014 Mar 14;14:5. doi: 10.1186/1471-5945-14-5.

96. Gait characteristics in patients with major depression performing cognitive and motor tasks while walking. Radovanović S, Jovičić M, Marić NP, Kostić V. *Psychiatry Res*. 2014 Jun 30;217(1-2):39-46. doi: 10.1016/j.psychres.2014.02.001. Epub 2014 Feb 7.

97. Clinical, cognitive, and behavioural correlates of white matter damage in progressive supranuclear palsy. Agosta F, Galantucci S, Svetel M, Lukić MJ, Copetti M, Davidovic K, Tomić A, Spinelli EG, Kostić VS, Filippi M. *J Neurol*. 2014 May;261(5):913-24. doi: 10.1007/s00415-014-7301-3. Epub 2014 Mar 6.

98. Mutations in GNAL: a novel cause of craniocervical dystonia. Kumar KR, Lohmann K, Masuho I, Miyamoto R, Ferbert A, Lohnau T, Kasten M, Hagenah J, Brüggemann N, Graf J, Münchau A, Kostic VS, Sue CM, Domingo AR, Rosales RL, Lee LV, Freimann K, Westenberger A, Mukai Y, Kawarai T, Kaji R, Klein C, Martemyanov KA, Schmidt A. *JAMA Neurol*. 2014 Apr;71(4):490-4. doi: 10.1001/jamaneurol.2013.4677.

99. Leber hereditary optic neuropathy in the population of Serbia. Jančić J, Dejanović I, Samardžić J, Radovanović S, Pepić A, Kosanović-Jaković N, Ćetković M, Kostić V. *Eur J Paediatr Neurol*. 2014 May;18(3):354-9. doi: 10.1016/j.ejpn.2014.01.005. Epub 2014 Jan 25.

100. Genome-wide association study in musician's dystonia: a risk variant at the arylsulfatase G locus? Lohmann K, Schmidt A, Schillert A, Winkler S, Albanese A, Baas F, Bentivoglio AR, Borngräber F, Brüggemann N, Defazio G, Del Sorbo F, Deuschl G, Edwards MJ, Gasser T, Gómez-Garre P, Graf J, Groen JL, Grünwald A, Hagenah J, Hemmelmann C, Jabusch HC, Kaji R, Kasten M, Kawakami H, Kostic VS, Liguori M, Mir P, Münchau A, Ricchiuti F, Schreiber S, Siegesmund K, Svetel M, Tijssen MA, Valente EM, Westenberger A, Zeuner KE, Zittel S, Altenmüller E, Ziegler A, Klein C. *Mov Disord*. 2014 Jun;29(7):921-7. doi: 10.1002/mds.25791. Epub 2013 Dec 26.

101. The protective role of AMP-activated protein kinase in alpha-synuclein neurotoxicity in vitro. Dulovic M, Jovanovic M, Xilouri M, Stefanis L, Harhaji-Trajkovic L, Kravic-Stevovic T, Paunovic V, Ardah MT, El-Agnaf OM, Kostic V, Markovic I, Trajkovic V. *Neurobiol Dis*. 2014 Mar;63:1-11. doi: 10.1016/j.nbd.2013.11.002. Epub 2013 Nov 20.

102. Automatic identification and classification of freezing of gait episodes in Parkinson's disease patients. Djurić-Jovićić MD, Jovićić NS, Radovanović SM, Stanković ID, Popović MB, Kostić VS. *IEEE Trans Neural Syst Rehabil Eng*. 2014 May;22(3):685-94. doi: 10.1109/TNSRE.2013.2287241. Epub 2013 Oct 25.

103. A survey of female students with migraine: what is the influence of family history and lifestyle? Dzoljic E, Vlajinac H, Sipetic S, Marinkovic J, Grbatinic I, Kostic V. *Int J Neurosci*. 2014 Feb;124(2):82-7. doi: 10.3109/00207454.2013.823961. Epub 2013 Sep 5.

104. Mild cognitive impairment in Parkinson's disease is associated with a distributed pattern of brain white matter damage. Agosta F, Canu E, Stefanova E, Sarro L, Tomić A, Špica V, Comi G, Kostić VS, Filippi M. *Hum Brain Mapp*. 2014

May;35(5):1921-9. doi: 10.1002/hbm.22302. Epub 2013 Jul 11.

105. Two original articles in the field of sleep medicine published in 1932 and 1934 by the authors from the Faculty of Medicine in Belgrade (on the occasion of the 90th anniversary of neuropsychiatric service in Serbia). Janković S, Sokić D, Vojvodić N, Ristić A, Kovacević M, Kostić V. *Vojnosanit Pregl*. 2013 Dec;70(12):1171-4. No abstract available.

106. Prevalence of restless legs syndrome among adult population in a Serbian district: a community-based study. Pekmezovic T, Jovic J, Svetel M, Kostic VS. *Eur J Epidemiol*. 2013 Nov;28(11):927-30. doi: 10.1007/s10654-013-9857-0. Epub 2013 Oct 22. No abstract available.

107. No association between brain-derived neurotrophic factor G196A polymorphism and clinical features of Parkinson's disease. Svetel M, Pekmezovic T, Markovic V, Novaković I, Dobričić V, Djuric G, Stefanova E, Kostić V. *Eur Neurol*. 2013;70(5-6):257-62. doi: 10.1159/000352033. Epub 2013 Sep 17.

108. Mutations in the gene encoding PDGF-B cause brain calcifications in humans and mice. Keller A, Westenberger A, Sobrido MJ, García-Murias M, Domingo A, Sears RL, Lemos RR, Ordoñez-Ugalde A, Nicolas G, da Cunha JE, Rushing EJ, Hugelshofer M, Wurnig MC, Kaech A, Reimann R, Lohmann K, Dobričić V, Carracedo A, Petrović I, Miyasaki JM, Abakumova I, Mae MA, Raschperger E, Zatz M, Zschiedrich K, Klepper J, Spiteri E, Prieto JM, Navas I, Preuss M, Dering C, Janković M, Paucar M, Svenssonsson P, Saliminejad K, Khorshid HR, Novaković I, Aguzzi A, Boss A, Le Ber I, Defer G, Hannequin D, Kostić VS, Campion D, Geschwind DH, Coppola G, Betsholtz C, Klein C, Oliveira JR. *Nat Genet*. 2013 Sep;45(9):1077-82. doi: 10.1038/ng.2723. Epub 2013 Aug 4.

109. Type 2 diabetic patients with ischemic stroke: decreased insulin sensitivity and decreases in antioxidant enzyme activity are related to different stroke subtypes. Jotic A, Covickovic Sternic N, Kostic VS, Lalic K, Milicic T, Mijajlovic M, Lukic L, Cvicic M, Colak E, Macesic M, Seferovic JP, Aleksic S, Lalic NM. *Int J Endocrinol*. 2013;2013:401609. doi: 10.1155/2013/401609. Epub 2013 Jun 13.

110. Cerebrospinal fluid biomarkers of neurodegeneration in patients with juvenile and classic myotonic dystrophy type 1. Peric S, Mandic-Stojmenovic G, Markovic I, Stefanova E, Ilic V, Parojcic A, Misirlic-Dencic S, Ostojic M, Rakocevic-Stojanovic V, Kostic V. *Eur J Neurol*. 2014 Feb;21(2):231-7. doi: 10.1111/ene.12237. Epub 2013 Jul 3.

111. Idiopathic intracranial hypertension from the perspective of headache center. Ljubisavljević S, Zidverc Trajkovic J, Covickovic Sternic N, Spasic M, Kostic V. *Acta Neurol Belg*. 2013 Dec;113(4):487-92. doi: 10.1007/s13760-013-0228-0. Epub 2013 Jul 5.

112. Mutational analysis of ATP7B gene and the genotype-phenotype correlation in patients with Wilson's disease in Serbia. Tomic A, Dobričić V, Novaković I, Svetel M, Pekmezović T, Kresojević N, Potrebić A, Kostić VS. *Vojnosanit Pregl*. 2013 May;70(5):457-62.

113. [Superficial siderosis: case report and literature review]. Kresojević ND, Petrović IN, Dragaević-Misković NT, Kostić VS. *Srp Arh Celok Lek*. 2013 Mar-Apr;141(3-4):219-22. Review. Serbian.

114. Changes in motor cortex excitability associated with muscle fatigue in patients with Parkinson's disease. Milanović S, Filipović SR, Radovanović S, Blesić S, Ilić NV, Kostić VS, Ljubisavljević MR. *Vojnosanit Pregl*. 2013 Mar;70(3):298-303.

115. Whispering dysphonia (DYT4 dystonia) is caused by a mutation in the TUBB4

gene. Lohmann K, Wilcox RA, Winkler S, Ramirez A, Rakovic A, Park JS, Arns B, Lohnau T, Groen J, Kasten M, Brüggemann N, Hagenah J, Schmidt A, Kaiser FJ, Kumar KR, Zschiedrich K, Alvarez-Fischer D, Altenmüller E, Ferbert A, Lang AE, Müncchau A, Kostic V, Simonyan K, Agzarian M, Ozelius LJ, Langeveld AP, Sue CM, Tijssen MA, Klein C. *Ann Neurol*. 2013 Apr;73(4):537-45. doi: 10.1002/ana.23829. Epub 2013 Apr 17.

116. Validation and cross-cultural adaptation of the Self-Assessment Disability Scale in patients with Parkinson's disease in Serbia. Gazibara T, Stankovic I, Tomic A, Svetel M, Tepavcevic DK, Kostic VS, Pekmezovic T. *J Neurol*. 2013 Aug;260(8):1970-7. doi: 10.1007/s00415-013-6906-2. Epub 2013 Apr 7.

117. Validation and cross-cultural adaptation of the Falls Efficacy Scale in patients with Parkinson's disease in Serbia. Gazibara T, Stankovic I, Tomic A, Svetel M, Tepavcevic DK, Kostic VS, Pekmezovic T. *Geriatr Gerontol Int*. 2013 Oct;13(4):936-41. doi: 10.1111/ggi.12034. Epub 2013 Feb 26.

118. White matter abnormalities in Parkinson's disease patients with glucocerebrosidase gene mutations. Agosta F, Kostic VS, Davidovic K, Kresojević N, Sarro L, Svetel M, Stanković I, Comi G, Klein C, Filippi M. *Mov Disord*. 2013 Jun;28(6):772-8. doi: 10.1002/mds.25397. Epub 2013 Feb 15.

119. Screening for anxiety symptoms in Parkinson disease: a cross-sectional study. Stefanova E, Ziropadja L, Petrović M, Stojković T, Kostić V. *J Geriatr Psychiatry Neurol*. 2013 Mar;26(1):34-40. doi: 10.1177/0891988713476368. Epub 2013 Feb 13.

120. A common polymorphism in the brain-derived neurotrophic factor gene in patients with adult-onset primary focal and segmental dystonia. Svetel MV, Djuric G, Novakovic I, Dobricic V, Stefanova E, Kresojevic N, Tomic A, Jankovic M, Petrovic I, Pekmezovic T, Kostic VS. *Acta Neurol Belg*. 2013 Sep;113(3):243-5. doi: 10.1007/s13760-013-0183-9. Epub 2013 Feb 5.

121. Mutations in SLC20A2 are a major cause of familial idiopathic basal ganglia calcification. Hsu SC, Sears RL, Lemos RR, Quintáns B, Huang A, Spiteri E, Nevarez L, Mamah C, Zatz M, Pierce KD, Fullerton JM, Adair JC, Berner JE, Bower M, Brodaty H, Carmona O, Dobricic V, Fogel BL, García-Estevez D, Goldman J, Goudreau JL, Hopfer S, Janković M, Jaumà S, Jen JC, Kirdlarp S, Klepper J, Kostić V, Lang AE, Linglart A, Maisenbacher MK, Manyam BV, Mazzoni P, Miedzybrodzka Z, Mitarnun W, Mitchell PB, Mueller J, Novaković I, Paucar M, Paulson H, Simpson SA, Svenssonsson P, Tuite P, Vitek J, Wetchaphanphesat S, Williams C, Yang M, Schofield PR, de Oliveira JR, Sobrido MJ, Geschwind DH, Coppola G. *Neurogenetics*. 2013 Feb;14(1):11-22. doi: 10.1007/s10048-012-0349-2. Epub 2013 Jan 20.

