

# Dusanka L Savic-Pavicevic

## List of Publications by Year in descending order

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71  
papers

1,040  
citations

430874

18  
h-index

526287

27  
g-index

72  
all docs

72  
docs citations

72  
times ranked

1730  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Molecular and Clinical Implications of Variant Repeats in Myotonic Dystrophy Type 1. <i>International Journal of Molecular Sciences</i> , 2022, 23, 354.  | 4.1 | 12        |
| 2  | Cognitive assessment in patients with myotonic dystrophy type 2. <i>Neuromuscular Disorders</i> , 2022, 32, 743-748.  | 0.6 | 2         |
| 3  | Association between genetic variants in DICER1 and cancer risk: An updated meta-analysis. <i>Gene</i> , 2021, 766, 145132.  | 2.2 | 5         |
| 4  | Copy number variants within AZF region of Y chromosome and their association with idiopathic male infertility in Serbian population. <i>Andrologia</i> , 2021, , e14297.  | 2.1 | 0         |
| 5  | Association of KLK3, VAMP8 and MDM4 Genetic Variants within microRNA Binding Sites with Prostate Cancer: Evidence from Serbian Population. <i>Pathology and Oncology Research</i> , 2020, 26, 2409-2423.          | 1.9 | 7         |
| 6  | Association between genetic variants in genes encoding Argonaute proteins and cancer risk: A meta-analysis. <i>Pathology Research and Practice</i> , 2020, 216, 152906.   | 2.3 | 5         |
| 7  | Body composition analysis in patients with myotonic dystrophy types 1 and 2. <i>Neurological Sciences</i> , 2019, 40, 1035-1040.  | 1.9 | 11        |
| 8  | Analysis of association of potentially functional genetic variants within genes encoding miR-34b/c, miR-378 and miR-143/145 with prostate cancer in Serbian population. <i>EXCLI Journal</i> , 2019, 18, 515-529. | 0.7 | 9         |
| 9  | <i>WDR45</i> mutations may cause a <i>MECP2</i> mutation-negative Rett syndrome phenotype. <i>Neurology: Genetics</i> , 2018, 4, e227.  | 1.9 | 14        |
| 10 | <i>NOS3</i> gene variants and male infertility: Association of 4a/4b with oligoasthenozoospermia. <i>Andrologia</i> , 2018, 50, e12817.   | 2.1 | 8         |
| 11 | Repeat Interruptions Modify Age at Onset in Myotonic Dystrophy Type 1 by Stabilizing DMPK Expansions in Somatic Cells. <i>Frontiers in Genetics</i> , 2018, 9, 601.   | 2.3 | 35        |
| 12 | Myotonic Dystrophy Type 2 – Data from the Serbian Registry. <i>Journal of Neuromuscular Diseases</i> , 2018, 5, 461-469.  | 2.6 | 10        |
| 13 | SMN1 copy number as a modifying factor of survival in Serbian patients with sporadic amyotrophic lateral sclerosis. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2018, 146, 646-652.                              | 0.2 | 0         |
| 14 | Metabolic impairments in patients with myotonic dystrophy type 2. <i>Acta Myologica</i> , 2018, 37, 252-256.  | 1.5 | 4         |
| 15 | Effect of childhood general traumas on suicide attempt depends on TPH2 and ADARB1 variants in psychiatric patients. <i>Journal of Neural Transmission</i> , 2017, 124, 621-629.                                   | 2.8 | 15        |
| 16 | Novel <i>GNB1</i> mutations disrupt assembly and function of G protein heterotrimers and cause global developmental delay in humans. <i>Human Molecular Genetics</i> , 2017, 26, ddx018.                          | 2.9 | 41        |
| 17 | Neuromyelitis Optica in a Patient from Family with both Myotonic Dystrophy Type 1 and 2. <i>Journal of Neuromuscular Diseases</i> , 2017, 4, 89-92.   | 2.6 | 4         |
| 18 | Clusters of cognitive impairment among different phenotypes of myotonic dystrophy type 1 and type 2. <i>Neurological Sciences</i> , 2017, 38, 415-423.  | 1.9 | 37        |