122. EFNS/MDS-ES/ENS [corrected] recommendations for the diagnosis of Parkinson's disease. Berardelli A, Wenning GK, Antonini A, Berg D, Bloem BR, Bonifati V, Brooks D, Burn DJ, Colosimo C, Fanciulli A, Ferreira J, Gasser T, Grandas F, Kanovsky P, Kostic V, Kulisevsky J, Oertel W, Poewe W, Reese JP, Relja M, Ruzicka E, Schrag A, Seppi K, Taba P, Vidailhet M. *Eur J Neurol*. 2013 Jan;20(1):16-34. doi: 10.1111/ene.12022. Review. Erratum in: *Eur J Neurol*. 2013 Feb;20(2):406.

123. Transcranial sonography in patients with Parkinson's disease with glucocerebrosidase mutations. Kresojević N, Mijajlović M, Perić S, Pavlović A, Svetel M, Janković M, Dobričić V, Novaković I, Lakočević MB, Klein C, Kostić VS. *Parkinsonism Relat Disord*. 2013 Apr;19(4):431-5. doi: 10.1016/j.parkreldis.2012.12.006. Epub 2013 Jan 16.

124. Summary of the recommendations of the EFNS/MDS-ES review on

therapeutic management of Parkinson's disease. Ferreira JJ, Katzenschlager R, Bloem BR, Bonuccelli U, Burn D, Deuschl G, Dietrichs E, Fabbri G, Friedman A, Kanovsky P, Kostic V, Nieuwboer A, Odin P, Poewe W, Rascol O, Sampaio C, Schüpbach M, Tolosa E, Trenkwalder C, Schapira A, Berardelli A, Oertel WH. *Eur J Neurol*. 2013 Jan;20(1):5-15. doi: 10.1111/j.1468-1331.2012.03866.x. Review.

125. Infections as a risk factor for Parkinson's disease: a case-control study. Vlajinac H, Dzoljic E, Maksimovic J, Marinkovic J, Sipetic S, Kostic V. *Int J Neurosci*. 2013 May;123(5):329-32. doi: 10.3109/00207454.2012.760560. Epub 2013 Feb 4.

126. Mutation screening of the DYT6/THAP1 gene in Serbian patients with primary dystonia. Dobričić VS, Kresojević ND, Svetel MV, Janković MZ, Petrović IN, Tomić AD, Novaković IV, Kostić VS. *J Neurol*. 2013 Apr;260(4):1037-42. doi: 10.1007/s00415-012-6753-6. Epub 2012 Nov 20.

127. Transcranial brain sonography findings in two main variants of progressive supranuclear palsy. Kostić VS, Mijajlović M, Smajlović D, Lukić MJ, Tomić A, Svetel M. *Eur J Neurol*. 2013 Mar;20(3):552-7. doi: 10.1111/ene.12034. Epub 2012 Nov 23.

128. History of exposure to dopaminergic medication does not affect motor cortex plasticity and excitability in Parkinson's disease. Kačar A, Filipović SR, Kresojević N, Milanović SD, Ljubisavljević M, Kostić VS, Rothwell JC. *Clin Neurophysiol*. 2013 Apr;124(4):697-707. doi: 10.1016/j.clinph.2012.09.016. Epub 2012 Oct 22.

129. Prevalence of non-motor symptoms in young-onset versus late-onset Parkinson's disease. Spica V, Pekmezović T, Svetel M, Kostić VS. *J Neurol*. 2013 Jan;260(1):131-7. doi: 10.1007/s00415-012-6600-9. Epub 2012 Jul 22.

130. Glucocerebrosidase mutations in a Serbian Parkinson's disease population. Kumar KR, Ramirez A, Göbel A, Kresojević N, Svetel M, Lohmann K, M Sue C, Rolfs A, Mazzulli JR, Alcalay RN, Krainc D, Klein C, Kostic V, Grünwald A. *Eur J Neurol*. 2013 Feb;20(2):402-5. doi: 10.1111/j.1468-1331.2012.03817.x. Epub 2012 Jul 20.

131. The topography of brain damage at different stages of Parkinson's disease. Agosta F, Canu E, Stojković T, Pievani M, Tomić A, Sarro L, Dragašević N, Copetti M, Comi G, Kostić VS, Filippi M. *Hum Brain Mapp*. 2013 Nov;34(11):2798-807. doi: 10.1002/hbm.22101. Epub 2012 Apr 24.

132. The stressful life events and Parkinson's disease: a case-control study. Vlajinac H, Sipetic S, Marinkovic J, Ratkov I, Maksimovic J, Dzoljic E, Kostic V. *Stress Health*. 2013 Feb;29(1):50-5. doi: 10.1002/smj.2424. Epub 2012 Mar 7.

133. A genome-wide survey and functional brain imaging study identify CTNNBL1 as a memory-related gene. Papassotiropoulos A, Stefanova E, Vogler C, Gschwind L, Ackermann S, Spalek K, Rasch B, Heck A, Aerni A, Hanser E, Demougin P, Huynh KD, Luechinger R, Klarhöfer M, Novakovic I, Kostic V, Boesiger P, Scheffler K, de Quervain DJ. *Mol Psychiatry*. 2013 Feb;18(2):255-63. doi: 10.1038/mp.2011.148. Epub 2011 Nov 22. Erratum in: *Mol Psychiatry*. 2013 Feb;18(2):264.

134. Fluoxetine does not impair motor function in patients with Parkinson's disease: correlation between mood and motor functions with plasma concentrations of fluoxetine/norfluoxetine. Kostić V, Dzoljić E, Todorović Z, Mijajlović M, Svetel M, Stefanova E, Dragasević N, Petrović I, Milosević M, Kovacević I, Miljković B, Pokrajac M, Prostran M. *Vojnosanit Pregl*. 2012 Dec;69(12):1067-75.

135. Ictal dystonia and secondary generalization in temporal lobe seizures: a video-EEG study. Popovic L, Vojvodic N, Ristic AJ, Bascarevic V, Sokic D, Kostic VS. *Epilepsy Behav*. 2012 Dec;25(4):501-4. doi: 10.1016/j.yebeh.2012.07.008. Epub 2012

Nov 13.

136. Evaluation of the quality of life in patients with segmental dystonia. Basurović N, Svetel M, Pekmezović T, Kostić VS. *Vojnosanit Pregl*. 2012 Sep;69(9):759-64.
137. Skin and sural nerve biopsies: ultrastructural findings in the first genetically confirmed cases of CADASIL in Serbia. Lackovic V, Bajcetic M, Lackovic M, Novakovic I, Labudović Borović M, Pavlovic A, Zidverc-Trajkovic J, Dzolic E, Rovcanin B, Sternic N, Kostic V. *Ultrastruct Pathol*. 2012 Oct;36(5):325-35. doi: 10.3109/01913123.2012.679352.
138. Vascular risk factors in Alzheimer's disease - preliminary report. Stefanova E, Pavlovic A, Jovanovic Z, Veselinovic N, Despotovic I, Stojkovic T, Sternic N, Kostic V. *J Neurol Sci*. 2012 Nov 15;322(1-2):166-9. doi: 10.1016/j.jns.2012.07.065. Epub 2012 Aug 30.
139. White matter lesions and depression in patients with Parkinson's disease. Petrovic IN, Stefanova E, Kozic D, Semnic R, Markovic V, Daragasevic NT, Kostic VS. *J Neurol Sci*. 2012 Nov 15;322(1-2):132-6. doi: 10.1016/j.jns.2012.07.021. Epub 2012 Aug 2.
140. Dopamine transporter imaging (123)I-FP-CIT (DaTSCAN) SPET in differential diagnosis of dopa-responsive dystonia and young-onset Parkinson's disease. Brajkovic LD, Svetel MV, Kostic VS, Sobic-Saranovic DP, Pavlovic SV, Artiko VM, Obradovic VB. *Hell J Nucl Med*. 2012 May-Aug;15(2):134-8.
141. [Mitochondrial myopathy, encephalopathy, lactate acidosis with stroke-like episodes syndrome (MELAS): a case report]. Petrović IN, Mandić G, Svetel M, Dragašević N, Lačković V, Kostić VS. *Srp Arh Celok Lek*. 2012 May-Jun;140(5-6):355-8. Serbian.
142. Frequency of the D620N mutation in VPS35 in Parkinson disease. Kumar KR, Weissbach A, Heldmann M, Kasten M, Tunc S, Sue CM, Svetel M, Kostić VS, Segura-Aguilar J, Ramirez A, Simon DK, Vieregge P, Münte TF, Hagenah J, Klein C, Lohmann K. *Arch Neurol*. 2012 Oct;69(10):1360-4.
143. Comment: Frontal lobes, executive dysfunction, gait, and the fallacy of pseudotransitivity. Filippi M, Agosta F, Kostić V. *Neurology*. 2012 Jul 10;79(2):198; author reply 198. doi: 10.1212/WNL.0b013e3182612068. No abstract available.
144. Variants in the 3'UTR of SNCA do not affect miRNA-433 binding and alphasynuclein expression. Schmitt I, Wüllner U, van Rooyen JP, Khazneh H, Becker J, Volk A, Kubisch C, Becker T, Kostic VS, Klein C, Ramirez A. *Eur J Hum Genet*. 2012 Dec;20(12):1265-9. doi: 10.1038/ejhg.2012.84. Epub 2012 May 23.
145. Status dystonicus: predictors of outcome and progression patterns of underlying disease. Fasano A, Ricciardi L, Bentivoglio AR, Canavese C, Zorzi G, Petrovic I, Kresojevic N, Kostić VS, Svetel M, Kovacs N, Balas I, Roubertie A, Mishra D, Mariotti P, Temudo T, Nardocci N. *Mov Disord*. 2012 May;27(6):783-8. doi: 10.1002/mds.24981. Epub 2012 Apr 6.
146. Cigarette smoking, coffee intake and alcohol consumption preceding Parkinson's disease: a case-control study. Sipetic SB, Vlajinac HD, Maksimovic JM, Marinkovic JM, Dzoljic ED, Ratkov IS, Kostic VS. *Acta Neuropsychiatr*. 2012 Apr;24(2):109-14. doi: 10.1111/j.1601-5215.2011.00593.x.
147. Hallucinations in Parkinson's disease: cross-sectional study. Svetel M, Smiljković T, Pekmezović T, Kostić V. *Acta Neurol Belg*. 2012 Mar;112(1):33-7. doi: 10.1007/s13760-012-0027-z. Epub 2012 Jan 24.
148. Are irreversible morphological [corrected] signs of portal hypertension in neurological form of Wilson's disease associated with treatment delay? A pilot study. Kozic DB, Semnic R, Petrovic I, Svetel M, Ostojic J, Kostic VS. *Acta Neurol Belg*.

2012 Sep;112(3):261-4. doi: 10.1007/s13760-012-0025-1. Epub 2012 Jan 26.

149. Diffusion tensor MRI contributes to differentiate Richardson's syndrome from PSP-parkinsonism. Agosta F, Pievani M, Svetel M, Jećmenica Lukić M, Copetti M, Tomić A, Scarale A, Longoni G, Comi G, Kostić VS, Filippi M. *Neurobiol Aging*. 2012 Dec;33(12):2817-26. doi: 10.1016/j.neurobiolaging.2012.02.002. Epub 2012 Mar 13.

150. Epilepsy in a child with Wolf-Hirschhorn syndrome. Mitić V, Cuturilo G, Novaković I, Dimitrijević N, Damjanović T, Dimitrijević A, Dobricić V, Kostić V, Radlović N. *Srp Arh Celok Lek*. 2011 Nov-Dec;139(11-12):795-9.

151. Pattern of brain tissue loss associated with freezing of gait in Parkinson disease. Kostic VS, Agosta F, Pievani M, Stefanova E, Jecmenica-Lukic M, Scarale A, Spica V, Filippi M. *Neurology*. 2012 Feb 7;78(6):409-16. doi: 10.1212/WNL.0b013e318245d23c. Epub 2012 Jan 25.

152. Genetic testing in familial and young-onset Alzheimer's disease: mutation spectrum in a Serbian cohort. Dobricic V, Stefanova E, Jankovic M, Gurunlian N, Novakovic I, Hardy J, Kostic V, Guerreiro R. *Neurobiol Aging*. 2012 Jul;33(7):1481.e7-12. doi: 10.1016/j.neurobiolaging.2011.12.007. Epub 2012 Jan 4.

153. Apathy and depression in Parkinson's disease: the Belgrade PD study report. Ziropadja Lj, Stefanova E, Petrovic M, Stojkovic T, Kostic VS. *Parkinsonism Relat Disord*. 2012 May;18(4):339-42. doi: 10.1016/j.parkreldis.2011.11.020. Epub 2011 Dec 13.

154. Transcranial sonography in pantothenate kinase-associated neurodegeneration. Kostić VS, Svetel M, Mijajlović M, Pavlović A, Jećmenica-Lukić M, Kozić D. *J Neurol*. 2012 May;259(5):959-64. doi: 10.1007/s00415-011-6294-4. Epub 2011 Nov

155. Transcranial sonography in Wilson's disease. Svetel M, Mijajlović M, Tomić A, Kresojević N, Pekmezović T, Kostić VS. *Parkinsonism Relat Disord*. 2012 Mar;18(3):234-8. doi: 10.1016/j.parkreldis.2011.10.007. Epub 2011 Oct 22.

156. Identification and functional analysis of novel THAP1 mutations. Lohmann K, Uflacker N, Erogullari A, Lohnau T, Winkler S, Dendorfer A, Schneider SA, Osmanovic A, Svetel M, Ferbert A, Zittel S, Kühn AA, Schmidt A, Altenmüller E, Münchau A, Kamm C, Wittstock M, Kupsch A, Moro E, Volkmann J, Kostic V, Kaiser FJ, Klein C, Brüggemann N. *Eur J Hum Genet*. 2012 Feb;20(2):171-5. doi: 10.1038/ejhg.2011.159. Epub 2011 Aug 17.

157. Overcoming the clinical-MR imaging paradox of multiple sclerosis: MR imaging data assessed with a random forest approach. Kacar K, Rocca MA, Copetti M, Sala S, Mesaros S, Stosic Opincal T, Caputo D, Absinta M, Drulovic J, Kostic VS, Comi G, Filippi M. *AJNR Am J Neuroradiol*. 2011 Dec;32(11):2098-102. doi: 10.3174/ajnr.A2864. Epub 2011 Nov 11.

158. Whole blood genome-wide expression profiling and network analysis suggest MELAS master regulators. Mende S, Royer L, Herr A, Schmiedel J, Deschauer M, Klopstock T, Kostic VS, Schroeder M, Reichmann H, Storch A. *Neurol Res*. 2011 Jul;33(6):638-55. doi: 10.1179/1743132810Y.0000000016.

159. Neuroanatomical correlates of depression and apathy in Parkinson's disease: magnetic resonance imaging studies. Kostić VS, Filippi M. *J Neurol Sci*. 2011 Nov 15;310(1-2):61-3. doi: 10.1016/j.jns.2011.05.036. Review.

160. Quality of life in patients with treated and clinically stable Wilson's disease. Svetel M, Pekmezović T, Tomić A, Kresojević N, Potrebić A, Ješić R, Kostić VS. *Mov Disord*. 2011 Jul;26(8):1503-8. doi: 10.1002/mds.23608. Epub 2011 May 18.

161. MRI measurements of brainstem structures in patients with Richardson's

syndrome, progressive supranuclear palsy-parkinsonism, and Parkinson's disease. Longoni G, Agosta F, Kostić VS, Stojković T, Pagani E, Stošić-Opinčal T, Filippi M. *Mov Disord*. 2011 Feb 1;26(2):247-55. doi: 10.1002/mds.23293. Epub 2010 Dec 15.

162. Exclusion of linkage to chromosomes 14q, 2q37 and 8p21.1-q11.23 in a Serbian family with idiopathic basal ganglia calcification. Kostić VS, Lukić-Ječmenica M, Novaković I, Dobričić V, Brajković L, Krajinović M, Klein C, Pavlović A. *J Neurol*. 2011 Sep;258(9):1637-42. doi: 10.1007/s00415-011-5985-1. Epub 2011 Mar 16.

163. Scaling analysis of bilateral hand tremor movements in essential tremor patients. Blesic S, Maric J, Dragasevic N, Milanovic S, Kostic V, Ljubisavljevic M. *J Neural Transm (Vienna)*. 2011 Aug;118(8):1227-34. doi: 10.1007/s00702-011-0581-1. Epub 2011 Feb 18.

164. Variation in the uric acid transporter gene SLC2A9 and its association with AAO of Parkinson's disease. Facheris MF, Hicks AA, Minelli C, Hagenah JM, Kostic V, Campbell S, Hayward C, Volpato CB, Pattaro C, Vitart V, Wright A, Campbell H, Klein C, Pramstaller PP. *J Mol Neurosci*. 2011 Mar;43(3):246-50. doi: 10.1007/s12031-010-9409-y. Epub 2010 Jun 30.

165. A genome-wide survey of human short-term memory. Papassotiropoulos A, Henke K, Stefanova E, Aerni A, Müller A, Demougin P, Vogler C, Sigmund JC, Gschwind L, Huynh KD, Coluccia D, Mondadori CR, Hänggi J, Buchmann A, Kostic V, Novakovic I, van den Bussche H, Kaduszkiewicz H, Weyerer S, Bickel H, Riedel-Heller S, Pentzek M, Wiese B, Dichgans M, Wagner M, Jessen F, Maier W, de Quervain DJ. *Mol Psychiatry*. 2011 Feb;16(2):184-92. doi: 10.1038/mp.2009.133. Epub 2009 Dec 29.

166. A simple method to assess freezing of gait in Parkinson's disease patients. Popovic MB, Djuric-Jovicic M, Radovanovic S, Petrovic I, Kostic V. *Braz J Med Biol Res*. 2010 Sep;43(9):883-9. Epub 2010 Aug 16.

167. Regional patterns of brain tissue loss associated with depression in Parkinson disease. Kostić VS, Agosta F, Petrović I, Galantucci S, Spica V, Jecmenica-Lukic M, Filippi M. *Neurology*. 2010 Sep 7;75(10):857-63. doi: 10.1212/WNL.0b013e3181f11c1d. Epub 2010 Aug 4.

168. Impaired insulin sensitivity and secretion in normoglycemic patients with spinocerebellar ataxia type 1. Lalić NM, Dragasević N, Stefanova E, Jotić A, Lalić K, Milicić T, Petrović I, Maćesić M, Kostić VS. *Mov Disord*. 2010 Sep 15;25(12):1976-80. doi: 10.1002/mds.23176.

169. The in vivo distribution of brain tissue loss in Richardson's syndrome and PSPparkinsonism: a VBM-DARTEL study. Agosta F, Kostić VS, Galantucci S, Mesaros S, Svetel M, Pagani E, Stefanova E, Filippi M. *Eur J Neurosci*. 2010 Aug;32(4):640-7. doi: 10.1111/j.1460-9568.2010.07304.x. Epub 2010 Jun 30.

170. Possible genetic heterogeneity of spinocerebellar ataxia linked to chromosome 15. Weissbach A, Djarmati A, Klein C, Dragasević N, Zühlke C, Raković A, Guzvić M, Butz E, Tönnies H, Siebert R, Petrović I, Svetel M, Kostić VS, Lohmann K. *Mov Disord*. 2010 Aug 15;25(11):1577-82. doi: 10.1002/mds.22857.

171. Intravascular large B-cell lymphoma of central nervous system - a report of two cases and literature review. Mihaljević B, Sternic N, Skender Gazibara M, Sretenovic A, Antic D, Terzic T, Kostic V. *Clin Neuropathol*. 2010 Jul-Aug;29(4):233-8. Review.

172. Safety and efficacy of perampanel in advanced Parkinson's disease: a randomized, placebo-controlled study. Eggert K, Squillacote D, Barone P, Dodel R,

Katzenschlager R, Emre M, Lees AJ, Rascol O, Poewe W, Tolosa E, Trenkwalder C, Onofrj M, Stocchi F, Nappi G, Kostic V, Potic J, Ruzicka E, Oertel W; German Competence Network on Parkinson's Disease. *Mov Disord*. 2010 May 15;25(7):896-905. doi: 10.1002/mds.22974.

173. Environmental factors and Parkinson's disease: a case-control study in Belgrade, Serbia. Vlajinac HD, Sipetic SB, Maksimovic JM, Marinkovic JM, Dzoljic ED, Ratkov IS, Kostic VS. *Int J Neurosci*. 2010 May;120(5):361-7. doi: 10.3109/00207451003668374. Erratum in: *Int J Neurosci*. 2010 Jul;120(7):521. Hristina, Vlajinac D [corrected to Vlajinac, Hristina DJ].

174. Rapid-onset dystonia-parkinsonism: case report. Svetel M, Ozelius LJ, Buckley A, Lohmann K, Brajković L, Klein C, Kostić VS. *J Neurol*. 2010 Mar;257(3):472-4. doi: 10.1007/s00415-009-5385-y. No abstract available.

175. Suicide and suicidal ideation in Parkinson's disease. Kostić VS, Pekmezović T, Tomić A, Jecmenica-Lukić M, Stojković T, Spica V, Svetel M, Stefanova E, Petrović I, Dzoljić E. *J Neurol Sci*. 2010 Feb 15;289(1-2):40-3. doi: 10.1016/j.jns.2009.08.016. Epub 2009 Sep 8.

176. Treatment of young-onset Parkinson's disease: role of dopamine receptor agonists. Kostić VS. *Parkinsonism Relat Disord*. 2009 Dec;15 Suppl 4:S71-5. doi: 10.1016/S1353-8020(09)70839-9. Review.

177. Brain white matter 1 H MRS in Leber optic neuropathy mutation carriers. Ostojic J, Jancic J, Kozic D, Semnic R, Koprivsek K, Prvulovic M, Kostic V. *Acta Neurol Belg*. 2009 Dec;109(4):305-9.

178. Craniocervical Dystonia Questionnaire (CDQ-24): validation and cross-cultural adaptation in Serbian patients. Tepavcević DK, Svetel M, Pekmezović T, Petrović I, Kostić VS. *Coll Antropol*. 2009 Dec;33(4):1185-9.

179. Choroid plexus connexin 43 expression and gap junction flexibility are associated with clinical features of acute EAE. Jovanova-Nesic K, Koruga D, Kojic D, Kostic V, Rakic L, Shoenfeld Y. *Ann N Y Acad Sci*. 2009 Sep;1173:75-82. doi: 10.1111/j.1749-6632.2009.04658.x.

180. ATP13A2 variants in early-onset Parkinson's disease patients and controls. Djarmati A, Hagenah J, Reetz K, Winkler S, Behrens MI, Pawlack H, Lohmann K, Ramirez A, Tadić V, Brüggemann N, Berg D, Siebner HR, Lang AE, Pramstaller PP, Binkofski F, Kostić VS, Volkmann J, Gasser T, Klein C. *Mov Disord*. 2009 Oct 30;24(14):2104-11. doi: 10.1002/mds.22728.

181. Do women benefit more from systemic thrombolysis in acute ischemic stroke? A Serbian experience with thrombolysis in ischemic stroke (SETIS) study. Jovanović DR, Beslać-Bumbasirević Lj, Budimkić M, Pekmezović T, Zivković M, Kostić VS; SETIS Investigation Group. *Clin Neurol Neurosurg*. 2009 Nov;111(9):729-32. doi: 10.1016/j.clineuro.2009.06.014. Epub 2009 Aug 3.

182. Quality of life in Serbian patients with Parkinson's disease. Ziropada L, Stefanova E, Potrebić A, Kostić VS. *Qual Life Res*. 2009 Sep;18(7):833-9. doi: 10.1007/s11136-009-9500-4. Epub 2009 Jun 27.

183. Neuropsychiatric aspects of treated Wilson's disease. Svetel M, Potrebić A, Pekmezović T, Tomić A, Kresojević N, Jesić R, Dragasević N, Kostić VS. *Parkinsonism Relat Disord*. 2009 Dec;15(10):772-5. doi: 10.1016/j.parkreldis.2009.01.010. Epub 2009 Jun 25.