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|----|---|-----|-----------|
| 19 | A novel recessive TTN founder variant is a common cause of distal myopathy in the Serbian population. <i>European Journal of Human Genetics</i> , 2017, 25, 572-581.  | 2.8 | 18        |
| 20 | Genetic testing of individuals with preësenile cataract identifies patients with myotonic dystrophy type 2. <i>European Journal of Neurology</i> , 2017, 24, e79-e80.   | 3.3 | 5         |
| 21 | Molecular genetic and clinical characterization of myotonic dystrophy type 1 patients carrying variant repeats within DMPK expansions. <i>Neurogenetics</i> , 2017, 18, 207-218.  | 1.4 | 27        |
| 22 | Magnetic resonance imaging of leg muscles in patients with myotonic dystrophies. <i>Journal of Neurology</i> , 2017, 264, 1899-1908.  | 3.6 | 21        |
| 23 | Genetic variants in RNA-induced silencing complex genes and prostate cancer. <i>World Journal of Urology</i> , 2017, 35, 613-624.   | 2.2 | 21        |
| 24 | Personality traits in patients with myotonic dystrophy type 2. <i>Acta Myologica</i> , 2017, 36, 14-18.   | 1.5 | 7         |
| 25 | Brain sonography insight into the midbrain in myotonic dystrophy type 2. <i>Muscle and Nerve</i> , 2016, 53, 700-704.   | 2.2 | 14        |
| 26 | Quality of life in patients with myotonic dystrophy type 2. <i>Journal of the Neurological Sciences</i> , 2016, 365, 158-161.   | 0.6 | 24        |
| 27 | Comparison of temporal and stride characteristics in myotonic dystrophies type 1 and 2 during dual-task walking. <i>Gait and Posture</i> , 2016, 44, 194-199.   | 1.4 | 20        |
| 28 | Tryptophan Hydroxylase 1 Variant rs1800532 is Associated with Suicide Attempt in Serbian Psychiatric Patients but does not Moderate the Effect of Recent Stressful Life Events. <i>Suicide and Life-Threatening Behavior</i> , 2016, 46, 664-668. | 1.9 | 4         |
| 29 | Genetic Variants within Endothelial Nitric Oxide Synthase Gene and Prostate Cancer: A Meta-Analysis. <i>Clinical and Translational Science</i> , 2015, 8, 23-31.  | 3.1 | 10        |
| 30 | Epidemiology of Rett Syndrome in Serbia: Prevalence, Incidence and Survival. <i>Neuroepidemiology</i> , 2015, 44, 1-5.  | 2.3 | 10        |
| 31 | Joint effect of <i>ADARB1</i> gene, <i>HTR2C</i> gene and stressful life events on suicide attempt risk in patients with major psychiatric disorders. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 261-271.                          | 2.6 | 33        |
| 32 | Assessment of association between genetic variants in microRNA genes hsa-miR-499, hsa-miR-196a2 and hsa-miR-27a and prostate cancer risk in Serbian population. <i>Experimental and Molecular Pathology</i> , 2015, 99, 145-150.                  | 2.1 | 41        |
| 33 | Joint effect of the <i>SMN2</i> and <i>SERF1A</i> genes on childhood-onset types of spinal muscular atrophy in Serbian patients. <i>Journal of Human Genetics</i> , 2015, 60, 723-728.  | 2.3 | 12        |
| 34 | Association between a Genetic Variant in the <i>hsa-miR-146a</i> Gene and Cancer Risk: An Updated Meta-Analysis. <i>Public Health Genomics</i> , 2015, 18, 283-298.   | 1.0 | 6         |
| 35 | Frontostriatal dysexecutive syndrome: a core cognitive feature of myotonic dystrophy type 2. <i>Journal of Neurology</i> , 2015, 262, 142-148.  | 3.6 | 38        |
| 36 | Multidimensional aspects of pain in myotonic dystrophies. <i>Acta Myologica</i> , 2015, 34, 126-32.   | 1.5 | 20        |

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|----|---|-----|-----------|
| 37 | Association between genetic variant in hsa-miR-146a gene and prostate cancer progression: evidence from Serbian population. <i>Cancer Causes and Control</i> , 2014, 25, 1571-1575.                   | 1.8 | 14        |
| 38 | Intellectual Ability in the Duchenne Muscular Dystrophy and Dystrophin Gene Mutation Location. <i>Balkan Journal of Medical Genetics</i> , 2014, 17, 25-35.   | 0.5 | 30        |
| 39 | Assessment of Association between Common Variants at 17q12 and Prostate Cancer Risk—Evidence from Serbian Population and Meta-Analysis. <i>Clinical and Translational Science</i> , 2014, 7, 307-313. | 3.1 | 5         |
| 40 | Common Variants at 8q24 are Associated with Prostate Cancer Risk in Serbian Population. <i>Pathology and Oncology Research</i> , 2013, 19, 559-569.   | 1.9 | 8         |
| 41 | Molecular Genetics and Genetic Testing in Myotonic Dystrophy Type 1. <i>BioMed Research International</i> , 2013, 2013, 1-13.   | 1.9 | 42        |
| 42 | Endothelial nitric oxide synthase gene polymorphisms and prostate cancer risk in Serbian population. <i>International Journal of Experimental Pathology</i> , 2013, 94, 355-361.                      | 1.3 | 22        |
| 43 | The Coexistence of Myasthenia Gravis and Myotonic Dystrophy Type 2 in a Single Patient. <i>Journal of</i>   |     |           |