184. Long-term outcome in Serbian patients with Wilson disease. Svetel M, Pekmezović T, Petrović I, Tomić A, Kresojević N, Jesić R, Kazić S, Raicević R, Stefanović D, Delibasić N, Zivanović D, Dordević M, Kostić VS. *Eur J Neurol*. 2009

Jul;16(7):852-7. doi: 10.1111/j.1468-1331.2009.02607.x. Epub 2009 Mar 26.

185. Mutations in THAP1 (DYT6) and generalised dystonia with prominent spastic dysphonia: a genetic screening study. Djarmati A, Schneider SA, Lohmann K, Winkler S, Pawlack H, Hagenah J, Brüggemann N, Zittel S, Fuchs T, Raković A, Schmidt A, Jabusch HC, Wilcox R, Kostić VS, Siebner H, Altenmüller E, Münchau A, Ozelius LJ, Klein C. Lancet Neurol. 2009 May;8(5):447-52. doi: 10.1016/S1474-4422(09)70083-3. Epub 2009 Apr 1.

186. [Dopa-responsive dystonia]. Durić G, Svetel M, Dzoljić E, Kostić V. Vojnosanit Pregl. 2009 Jan;66(1):29-34. Serbian.

187. Botulinum toxin in the treatment of sialorrhea. Svetel M, Vasić M, Dragasević N, Pekmezović T, Petrović I, Kostić V. Vojnosanit Pregl. 2009 Jan;66(1):9-12.

188. MDR1 variants and risk of Parkinson disease. Association with pesticide exposure? Zschiedrich K, König IR, Brüggemann N, Kock N, Kasten M, Leenders KL, Kostić V, Vieregge P, Ziegler A, Klein C, Lohmann K. J Neurol. 2009 Jan;256(1):115-20. doi: 10.1007/s00415-009-0089-x. Epub 2009 Jan 29.

189. Genetic association study of the P-type ATPase ATP13A2 in late-onset Parkinson's disease. Rakovic A, Stiller B, Djarmati A, Flaquer A, Freudenberg J, Toliat MR, Linnebank M, Kostic V, Lohmann K, Paus S, Nürnberg P, Kubisch C, Klein C, Wüllner U, Ramirez A. Mov Disord. 2009 Feb 15;24(3):429-33. doi: 10.1002/mds.22399.

190. The first cinematic presentation of a possible rhythmic movement disorder in a Disney film precedes its scientific debut by 60 years. Janković SM, Sokić DV, Vojvodić NM, Ristić AJ, Kostić VS. Mov Disord. 2009 Jan 15;24(1):143-4. doi: 10.1002/mds.22232. No abstract available.

191. [Styloid syndrome: a review of literature]. Petrović B, Radak D, Kostić V, Covicković-Sternić N. Srp Arh Celok Lek. 2008 Nov-Dec;136(11-12):667-74. Review. Serbian.

192. [Stylocarotid syndrome: a case report]. Petrović B, Radak D, Kostić V, Covicković-Sternić N. Srp Arh Celok Lek. 2008 Nov-Dec;136(11-12):650-3. Serbian

193. [Cerebrospinal fluid amyloid beta and tau protein: biomarkers for Alzheimer's disease]. Mandić G, Marković I, Ostožić M, Stojković T, Misirlić-Dencić S, Zivanović-Radnić T, Stefanović R, Bumbasirević M, Stefanova E, Kostić V. Vojnosanit Pregl. 2008 Dec;65(12):901-5. Serbian.

194. A method to assess hand motor blocks in Parkinson's disease with digitizing tablet. Popovic MB, Dzoljic E, Kostic V. Tohoku J Exp Med. 2008 Dec;216(4):317-24.

195. Quality of life in patients with focal dystonia. Pekmezovic T, Svetel M, Ivanovic N, Dragasevic N, Petrovic I, Tepavcevic DK, Kostic VS. Clin Neurol Neurosurg. 2009 Feb;111(2):161-4. doi: 10.1016/j.clineuro.2008.09.023. Epub 2008 Nov 7.

196. [Transcranial parenchymal sonography in the diagnosis of Parkinson's disease]. Mijajlović M, Petrović I, Stojković T, Svetel M, Stefanova E, Kostić VS. Vojnosanit Pregl. 2008 Aug;65(8):601-5. Serbian.

197. [Stem cells use in the treatment of neurologic disorders--has the future already arrived?]. Obradović D, Balint B, Dincić E, Raicević R, Obradovidć S, Tončev G, Kostić V. Vojnosanit Pregl. 2008 Jun;65(6):473-80. Review. Serbian. No abstract available.

198. Transcranial sonography in spinocerebellar ataxia type 2. Mijajlović M, Dragasević N, Stefanova E, Petrović I, Svetel M, Kostić VS. J Neurol. 2008

Aug;255(8):1164-7. doi: 10.1007/s00415-008-0862-2. Epub 2008 May 7.

199. Glucose homeostasis in Huntington disease: abnormalities in insulin sensitivity and early-phase insulin secretion. Lalić NM, Marić J, Svetel M, Jotić A, Stefanova E, Lalić K, Dragasević N, Milicić T, Lukić L, Kostić VS. Arch Neurol. 2008 Apr;65(4):476-80. doi: 10.1001/archneur.65.4.476.

200. Multiple rhythmic movement disorders in a teenage boy with excellent response to clonazepam. Janković SM, Sokić DV, Vojvodić NM, Ristić AJ, Kostić VS. Mov Disord. 2008 Apr 15;23(5):767-8. doi: 10.1002/mds.21969. No abstract available.

201. SPG10 is a rare cause of spastic paraparesis in European families. Schüle R, Kremer BP, Kassubek J, Auer-Grumbach M, Kostic V, Klopstock T, Klimpe S, Otto S, Boesch S, van de Warrenburg BP, Schöls L. J Neurol Neurosurg Psychiatry. 2008 May;79(5):584-7. doi: 10.1136/jnnp.2007.137596. Epub 2008 Feb 1.

202. [First experience with intravenous thrombolysis in ischemic stroke in Serbia]. Jovanović D, Beslać-Bumbasirević L, Kostić V. Srpsk Arh Celok Lek. 2007 Nov-Dec;135 11-12:621-8. Serbian.

203. [Disturbed motor behavior in sleep]. Svetel M, Kostić V. Glas Srpsk Akad Nauka Med. 2007;(49):99-109. Serbian.

204. [Ghrelin and sleep]. Micić D, Susić V, Kostić V. Glas Srpsk Akad Nauka Med. 2007;(49):77-82. Serbian.

205. [REM sleep parasomnias and degenerative diseases of the central nervous system]. Janković S, Kostić V, Susić V. Glas Srpsk Akad Nauka Med. 2007;(49):49-60. Review. Serbian.

206. [Botulinum toxin efficacy in the treatment of patients with spasmodic dysphonia]. Svetel M, Vasić M, Tomić G, Stanković P, Stojanović M, Dragasević N, Dergenc R, Vukasinović M, Pekmezović T, Petrović I, Kostić V. Vojnosanit Pregl. 2007 Oct;64(10):671-5. Serbian.

207. Twenty-four novel mutations in Wilson disease patients of predominantly Italian origin. Lepori MB, Lovicu M, Dessi V, Zappu A, Incollu S, Zancan L, Giacchino R, Iorio R, Vajro P, Maggiore G, Marcellini M, Barbera C, Pellecchia MT, Simonetti R, Kostic V, Farci AM, Solinas A, De Virgiliis S, Cao A, Loudianos G. Genet Test. 2007 Fall;11(3):328-32.

208. Delayed-onset dystonia due to perinatal asphyxia: a prospective study. Natasa Cerovac, Petrović I, Klein C, Kostić VS. Mov Disord. 2007 Dec;22(16):2426-9.

209. alpha-Synuclein and Parkinson disease susceptibility. Winkler S, Hagenah J, Lincoln S, Heckman M, Haugarvoll K, Lohmann-Hedrich K, Kostic V, Farrer M, Klein C. Neurology. 2007 Oct 30;69(18):1745-50. Epub 2007 Sep 13.

210. Survival of Huntington's disease patients in Serbia: longer survival in female patients. Pekmezovic T, Svetel M, Maric J, Dujmovic-Basurovski I, Dragasevic N, Keckarevic M, Romac S, Kostic VS. Eur J Epidemiol. 2007;22(8):523-6. Epub 2007 Jul 25.

211. Role of ethnicity on the association of MAPT H1 haplotypes and subhaplotypes in Parkinson's disease. Winkler S, König IR, Lohmann-Hedrich K, Vieregge P, Kostic V, Klein C. Eur J Hum Genet. 2007 Nov;15(11):1163-8. Epub 2007 Jul 18.

212. Spread of primary dystonia in relation to initially affected region. Svetel M, Pekmezović T, Jović J, Ivanović N, Dragasević N, Marić J, Kostić VS. J Neurol. 2007 Jul;254(7):879-83. Epub 2007 Apr 2.

213. [Polymorphisms in the genes of cytochrome oxidase P450 2D6 (CYP2D6),

paraoxonase 1 (PON1) and apolipoprotein E (APOE) as risk factors for Parkinson's disease]. Durić G, Svetel M, Nikolaevic SI, Dragadević N, Gavrilović J, Kostić VS. Vojnosanit Pregl. 2007 Jan;64(1):25-30. Serbian.

214. [Clinical characteristics of multiple system atrophy in serbian population]. Nesić N, Svetel M, Pekmezović T, Ribarić K, Dragasević N, Kostić V. Vojnosanit Pregl. 2006 Oct;63(10):861-6. Serbian.

215. Intrafamilial phenotypic and genetic heterogeneity of dystonia. Kostić VS, Svetel M, Kabakci K, Ristić A, Petrović I, Schüle B, Kock N, Djarmati A, Romac S, Klein C. J Neurol Sci. 2006 Dec 1;250(1-2):92-6. Epub 2006 Oct 5.

216. Clinical characteristics of paroxysmal nonkinesigenic dyskinesia in Serbian family with Myofibrillogenesis regulator 1 gene mutation. Stefanova E, Djarmati A, Momcillović D, Dragasević N, Svetel M, Klein C, Kostić VS. Mov Disord. 2006 Nov;21(11):2010-5.

217. Regression of nodular liver lesions in Wilson's disease. Kozic D, Svetel M, Petrovic I, Sener RN, Kostic VS. Acta Radiol. 2006 Sep;47(7):624-7.

218. The canine copper toxicosis gene MURR1 is not implicated in the pathogenesis of Wilson disease. Lovicu M, Dessì V, Lepori MB, Zappu A, Zancan L, Giacchino R, Marazzi MG, Iorio R, Vagnente A, Vajro P, Maggiore G, Marcellini M, Barbera C, Kostic V, Farci AM, Solinas A, Altuntas B, Yuce A, Kocak N, Tsezou A, De Virgiliis S, Cao A, Loudianos G. J Gastroenterol. 2006 Jun;41(6):582-7.

219. Depression predicts the pattern of cognitive impairment in early Parkinson's disease. Stefanova E, Potrebitic A, Ziropadja L, Maric J, Ribaric I, Kostic VS. J Neurol Sci. 2006 Oct 25;248(1-2):131-7. Epub 2006 Jun 14.

220. Homocysteine serum levels and MTHFR C677T genotype in patients with Parkinson's disease, with and without levodopa therapy. Todorović Z, Dzoljić E, Novaković I, Mirković D, Stojanović R, Nesić Z, Krajinović M, Prostran M, Kostić V. J Neurol Sci. 2006 Oct 25;248(1-2):56-61. Epub 2006 Jun 13.

221. Association of polymorphisms in CTLA-4, IL-1ra and IL-1beta genes with multiple sclerosis in Serbian population. Dincić E, Zivković M, Stanković A, Obradović D, Alavantić D, Kostić V, Raicević R. J Neuroimmunol. 2006 Aug;177(1-2):146-50.

222. Recurrent LRRK2 (Park8) mutations in early-onset Parkinson's disease. Hedrich K, Winkler S, Hagenah J, Kabakci K, Kasten M, Schwinger E, Volkmann J, Pramstaller PP, Kostic V, Vieregge P, Klein C. Mov Disord. 2006 Sep;21(9):1506-10.

223. Heterozygous PINK1 mutations: a susceptibility factor for Parkinson disease? Djarmati A, Hedrich K, Svetel M, Lohnau T, Schwinger E, Romac S, Pramstaller PP, Kostić V, Klein C. Mov Disord. 2006 Sep;21(9):1526-30.

224. [Multimodal evoked potential abnormalities in patients with Wilson's disease]. Ilić TV, Svetel M, Petković S, Kostić VS. Srp Arh Celok Lek. 2005 Jul-Aug;133(7-8):331-7. Serbian.

225. Changes in cortical inhibition during task-specific contractions in primary writing tremor patients. Ljubisavljevic M, Kacar A, Milanovic S, Svetel M, Kostic VS. Mov Disord. 2006 Jun;21(6):855-9.

226. Genotypic and phenotypic spectrum of PANK2 mutations in patients with neurodegeneration with brain iron accumulation. Hartig MB, Hörtnagel K, Garavaglia B, Zorzi G, Kmiec T, Klopstock T, Rostasy K, Svetel M, Kostic VS, Schuelke M, Botz E, Weindl A, Novakovic I, Nardocci N, Prokisch H, Meitinger T. Ann Neurol. 2006 Feb;59(2):248-56.

227. [Nitric oxide, neurodegeneration, and Parkinson's disease]. Dzoljić E, Nesić Z,

- Stojanović R, Divac N, Todorović Z, Vucković S, Kostić V, Prostran M. Vojnosanit Pregl. 2005 Oct;62(10):751-6. Review. Serbian. No abstract available.
228. Magnetic resonance imaging morphometry of the midbrain in patients with Wilson disease. Semnic R, Svetel M, Dragasevic N, Petrovic I, Kozic D, Marinkovic J, Kostic VS, Sener RN. J Comput Assist Tomogr. 2005 Nov-Dec;29(6):880-3.
229. Frequency analysis and clinical characterization of different types of spinocerebellar ataxia in Serbian patients. Dragasević NT, Culjković B, Klein C, Ristić A, Keckarević M, Topisirović I, Vukosavić S, Svetel M, Kock N, Stefanova E, Romac S, Kostić VS. Mov Disord. 2006 Feb;21(2):187-91.
230. Is there a difference in risk factors for single and multiple symptomatic lesions in small vessel disease? What is the difference between one and plenty--experience from 201 Serbian patients. Pavlovic AM, Pekmezovic T, Zidverc-Trajkovic J, Pavlovic DM, Jovanovic Z, Mijajlovic M, Petrovic M, Kostic VS, Sternic N. Clin Neurol Neurosurg. 2006 Jun;108(4):358-62.
231. Significance of recurrent mutations in the myofibrillogenesis regulator 1 gene. Djarmati A, Svetel M, Momcilovic D, Kostic V, Klein C. Arch Neurol. 2005 Oct;62(10):1641. No abstract available.
232. [Computerized method for arm movement assessment in Parkinson's disease and cerebellar syndrome patients]. Dordević O, Popović MB, Kostić V. Srp Arh Celok Lek. 2005 Jan-Feb;133(1-2):14-20. Serbian.
233. [Reversible brain damage following acute poisoning with an organic solvent determined by magnetic resonance]. Dujmović I, Svetel M, Petrović I, Stefanova E, Koprivsek K, Kozić D, Kostić V. Vojnosanit Pregl. 2005 Jun;62(6):487-90. Serbian.
234. Premutations in the FMR1 gene as a modifying factor in Parkin-associated Parkinson's disease? Hedrich K, Pramstaller PP, Stübke K, Hiller A, Kabakci K, Purmann S, Kasten M, Scaglione C, Schwinger E, Volkmann J, Kostic V, Vieregge P, Martinelli P, Abbruzzese G, Klein C, Zühlke C. Mov Disord. 2005 Aug;20(8):1060-2.
235. Alpha-synuclein and Parkinson's disease: implications from the screening of more than 1,900 patients. Berg D, Niwar M, Maass S, Zimprich A, Möller JC, Wuellner U, Schmitz-Hübsch T, Klein C, Tan EK, Schöls L, Marsh L, Dawson TM, Janetzky B, Müller T, Woitalla D, Kostic V, Pramstaller PP, Oertel WH, Bauer P, Krueger R, Gasser T, Riess O. Mov Disord. 2005 Sep;20(9):1191-4.
236. Cerebral small vessel disease in pseudoxanthoma elasticum: three cases. Pavlovic AM, Zidverc-Trajkovic J, Milovic MM, Pavlovic DM, Jovanovic Z, Mijajlovic M, Petrovic M, Kostic VS, Sternic N. Can J Neurol Sci. 2005 Feb;32(1):115-8.
237. Cluster headache and paroxysmal hemicrania: differential diagnosis. Zidverc-Trajkovic J, Pavlovic AM, Mijajlovic M, Jovanovic Z, Sternic N, Kostic VS. Cephalgia. 2005 Apr;25(4):244-8.
238. Yugoslav HD phenocopies analyzed on the presence of mutations in PrP, ferritin, and Jp-3 genes. Keckarević M, Savić D, Svetel M, Kostić V, Vukosavić S, Romac S. Int J Neurosci. 2005 Feb;115(2):299-301.
239. [Angiogenesis in the central nervous system: a role of vascular endothelial growth factor]. Lacković V, Kostić V, Sternić N, Kanjuh V, Vuković I. Vojnosanit Pregl. 2005 Jan;62(1):59-67. Review. Serbian. No abstract available.
240. Failure to find alpha-synuclein gene dosage changes in 190 patients with familial Parkinson disease. Gispert S, Trenkwalder C, Mota-Vieira L, Kostic V, Auburger G. Arch Neurol. 2005 Jan;62(1):96-8.

241. [Graphospasm--clinical presentation, etiology and the course of disease: analysis of 30 cases]. Kacar A, Svetel M, Jović J, Pekmezović T, Kostić VS. Srpski Arh Celok Lek. 2004 Nov-Dec;132(11-12):385-9. Serbian.*
242. [Plasminogen activator inhibitor-1 in the evolution of stroke]. Jovanović ZB, Ilić M, Zidverc-Trajković J, Pavlović AM, Mijajlović M, Sterić N, Stanković S, Beslać-Bumbasirević L, Kostić VS. Srpski Arh Celok Lek. 2004 May-Jun;132(5-6):143-7. Serbian.
243. Circulating and cerebrospinal fluid ghrelin and leptin: potential role in altered body weight in Huntington's disease. Popovic V, Svetel M, Djurovic M, Petrovic S, Doknic M, Pekic S, Miljic D, Milic N, Glodici J, Dieguez C, Casanueva FF, Kostic V. Eur J Endocrinol. 2004 Oct;151(4):451-5.
244. Incidence of vascular hemiballism in the population of Belgrade. Pekmezović T, Svetel M, Ristić A, Raicević R, Ivanović N, Smiljković T, Kostić VS. Mov Disord. 2004 Dec;19(12):1469-72.
245. Hereditary patterns of Belgrade university female students with migraine and nonmigraine primary headache. Vlajinac HD, Dzoljic ED, Sipetic SB, Kostic VS. J Neurol. 2004 Aug;251(8):973-6.
246. Bilateral chorea-ballism associated with hyperthyroidism. Ristić AJ, Svetel M, Dragasević N, Zarković M, Koprivsek K, Kostić VS. Mov Disord. 2004 Aug;19(8):982-3.
247. The diagnosis of dementia is unspecified--report of a pilot survey of dementia in belgrade. Stefanova E, Pekmezovic T, Nalic D, Kostic VS. Gerontology. 2004 Jul-Aug;50(4):260-1. No abstract available.
248. Genetic heterogeneity in ten families with myoclonus-dystonia. Schüle B, Kock N, Svetel M, Dragasevic N, Hedrich K, De Carvalho Aguiar P, Liu L, Kabakci K, Garrels J, Meyer EM, Berisavac I, Schwinger E, Kramer PL, Ozelius LJ, Klein C, Kostic V. J Neurol Neurosurg Psychiatry. 2004 Aug;75(8):1181-5.
249. [Posterior reversible encephalopathy syndrome]. Petrović B, Kostić V, Sternić N, Kolar J, Tasić N. Srpski Arh Celok Lek. 2003 Nov-Dec;131(11-12):461-6. Serbian.
250. Detection of Parkin (PARK2) and DJ1 (PARK7) mutations in early-onset Parkinson disease: Parkin mutation frequency depends on ethnic origin of patients. Djarmati A, Hedrich K, Svetel M, Schäfer N, Juric V, Vukosavic S, Hering R, Riess O, Romac S, Klein C, Kostic V. Hum Mutat. 2004 May;23(5):525.
251. Comt inhibition in the treatment of Parkinson's disease: neuroprotection and future perspectives. Kostić VS. Adv Exp Med Biol. 2004;541:75-90. Review. No abstract available.
252. Mutations in DYT1: extension of the phenotypic and mutational spectrum. Kabakci K, Hedrich K, Leung JC, Mitterer M, Vieregge P, Lencer R, Hagenah J, Garrels J, Witt K, Klostermann F, Svetel M, Friedman J, Kostic V, Bressman SB, Breakefield XO, Ozelius LJ, Pramstaller PP, Klein C. Neurology. 2004 Feb 10;62(3):395-400.
253. Characteristics of dystonic movements in primary and symptomatic dystonias. Svetel M, Ivanović N, Marinković J, Jović J, Dragasević N, Kostić VS. J Neurol Neurosurg Psychiatry. 2004 Feb;75(2):329-30.
254. Prolonged psychological stress suppresses cortisol secretion. Zarković M, Stefanova E, Cirić J, Penezić Z, Kostić V, Sumarac-Dumanović M, Macut D, Ivović MS, Gligorović PV. Clin Endocrinol (Oxf). 2003 Dec;159(6):811-6.
255. The R98Q variation in DJ-1 represents a rare polymorphism. Hedrich K, Schäfer N, Hering R, Hagenah J, Lanthaler AJ, Schwinger E, Kramer PL, Ozelius LJ,

Bressman SB, Abbruzzese G, Martinelli P, Kostic V, Pramstaller PP, Vieregge P, Riess O, Klein C. Ann Neurol. 2004 Jan;55(1):145; author reply 145-6. No abstract available.

256. Prevalence of primary late-onset focal dystonia in the Belgrade population. Pekmezović T, Ivanović N, Svetel M, Nalić D, Smiljković T, Raicević R, Kostić VS. Mov Disord. 2003 Nov;18(11):1389-92.

257. SCA2 and SCA3 mutations in young-onset dopa-responsive parkinsonism. Svetel M, Djarmati A, Dragasević N, Savić D, Culjković B, Romac S, Kostić VS. Eur J Neurol. 2003 Sep;10(5):597.

258. MR imaging of the brain in patients with hepatic form of Wilson's disease. Kozić D, Svetel M, Petrović B, Dragasević N, Semnic R, Kostić VS. Eur J Neurol. 2003 Sep;10(5):587-92.

259. Characterization of the molecular defect in the ATP7B gene in Wilson disease patients from Yugoslavia. Loudianos G, Kostic V, Solinas P, Lovicu M, Dessì V, Svetel M, Major T, Cao A. Genet Test. 2003 Summer;7(2):107-12.

260. [A rapid detection of motor block in patients with Parkinson disease during volitional movements of the hand]. Popović MB, Kostić V, Dzoljić E, Ercegovac M. Srp Arh Celok Lek. 2002 Nov-Dec;130(11-12):376-81. Serbian.

261. [Lifetime achievements of Bogomir B. Mrsulja. 1940-1944]. Kostić VS. Srp Arh Celok Lek. 2002 Sep;130 Suppl 4:49-62. Serbian.

262. Evidence that paternal expression of the epsilon-sarcoglycan gene accounts for reduced penetrance in myoclonus-dystonia. Müller B, Hedrich K, Kock N, Dragasevic N, Svetel M, Garrels J, Landt O, Nitschke M, Pramstaller PP, Reik W, Schwinger E, Sperner J, Ozelius L, Kostic V, Klein C. Am J Hum Genet. 2002 Dec;71(6):1303-11. Epub 2002 Nov 20.