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|----|---|-----|-----------|
| 55 | Frequency of the hemochromatosis gene mutations in the population of Serbia and Montenegro. <i>Clinical Genetics</i> , 2006, 70, 170-172.   | 2.0 | 8         |
| 56 | Survival and mortality of myotonic dystrophy type 1 (Steinert's disease) in the population of Belgrade. <i>European Journal of Neurology</i> , 2006, 13, 451-454.   | 3.3 | 24        |
| 57 | CLINICAL CASE REPORT ATYPICAL MYOPATHY IN A YOUNG GIRL WITH 91 CTG REPEATS IN DM1 LOCUS AND A POSITIVE DM1 FAMILY HISTORY. <i>International Journal of Neuroscience</i> , 2006, 116, 1509-1518.                               | 1.6 | 5         |
| 58 | Population data on 14 STR loci from population of Serbia and Montenegro (new and renewed data). <i>Forensic Science International</i> , 2005, 151, 315-316.   | 2.2 | 8         |
| 59 | Intergenerational changes of CTG repeat depending on the sex of the transmitting parent in myotonic dystrophy type 1. <i>European Journal of Neurology</i> , 2005, 12, 236-237.   | 3.3 | 24        |
| 60 | Haplotype analysis of the DM1 locus in the Serbian population. <i>Acta Neurologica Scandinavica</i> , 2005, 111, 274-277.   | 2.1 | 6         |
| 61 | Jp-3 gene polymorphism in a healthy population of Serbia and Montenegro. <i>Journal of Genetics</i> , 2005, 84, 69-71.  | 0.7 | 2         |
| 62 | Yugoslav HD Phenocopies Analyzed on the Presence of Mutations in Prp, Ferritin, and Jp-3 Genes. <i>International Journal of Neuroscience</i> , 2005, 115, 299-301.  | 1.6 | 13        |
| 63 | Spinocerebellar ataxia type 17 in the Yugoslav population. <i>Acta Neurologica Scandinavica</i> , 2004, 109, 185-187.   | 2.1 | 15        |
| 64 | Poly(A) tailing of ancient DNA: a method for reproducible microsatellite genotyping. <i>Analytical Biochemistry</i> , 2003, 318, 124-131.   | 2.4 | 2         |
| 65 | SCA2 and SCA3 mutations in young-onset dopa-responsive parkinsonism. <i>European Journal of Neurology</i> , 2003, 10, 597-597.  | 3.3 | 4         |
| 66 | 250 CTG repeats in DMPK is a threshold for correlation of expansion size and age at onset of juvenile-adult DM1. <i>Human Mutation</i> , 2002, 19, 131-139.   | 2.5 | 30        |
| 67 | Genetic and clinical analysis of spinocerebellar ataxia type 8 repeat expansion in Yugoslavia. <i>Clinical Genetics</i> , 2002, 62, 321-324.  | 2.0 | 20        |
| 68 | CTG repeat polymorphism in DMPK gene in healthy Yugoslav population. <i>Acta Neurologica Scandinavica</i> , 2002, 105, 55-58.   | 2.1 | 11        |
| 69 | Is the 31 CAG repeat allele of the spinocerebellar ataxia 1 (SCA1) gene locus non-specifically associated with trinucleotide expansion diseases?. <i>Psychiatric Genetics</i> , 2001, 11, 201-205.                            | 1.1 | 5         |
| 70 | Comparison of the number of triplets in SCA1, MJD/SCA3, HD, SBMA, DRPLA, MD, FRAXA and FRDA genes in schizophrenic patients and a healthy population. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 884-887. | 2.4 | 14        |
| 71 | The Status of SCA1, MJD/SCA3, FRDA, DRPLA and MD Triplet Containing Genes in Patients with Huntington Disease and Healthy Controls. <i>Journal of Neurogenetics</i> , 2000, 14, 257-263.                                      | 1.4 | 9         |