263. [Clinico-pathomorphologic correlations in patients with symptomatic dystonias]. Ivanović N, Svetel M, Kozić D, Semnic R, Kostić V. Srp Arh Celok Lek. 2002 May-Jun;130(5-6):183-8. Serbian.

264. Genetic and clinical analysis of spinocerebellar ataxia type 8 repeat expansion in Yugoslavia. Topisirovic I, Dragasevic N, Savic D, Ristic A, Keckarevic M, Keckarevic D, Culjkovic B, Petrovic I, Romac S, Kostic VS. Clin Genet. 2002 Oct;62(4):321-4.

265. Laza K. Lazarević (1851-1891). Kostić VS, Kanjuh V. J Neurol. 2002 Jul;249(7):944-5. No abstract available.

266. Serial position learning effects in patients with aneurysms of the anterior communicating artery. Stefanova E, Kostic VS, Ziropadja L, Markovic M, Ocic G. J Clin Exp Neuropsychol. 2002 Aug;24(5):687-94.

267. Long-term prognosis of vascular hemiballismus. Ristic A, Marinkovic J, Dragasevic N, Stanisavljevic D, Kostic V. Stroke. 2002 Aug;33(8):2109-11.

268. Effect of neural transplantation on depressive behavior in rats with lesioned nucleus basalis magnocellularis. Popović N, Popović M, Jovanova-Nesić K, Bokonjić D, Kostić VS, Sternić N, Rakić L. Int J Neurosci. 2002 Jan;112(1):105-15.

269. Therapeutic efficacy of bilateral prefrontal slow repetitive transcranial magnetic stimulation in depressed patients with Parkinson's disease: an open study. Dragasevic N, Potrebić A, Damjanović A, Stefanova E, Kostić VS. Mov Disord. 2002 May;17(3):528-32.

270. Increased levels of the pro-inflammatory prostaglandin PGE2 in CSF from ALS patients. Almer G, Teismann P, Stevic Z, Halaschek-Wiener J, Deecke L, Kostic V, Przedborski S. Neurology. 2002 Apr 23;58(8):1277-9.

271. Prevalence of menstrually related migraine and nonmigraine primary headache in female students of Belgrade University. Dzoljic E, Sipetic S, Vlajinac H, Marinkovic J, Brzakovic B, Pokrajac M, Kostic V. Headache. 2002 Mar;42(3):185-93.
272. The effect of stage of Parkinson's disease at the onset of levodopa therapy on development of motor complications. Kostić VS, Marinković J, Svetel M, Stefanova E, Przedborski S. Eur J Neurol. 2002 Jan;9(1):9-14.
273. Declarative memory in early Parkinson's disease: serial position learning effects. Stefanova ED, Kostic VS, Ziropadja LJ, Ocic GG, Markovic M. J Clin Exp Neuropsychol. 2001 Oct;23(5):581-91. Erratum in: J Clin Exp Neuropsychol 2002 Jun;24(4):556.
274. [Effect of slow repetitive transcranial magnetic stimulation on depression in patients with Parkinson's disease]. Potrebić A, Dragasević N, Svetel M, Kostić VS. Srpsk Arh Celok Lek. 2001 Sep-Oct;129(9-10):235-8. Serbian.
275. DYT1 mutation in primary torsion dystonia in a Serbian population. Major T, Svetel M, Romac S, Kostić VS. J Neurol. 2001 Nov;248(11):940-3.
276. Crossed cerebrocerebellar atrophy. Kozić D, Kostić VS. Arch Neurol. 2001 Nov;58(11):1929-30. No abstract available.
277. Dystonia in Wilson's disease. Svetel M, Kozić D, Stefanova E, Semnic R, Dragasevic N, Kostic VS. Mov Disord. 2001 Jul;16(4):719-23.
278. Penicillamine-induced lethal status dystonicus in a patient with Wilson's disease. Svetel M, Sternić N, Pejović S, Kostić VS. Mov Disord. 2001 May;16(3):568-9.
279. The status of SCA1, MJD/SCA3, FRDA, DRPLA and MD triplet containing genes in patients with Huntington disease and healthy controls. Keckarevic D, Culjkovic B, Savic D, Stojkovic O, Kostic V, Vukosavic S, Romac S. J Neurogenet. 2000 Dec;14(4):257-63.
280. Bereitschaftspotential in depressed and non-depressed patients with Parkinson's disease. Filipović SR, Sternić N, Svetel M, Dragasević N, Lecic D, Kostić VS. Mov Disord. 2001 Mar;16(2):294-300.
281. Visuomotor skill learning on serial reaction time task in patients with early Parkinson's disease. Stefanova ED, Kostic VS, Ziropadja L, Markovic M, Ocic GG. Mov Disord. 2000 Nov;15(6):1095-103.
282. Apolipoprotein E polymorphism and serum concentration in Alzheimer's disease in nine European centres: the ApoEurope study. ApoEurope group. Siest G, Bertrand P, Qin B, Herbeth B, Serot JM, Masana L, Ribalta J, Passmore AP, Evans A, Ferrari M, Franceschi M, Shepherd J, Cuchel M, Beisiegel U, Zuchowsky K, Rukavina AS, Sertic J, Stojanov M, Kostic V, Mitrevski A, Petrova V, Sass C, Merched A, Salonen JT, Tiret L, Visvikis S. Clin Chem Lab Med. 2000 Aug;38(8):721-30.
283. [Buspirone in the treatment of cerebellar ataxia]. Svetel M, Vojvodić N, Filipović SR, Dragasević N, Sternić N, Kostić VS. Srpsk Arh Celok Lek. 1999 Sep-Oct;127(9-10):312-5. Serbian.
284. [Clinical features of essential tremor]. Dragasević N, Filipović S, Svetel M, Milanović S, Kostić VS. Srpsk Arh Celok Lek. 1999 Sep-Oct;127(9-10):301-4. Serbian.
285. Correlation between triplet repeat expansion and computed tomography

- measures of caudate nuclei atrophy in Huntington's disease. Culjkovic B, Stojkovic O, Vojvodic N, Svetel M, Rakic L, Romac S, Kostic V. *J Neurol*. 1999 Nov;246(11):1090-3.
286. [Sneddon's syndrome--factors and dilemmas]. Jovanović ZB, Sternić N, Kostić VS, Lacković V. *Srp Arh Celok Lek*. 1999 Jul-Aug;127(7-8):280-8. Serbian. No abstract available.
287. Cocaine reward and MPTP toxicity: alteration by regional variant dopamine transporter overexpression. Donovan DM, Miner LL, Perry MP, Revay RS, Sharpe LG, Przedborski S, Kostic V, Philpot RM, Kirstein CL, Rothman RB, Schindler CW, Uhl GR. *Brain Res Mol Brain Res*. 1999 Nov 10;73(1-2):37-49.
288. [Clinico-genetic study of type I spinocerebellar ataxia]. Svetel M, Culjković B, Sternić N, Dragasević B, Stojković I, Romac S, Kostić VS. *Srp Arh Celok Lek*. 1999 May-Jun;127(5-6):157-62. Serbian.
289. Theophylline increases "on" time in advanced parkinsonian patients. Kostic VS, Svetel M, Sternic N, Dragasevic N, Przedborski S. *Neurology*. 1999 Jun 10;52(9):1916. No abstract available.
290. Absence of mutation in the beta- and gamma-synuclein genes in familial autosomal dominant Parkinson's disease. Lavedan C, Buchholtz S, Auburger G, Albin RL, Athanassiadou A, Blancato J, Burguera JA, Ferrell RE, Kostic V, Leroy E, Leube B, Mota-Vieira L, Papapetropoulos T, Pericak-Vance MA, Pinkus J, Scott WK, Ulm G, Vasconcelos J, Vilchez JJ, Nussbaum RL, Polymeropoulos MH. *DNA Res*. 1998 Dec 31;5(6):401-2. No abstract available.
291. [Indications for carotid endarterectomy in patients with symptoms: when, where?]. Coviković-Sternić NM, Radak DjJ, Kostić VS. *Srp Arh Celok Lek*. 1998 Jul-Aug;126(7-8):253-60. Serbian.
292. [Importance of the number of trinucleotide repeat expansions in the clinical manifestations of Huntington's chorea]. Vojvodić N, Culjković B, Romac S, Stojković O, Sternić N, Sokić D, Kostić VS. *Srp Arh Celok Lek*. 1998 Mar-Apr;126(3-4):77-82. Serbian.
293. The therapeutic effect of moclobemide, a reversible selective monoamine oxidase A inhibitor, in Parkinson's disease. Sternic N, Kacar A, Filipovic S, Svetel M, Kostic VS. *Clin Neuropharmacol*. 1998 Mar-Apr;21(2):93-6.
294. Depression in Parkinson's disease: an EEG frequency analysis study. Filipović SR, Covicković-Sternić N, Stojanović-Svetel M, Lecić D, Kostić VS. *Parkinsonism Relat Disord*. 1998 Dec;4(4):171-8.
295. A variant of the Kleine-Levin syndrome following head trauma. Kostic VS, Stefanova E, Svetel M, Kozic D. *Behav Neurol*. 1998;11(2):105-108.
296. Spasmodic torticollis associated with multiple sclerosis: report of two cases. Svetel M, Sternic N, Filipovic S, Kostic V. *Mov Disord*. 1997 Nov;12(6):1092-4. No abstract available.
297. VMAT2 knockout mice: heterozygotes display reduced amphetamine-conditioned reward, enhanced amphetamine locomotion, and enhanced MPTP toxicity. Takahashi N, Miner LL, Sora I, Ujike H, Revay RS, Kostic V, Jackson-Lewis V, Przedborski S, Uhl GR. *Proc Natl Acad Sci U S A*. 1997 Sep 2;94(18):9938-43.
298. Bcl-2: prolonging life in a transgenic mouse model of familial amyotrophic lateral sclerosis. Kostic V, Jackson-Lewis V, de Bilbao F, Dubois-Dauphin M, Przedborski S. *Science*. 1997 Jul 25;277(5325):559-62.
299. [Clozapine in the treatment of adverse psychiatric manifestations of long-term

- therapy with levodopa]. Svetel MV, Sternić NM, Filipović SR, Vojvodić NM, Kostić VS. *Srp Arh Celok Lek.* 1997 Jul-Aug;125(7-8):203-6. Serbian.
300. Effect of physostigmine and verapamil on active avoidance in an experimental model of Alzheimer's disease. Popović M, Popović N, Jovanova-Nesić K, Bokonjić D, Dobrić S, Kostić VS, Rosić N. *Int J Neurosci.* 1997 Jun;90(1-2):87-97.
301. Paroxysmal hemiballism and idiopathic hypoparathyroidism. Dragasević N, Petković-Medved B, Svetel M, Filipović SR, Kostić VS. *J Neurol.* 1997 Jun;244(6):389-90. No abstract available.
302. Correlation between Bereitschaftspotential and reaction time measurements in patients with Parkinson's disease. Measuring the impaired supplementary motor area function? Filipović SR, Covicković-Sternić N, Radović VM, Dragasević N, Stojanović-Svetel M, Kostić VS. *J Neurol Sci.* 1997 Apr 15;147(2):177-83.
303. Midbrain dopaminergic neuronal degeneration in a transgenic mouse model of familial amyotrophic lateral sclerosis. Kostic V, Gurney ME, Deng HX, Siddique T, Epstein CJ, Przedborski S. *Ann Neurol.* 1997 Apr;41(4):497-504.
304. Clozapine in hemiballismus: report of two cases. Stojanovic M, Sternic N, Kostic VS. *Clin Neuropharmacol.* 1997 Apr;20(2):171-4.
305. [Delayed-onset dystonia due to asphyxia in the perinatal period]. Kostić VS, Covicković-Sternić N, Svetel-Stojanović M, Filipović S. *Srp Arh Celok Lek.* 1997 Mar-Apr;125(3-4):84-8. Serbian
306. Improvement in laryngeal dystonia with background noise. Stojanovic M, Kostic V, Stankovic P, Sternic N. *Mov Disord.* 1997 Mar;12(2):249-50. No abstract available.
307. Impairment of cortical inhibition in writer's cramp as revealed by changes in electromyographic silent period after transcranial magnetic stimulation. Filipović SR, Ljubisavljević M, Svetel M, Milanović S, Kacar A, Kostić VS. *Neurosci Lett.* 1997 Feb 7;222(3):167-70.
308. Humoral and cell-mediated immune responses following lesions of the nucleus basalis magnocellularis in the rat. Popović M, Jovanova-Nesić K, Popović N, Ugresić N, Kostić V, Rakić L. *Int J Neurosci.* 1997 Feb;89(3-4):165-76.
309. Delayed-onset dyskinesias. Przedborski S, Kostic VN, Burke RE. *Neurology.* 1996 Nov;47(5):1358-9. No abstract available.
310. Prolactin and cortisol responses to fenfluramine in Parkinson's disease. Kostić VS, Lecić D, Doder M, Marinković J, Filipović S. *Biol Psychiatry.* 1996 Oct 15;40(8):769-75.
311. Increased superoxide dismutase activity improves survival of cultured postnatal midbrain neurons. Przedborski S, Khan U, Kostic V, Carlson E, Epstein CJ, Sulzer D. *J Neurochem.* 1996 Oct;67(4):1383-92.
312. Central changes in muscle fatigue during sustained submaximal isometric voluntary contraction as revealed by transcranial magnetic stimulation. Ljubisavljević M, Milanović S, Radovanović S, Vukcević I, Kostić V, Anastasijević R. *Electroencephalogr Clin Neurophysiol.* 1996 Aug;101(4):281-8.
313. Symptomatic dystonias associated with structural brain lesions: report of 16 cases. Kostić VS, Stojanović-Svetel M, Kacar A. *Can J Neurol Sci.* 1996 Feb;23(1):53-6.
314. A genetic study of idiopathic focal dystonias. Stojanović M, Cvetković D, Kostić VS. *J Neurol.* 1995 Aug;242(8):508-11.
315. Utility of auditory P300 in detection of presenile dementia. Filipović SR, Kostić VS. *J Neurol Sci.* 1995 Aug;131(2):150-5. Review.

316. [Headache after carotid endarterectomy]. Sternić N, Radak Dj, Svetel M, Kostić VV, Petrović B. *Srp Arh Celok Lek.* 1995 May-Jun;123(5-6):143-5. Serbian.
317. The premorbid personality of patients with Parkinson's disease: evidence with the Tridimensional Personality Questionnaire. Kostić VS, Lečić D, Kovačević Z, Filipović S, Sternic N. *Eur J Neurol.* 1995 Jan;1(3):249-52. doi: 10.1111/j.1468-1331.1995.tb00079.x.
318. [Mitochondrial encephalomyoneuropathy. Case report]. Pavlović S, Kostić V, Cvetković D, Trikić R, Dragutinović G. *Srp Arh Celok Lek.* 1995 Jan-Feb;123(1-2):42-5. Serbian.
319. Effect of age at onset on frequency of depression in Parkinson's disease. Kostić VS, Filipović SR, Lecić D, Momcilović D, Sokić D, Sternić N. *J Neurol Neurosurg Psychiatry.* 1994 Oct;57(10):1265-7.
320. Hemiballism: report of 25 cases. Vidaković A, Dragasević N, Kostić VS. *J Neurol Neurosurg Psychiatry.* 1994 Aug;57(8):945-9.
321. Multiple sclerosis as the cause of sudden 'pontine' deafness. Drulović B, Ribarić-Jankes K, Kostić V, Sternić N. *Audiology.* 1994 Jul-Aug;33(4):195-201.
322. Sudden hearing loss as the initial monosymptom of multiple sclerosis. Drulović B, Ribarić-Jankes K, Kostić VS, Sternić N. *Neurology.* 1993 Dec;43(12):2703-5.
323. Function of dopamine receptors in young-onset Parkinson's disease: prolactin response. Kostić VS, Marinkovic Z, Filipovic S, Momcilovic D. *Mov Disord.* 1993 Apr;8(2):227-9.
324. [Beta blockers in the treatment of neurological disorders]. Kostić VS. *Srp Arh Celok Lek.* 1992 Jun;120 Suppl 4:54-8. Review. Serbian.
325. Transgenic mice with increased Cu/Zn-superoxide dismutase activity are resistant to N-methyl-4-phenyl-1,2,3,6-tetrahydropyridine-induced neurotoxicity. Przedborski S, Kostić V, Jackson-Lewis V, Naini AB, Simonetti S, Fahn S, Carlson E, Epstein CJ, Cadet JL. *J Neurosci.* 1992 May;12(5):1658-67.
326. Superoxide dismutase, catalase, and glutathione peroxidase activities in copper/zinc-superoxide dismutase transgenic mice. Przedborski S, Jackson-Lewis V, Kostić V, Carlson E, Epstein CJ, Cadet JL. *J Neurochem.* 1992 May;58(5):1760-7.
327. [Gilles de la Tourette's syndrome]. Damjanović A, Kostić VS, Sternić N. *Srp Arh Celok Lek.* 1992 May-Jun;120(5-6):197-202. Serbian.
328. Motor blocks in Parkinson's disease. Giladi N, McMahon D, Przedborski S, Flaster E, Guillory S, Kostić V, Fahn S. *Neurology.* 1992 Feb;42(2):333-9.
329. [The intrathecal manometric lumbar infusion test (Katzman Test) in the diagnosis of normotensive hydrocephalus]. Sokić DV, Kostić VS, Ocić GG, Lević ZM. *Srp Arh Celok Lek.* 1992 Jan-Feb;120(1-2):39-47. Serbian
330. [Comparison of administration of low doses of bromocriptine and levodopa in the early treatment of Parkinson disease]. Sternić N, Kostić V. *Srp Arh Celok Lek.* 1992 Jan-Feb;120(1-2):1-5. Serbian.
331. Effect of unilateral perinatal hypoxic-ischemic brain injury in the rat on striatal muscarinic cholinergic receptors and high-affinity choline uptake sites: a quantitative autoradiographic study. Kostić V, Przedborski S, Jackson-Lewis V, Cadet JL, Burke RE. *J Neurochem.* 1991 Dec;57(6):1962-70.
332. Effect of unilateral perinatal hypoxic-ischemic brain injury in the rat on dopamine D1 and D2 receptors and uptake sites: a quantitative autoradiographic study.

Przedborski S, Kostic V, Jackson-Lewis V, Cadet JL, Burke RE. J Neurochem. 1991 Dec;57(6):1951-61.

333. Effect of unilateral perinatal hypoxic-ischemic brain injury on striatal dopamine uptake sites and D1 and D2 receptors in adult rats. Kostic VS, Przedborski S, Jackson-Lewis V, Cadet JL, Burke RE. Neurosci Lett. 1991 Aug 19;129(2):197-200. Erratum in: Neurosci Lett 1991 Dec 16;134(1):151.

334. Sham transplantation protects against 6-hydroxydopamine-induced dopaminergic toxicity in rats: behavioral and morphological evidence. Przedborski S, Levivier M, Kostic V, Jackson-Lewis V, Dollison A, Gash DM, Fahn S, Cadet JL. Brain Res. 1991 Jun 7;550(2):231-8.

335. Quantitative autoradiographic distribution of [³H]-MPTP binding in the brains of superoxide dismutase transgenic mice. Przedborski S, Kostic V, Jackson-Lewis V, Carlson E, Epstein CJ, Cadet JL. Brain Res Bull. 1991 Jun;26(6):987-91.

336. Long-term behavioral and biochemical effects of 6-hydroxydopamine injections in rat caudate-putamen. Cadet JL, Last R, Kostic V, Przedborski S, Jackson-Lewis V. Brain Res Bull. 1991 May;26(5):707-13.

337. Early development of levodopa-induced dyskinesias and response fluctuations in young-onset Parkinson's disease. Kostic V, Przedborski S, Flaster E, Sternic N. Neurology. 1991 Feb;41(2 (Pt 1)):202-5.

338. Partial attenuation of chronic fluphenazine-induced changes in regional monoamine metabolism by D-alpha-tocopherol in rat brain. Jackson-Lewis V, Przedborski S, Kostic V, Suber F, Fahn S, Cadet JL. Brain Res Bull. 1991 Feb;26(2):251-8.

339. Sleep EEG in depressed and nondepressed patients with Parkinson's disease. Kostic VS, Susic V, Przedborski S, Sternic N. J Neuropsychiatry Clin Neurosci. 1991 Spring;3(2):176-9.

340. Unilateral MPTP-induced parkinsonism in monkeys. A quantitative autoradiographic study of dopamine D1 and D2 receptors and re-uptake sites. Przedborski S, Jackson-Lewis V, Popilskis S, Kostic V, Levivier M, Fahn S, Cadet JL. Neurochirurgie. 1991;37(6):377-82. Review.

341. Hemiparkinsonism-hemiatrophy syndrome: clinical and neuroradiologic features. Giladi N, Burke RE, Kostic V, Przedborski S, Gordon M, Hunt A, Fahn S. Neurology. 1990 Nov;40(11):1731-4.

342. Autoradiography of dopamine receptors and dopamine uptake sites in the spontaneously hypertensive rat. Kujirai K, Przedborski S, Kostic V, Jackson-Lewis V, Fahn S, Cadet JL. Brain Res Bull. 1990 Nov;25(5):703-9.

343. [Pain in patients with Parkinson disease]. Marinković Z, Kostić V, Coviković-Sternić N, Marinković S. Srpski Arh Celok Lek. 1990 Nov-Dec;118(11-12):463-6. Serbian.

344. Quantitative autoradiographic distribution of [³H]mazindol-labeled dopamine uptake sites in the brains of superoxide dismutase transgenic mice. Cadet JL, Przedborski S, Kostic V, Jackson-Lewis V, Carlson E, Epstein CJ. Brain Res Bull. 1990 Jul;25(1):187-92.

345. Dexamethasone suppression test in patients with Parkinson's disease. Kostić VS, Coviković-Sternić N, Beslać-Bumbasirević L, Ocić G, Pavlović D, Nikolić M. Mov Disord. 1990;5(1):23-6.

346. Open study of sustained-release formulation of levodopa and benserazide in parkinsonian patients. Kostić VS, Coviković-Sternić N. Neurologija. 1990;39(2):99-105.

347. Local treatment of spasmodic torticollis with botulinum toxin. Kostić V, Covicković-Sternić N, Filipović S. *Neurologija*. 1990;39(1):29-33.
348. Auditory event-related potentials in different types of dementia. Filipović S, Kostić VS, Sternić N, Marinković Z, Ocić G. *Eur Neurol*. 1990;30(4):189-93.
349. [Changes in sleep in Parkinson's disease]. Susić V, Kostić V, Mihajlović G. *Glas Srpske Akademije Nauka Med*. 1990;(39):147-52. Serbian.
350. Reduced rapid eye movement sleep latency in patients with Parkinson's disease. Kostić VS, Susić V, Covicković-Sternić N, Marinković Z, Janković S. *J Neurol*. 1989 Oct;236(7):421-3.
351. Degenerative neurological disorders associated with deficiency of glutamate dehydrogenase. Kostić VS, Mojsilović L, Stojanović M. *J Neurol*. 1989 Feb;236(2):111-4.
352. [Clinical characteristics of progressive supranuclear paralysis (the Steele-Richardson-Olszewski syndrome)]. Covicković-Sternić N, Kostić V, Marinković Z, Bugarski C, Drulović B. *Neurologija*. 1989;38(2):121-33.
353. Psychiatric disorders associated with corticosteroid therapy. Kostić VS, Lević Z. *Neurologija*. 1989;38(2):161-6.
354. Hemiballismus: changes in cerebrospinal fluid. Kostić V, Djuricic B, Paschen W. *Acta Neurol Scand*. 1988 Aug;78(2):115-7.
355. Visual evoked potentials in families with Friedreich's ataxia. Kostić VS, Drulović B, Todorović D. *Electromyogr Clin Neurophysiol*. 1988 Mar-Apr;28(2-3):89-92. No abstract available.
356. Serum immunoinhibitory factors in stroke patients. Kostić V, Mostarica-Stojković M, Ramić Z, Kováčević M, Lukić M. *Eur Neurol*. 1988;28(6):331-4.
357. [Milan Vasić's monograph on chorea]. Mitrović R, Kostić V. *Srp Arh Celok Lek*. 1987 Nov;115(11):1119-22. Serbian. No abstract available.
358. [Treatment Parkinson disease using levodopa]. Sternić N, Kostić V, Bumbasirević Lj, Nikolić M. *Srp Arh Celok Lek*. 1987 Apr;115(4):467-73. Review. Serbian. No abstract available.
359. [Parkinson's disease--incorrect diagnosis]. Kostić V. *Srp Arh Celok Lek*. 1987 Feb;115(2):127-34. Serbian. No abstract available.
360. Depression and Parkinson's disease: possible role of serotonergic mechanisms. Kostić VS, Djuricic BM, Covicković-Sternić N, Bumbasirević L, Nikolić M, Mrsulja BB. *J Neurol*. 1987 Feb;234(2):94-6.
361. [Essential tremor: therapeutic possibilities]. Kostić V, Pavlović D, Nikolić M. *Neurologija*. 1987;36(1-4):97-104. Croatian. No abstract available.
362. Cyclic nucleotides in cerebrospinal fluid of drug-free Parkinson patients. Covicković-Sternić N, Kostić VS, Djuricic BM, Bumbasirević-Beslać L, Nikolić M, Mrsulja BB. *Eur Neurol*. 1987;27(1):24-8.
363. [Visual evoked potentials in families with Friedreich's ataxia]. Drugović B, Kostić V. *Srp Arh Celok Lek*. 1985 Nov-Dec;113(11-12):1007-12. Serbian. No abstract available.
364. [Prostaglandins in the cerebrospinal fluid of patients with multiple sclerosis]. Kostić V, Bumbasirević-Beslać L, Duricic B, Drulović B, Nikolić M, Mrsulja BB. *Neurologija*. 1985;34(1-4):69-76. Croatian. No abstract available.

365. [Complications of long-term levodopa therapy in Parkinson's disease]. Kostić V, Nikolić M. Srp Arh Celok Lek. 1984 Sep;112(9):975-84. Serbian. No abstract available.

366. [Epileptic manifestations in cerebrovascular patients--acid-base values in arterial blood and cerebrospinal fluid]. Kovacević MS, Kostić VS, Rakić G. Srp Arh Celok Lek. 1984 Jun;112(6):695-702. Serbian. No abstract available.

367. The isolated occlusion of the angular gyri artery. A correlative neurological and anatomical study--case report. Marinkovic SV, Kovacevic MS, Kostic VS. Stroke. 1984 Mar-Apr;15(2):366-70.

368. [Schizophrenia in a patient due to multiple sclerosis]. Pavlović D, Kostić V. Srp Arh Celok Lek. 1984 Mar;112(3):341-5. Serbian. No abstract available.

369. [Mitral valve prolapse and cerebral ischemia]. Jovanović I, Kostić V, Ceranić Lj, Kovacević M. Srp Arh Celok Lek. 1984 Feb;112(2):215-21. Serbian. No abstract available.

370. Cerebrospinal fluid prostaglandin F2 alpha in stroke patients: no relationship to the degree of neurological deficit. Kostić VS, Djuricic BM, Mrsulja BB. Eur Neurol. 1984;23(4):291-5.

371. Cyclic AMP in the cerebrospinal fluid of patients with recent cerebral infarction. Mrsulja BB, Djuricić BM, Kostić VS, Panić M. Eur Neurol. 1984;23(3):201-5.

372. Insulin increases entrance of 2-deoxy-D-[³H]glucose in isolated rat brain microvessels. Djuricić BM, Kostić VS, Mrsulja BB. Brain Res. 1983 Sep 19;275(1):186-8.

373. [Olivopontocerebellar atrophy. Case report]. Kostić V, Nikolić M, Simonović M. Srp Arh Celok Lek. 1983 Jun;111(6):835-40. Serbian. No abstract available.

374. [A large intracranial meningioma presenting as a case of transient cerebral ischemia]. Kostić V, Kovacević MS. Srp Arh Celok Lek. 1983 Feb;111(2):217-21. Serbian. No abstract available.

375. [Occlusion of the vertebral arteries with the clinical picture of Wallenberg's syndrome in 3 patients]. Stanković I, Kostić V, Kovacević MS, Pavicević R. Srp Arh Celok Lek. 1982 Jan;110(1):83-6. Serbian. No abstract available.

Радови публиковани у међународним монографијама и књигама

1. Đuričić BM, Kostić VS, Mršulja BB. ATP formation in isolated brain capillaries. In: Cervos-Navarro J, Fritschka E (eds) *Cerebral Microcirculation and Metabolism*. Raven Press, New York, 1981, pp 99-105.
2. Kostić VS, Đuričić BM, Mršulja BB. Eicosanoides in the cerebrospinal fluid of stroke patients: significance of prostacyclin/thromboxane A₂ ratio. In: Cervos-Navarro J, Ferzetti R (eds) *Stroke and Microcirculation*. Raven Press, New York, 1987, pp 129-134.
3. Đuričić BM, Kostić VS, Mićić D, Mršulja BB. The first 24 hours of stroke biochemistry of cerebrospinal fluid. In: Meyer JS (ed) *Cerebral Vascular Disease*, vol VI. Elsevier Sci Publ, London-Amsterdam, 1987, pp 165-170.
4. Mršulja BB, Đuričić BM, Mićić D, Mršulja BJ, Stojanović T, Kostić VS, Đorđević M. Investigation on ischemic (cytotoxic) brain edema: biochemical and pharmacological approach. In: Cohadon F, Baethman A, Go KG, Miller JD (eds) *Traumatic brain edema*. Liviana Press, Padova, 1987, pp 177-180.
5. Kostić VS, Stojanović M, Pavlović D. Parkinson's disease and depression: possible role for neuropeptides of the hypothalamopituitary axis. In: Rakić Lj, Begley DJ, Dawson H, Zloković B (eds) *Peptide and Amino Acid Transport Mechanisms in the Central Nervous System*. Stockton Press, London, 1988, pp 183-194.
6. Kostić VS, Đuričić BM, Mićić D, Mršulja BB. Nimodipine in postischemic brain edema. In: Bartko D, Turcani P, Stern G (eds) *New Trends in Clinical Neuropharmacology*. John Libbey Ltd, London-Paris, 1988, pp 47-49.
7. Lukić M, Ramić Z, Kostić VS, Mostarica-Stojković M, Kovačević M. Serum immunoinhibitory factors in stroke: I. Correlation with neurological follow up. In: Bartko D, Gerstenbrandt F, Turcani P (eds) *Neurology in Europe I*. John Libbey Ltd, London, 1989, pp 61-64.
8. Epstein CJ, Chan PH, Cadet JL, Carlson E, Chen S, Chu L, Fahn S, Jackson-Lewis V, Kinouchi H, Kostić VS, Kujirai K, Mizui A, Naini A, Przedborski S, Yang G. Resistance of SOD-Transgenic Mice to Oxidative Stress. In: Gage FH, Christen Y (eds) *Gene Transfer and Therapy*. Springer-Verlag, Berlin-Heidelberg, 1992, pp 106-117.
9. Stefanova E, Kostić VS, Ocić G, Žiropadić Lj. Cognitive deficits in Alzheimer's disease, Parkinson's disease, and Huntington's chorea. In: Fisher A, Hanin I, Yoshida M (eds) *Progress in Alzheimer's and Parkinson's disease*. Plenum Press, New York, 1998, pp 377-383.
10. Kostić VS, Elka Stefanova, Nataša Dragašević, Saška Potrebić. Diagnosis and treatment of depression in Parkinson's disease. In: Bedard M-A, Agid Y, Chouinard S, Fahn S, Korczyn AD, Lesperance P (eds) *Mental and behavioral dysfunction in movement disorders*. Humana Press, Totowa, 2003, pp 351-368.

11. Przedborski S, Kostic VS, Giladi N, Eidelberg D. Dopaminergic systems in Parkinson's disease. U: Sidhu A, Laruelle M, Vernier P (eds) *Dopamine receptors and transporters*. Marcel Dekker, New York, Basel, 2003, pp 364-402.
12. Kostić VS. COMT inhibition in the treatment of Parkinson's disease: neuroprotection and future perspectives. In: Vecsei L (ed) *Frontiers in Clinical Neurosciences: Advances in Experimental Medicine and Biology*, vol 541. Kluwer, New York 2003, pp 75-90.
13. Kostić VS, Svetel M, Dragašević N, Stefanova E, Petrović I. Dystonia: road to understanding movements. In: Ruždjić S, Rakić Lj (eds) *Neurobiological studies – from genes to behaviour*. Research Signpost, Kerala, 2006; pp 123-141.
14. Stefanova E, Kostić VS. Isolated memory disorders (Chapter 36). In: Lisak RP, Truong DD, Carroll WM, Bhidayasiri R (eds) *International Neurology: A Clinical Approach*. Oxford, Wiley-Blackwell 2009, pp 120-122.
15. Stefanova E, Kostić VS. Mild Cognitive Impairment (Chapter 37). In: Lisak RP, Truong DD, Carroll WM, Bhidayasiri R (eds) *International Neurology: A Clinical Approach*. Oxford, Wiley-Blackwell 2009, pp 123-125.
16. Oertel W, Berardelli A, Bloem B, Bonuccelli U, Burn D, Deuschl G, Dietrichs E, Fabbrini G, Ferreira JJ, Friedman A, Kanovsky P, Kostić VS, Nieuwboer A, Odin P, Poewe W, Rascol O, Sampaio C, Schupbach M, Tolosa E, Trenkwalder C. Late (complicated) PD. In: Gilhus NE, Barnes M, Brainin M (eds). *European Handbook of Neurological Management*, vol 1, 2nd ed. Wiley-Blackwell, Oxford. 2010: pp 237-268.
17. Oertel W, Berardelli A, Bloem B, Bonuccelli U, Burn D, Deuschl G, Dietrichs E, Fabbrini G, Ferreira JJ, Friedman A, Kanovsky P, Kostić VS, Nieuwboer A, Odin P, Poewe W, Rascol O, Sampaio C, Schupbach M, Tolosa E, Trenkwalder C. Early (uncomplicated) PD. In: Gilhus NE, Barnes M, Brainin M (eds). *European Handbook of Neurological Management*, vol 1, 2nd ed. Wiley-Blackwell, Oxford. 2010: pp 217-236.
18. Kostić VS, Agosta F, Filippi M. Parkinsonism. In: Filippi M, Simon JH (eds) *Imaging Acute Neurologic Disease*. Cambridge Unic Press, Cambridge 2014, pp 270-290.
19. Petrović I, Kostić VS. Parkinsonizam i vaskularna bolest mozga. U: Sinanović O, Trkanjec Z (eds): *Nemotorni simptomi nakon moždanog udara*. Medicinska naklada, Zagreb 2015, pp 45-52.
20. Vladimir S. Kostić, Marina Svetel, Aleksandra Tomić, Nikola Kresojević. Wilson's disease. In: Reichmann H (ed) *Neuropsychiatric Symptoms of Movement Disorders*. Springer International Publ Switzerland 2015, pp 261-275.
21. Kostić V, Pirtšek Z. (2018). Pharmacotherapy of Dystonia. In D. Dressler, E. Altenmüller, & J. Krauss (Eds.), *Treatment of Dystonia* (pp. 263-267). Cambridge: Cambridge University Press. doi:10.1017/9781316459324.053

Knjige

1. Marinković S, Ilić A, Milisavljević M, Kostić VS. Funkcionalna i topografska neuroanatomija. Savremena administracija, Beograd, 1988.
2. Kostić VS, Šternić N. Terapija nevoljnih pokreta. Savremena administracija, Beograd, 1990.
3. Mršulja BB, Kostić VS. Neurohemija u neurološkim bolestima. Medicinska knjiga, Beograd, 1994.
4. Kostić VS. Parkinsonova bolest i parkinsonizam. CIBIF, Beograd, 1998.
5. Živković M, Šternić N, Kostić VS. Ishemička bolest mozga. Zavod za udžbenike i nastavna sredstva, Beograd, 2000.
6. Kostić VS i sar. Neurologija za studente medicine. Izdavačka delatnost Medicinskog fakulteta, Beograd, 2007.