

Marketa Pavlikova

List of Publications by Year in descending order

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43
papers

1,145
citations

471477

17
h-index

395678

33
g-index

44
all docs

44
docs citations

44
times ranked

1615
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the diagnosis and management of cystathionine beta-synthase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2017, 40, 49-74.	3.6	229
2	Relationship between X-inactivation and clinical involvement in Fabry heterozygotes. Eleven novel mutations in the Î±-galactosidase A gene in the Czech and Slovak population. <i>Journal of Molecular Medicine</i> , 2005, 83, 647-654.	3.9	134
3	Ultrasound appearances after mesh implantationâ€”evidence of mesh contraction or folding?. <i>International Urogynecology Journal</i> , 2011, 22, 529-533.	1.4	82
4	Functional non-synonymous variants of ABCG2 and gout risk. <i>Rheumatology</i> , 2017, 56, 1982-1992.	1.9	62
5	The impact of dysfunctional variants of ABCG2 on hyperuricemia and gout in pediatric-onset patients. <i>Arthritis Research and Therapy</i> , 2019, 21, 77.	3.5	55
6	Functional Characterization of Clinically-Relevant Rare Variants in ABCG2 Identified in a Gout and Hyperuricemia Cohort. <i>Cells</i> , 2019, 8, 363.	4.1	46
7	Metabolic Syndrome, Alcohol Consumption and Genetic Factors Are Associated with Serum Uric Acid Concentration. <i>PLoS ONE</i> , 2014, 9, e97646.	2.5	41
8	Genetic variants of homocysteine metabolizing enzymes and the risk of coronary artery disease. <i>Molecular Genetics and Metabolism</i> , 2003, 79, 167-175.	1.1	38
9	Newborn screening for homocystinurias: Recent recommendations versus current practice. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 128-139.	3.6	37
10	Ultrasound imaging of the lower urinary tract after successful tension-free vaginal tape (TVT) procedure. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 221-228.	1.7	34
11	Complex Analysis of Urate Transporters SLC2A9, SLC22A12 and Functional Characterization of Non-Synonymous Allelic Variants of GLUT9 in the Czech Population: No Evidence of Effect on Hyperuricemia and Gout. <i>PLoS ONE</i> , 2014, 9, e107902.	2.5	33
12	Evaluation of the Influence of Genetic Variants of SLC2A9 (GLUT9) and SLC22A12 (URAT1) on the Development of Hyperuricemia and Gout. <i>Journal of Clinical Medicine</i> , 2020, 9, 2510.	2.4	27
13	Maternal body mass index, parity and smoking are associated with human milk macronutrient content after preterm delivery. <i>Early Human Development</i> , 2019, 137, 104832.	1.8	25
14	Circulating microRNA alternations in primary hyperuricemia and gout. <i>Arthritis Research and Therapy</i> , 2021, 23, 186.	3.5	23
15	Correlation between changes in ultrasound measurements and clinical curative effect of tension-free vaginal tape-SECUR* procedure. <i>International Urogynecology Journal</i> , 2009, 20, 533-539.	1.4	22
16	Physiotherapeutic interventions in multiple sclerosis across Europe: Regions and other factors that matter. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 22, 59-67.	2.0	22
17	Cystathionine Î²-synthase deficiency in the <sc>Eâ€”HOD registryâ€”part I: pyridoxine responsiveness as a determinant of biochemical and clinical phenotype at diagnosis. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 677-692.	3.6	20
18	The impact of balance specific physiotherapy, intensity of therapy and disability on static and dynamic balance in people with multiple sclerosis: A multi-center prospective study. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 40, 101974.	2.0	18

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19	Content and Delivery of Physical Therapy in Multiple Sclerosis across Europe: A Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 886.	2.6	18
20	Weak VLPP and MUCP correlation and their relationship with objective and subjective measures of severity of urinary incontinence. <i>International Urogynecology Journal</i> , 2007, 18, 267-271.	1.4	17
21	Initial experience with a short, tension-free vaginal tape (the tension-free vaginal tape secur system). <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 143, 121-125.	1.1	17
22	Changes in innate and adaptive immunity over the first year after the onset of type 1 diabetes. <i>Acta Diabetologica</i> , 2020, 57, 297-307.	2.5	17
23	Polymorphism -23HPHl in the promoter of insulin gene and pancreatic cancer: A pilot study. <i>Neoplasma</i> , 2009, 56, 26-32.	1.6	16
24	Five years of improving diabetes control in Czech children after the establishment of the population-based childhood diabetes register ÅEENDA. <i>Pediatric Diabetes</i> , 2020, 21, 77-87.	2.9	15
25	Serum uric acid increases in patients with systemic autoimmune rheumatic diseases after 3 months of treatment with TNF inhibitors. <i>Rheumatology International</i> , 2019, 39, 1749-1757.	3.0	14
26	Interaction of the p.Q141K Variant of the ABCG2 Gene with Clinical Data and Cytokine Levels in Primary Hyperuricemia and Gout. <i>Journal of Clinical Medicine</i> , 2019, 8, 1965.	2.4	14
27	Use of continuous glucose monitoring and its association with type 1 diabetes control in children over the first 3 years of reimbursement approval: Population data from the ÅEENDA registry. <i>Pediatric Diabetes</i> , 2021, 22, 439-447.	2.9	12
28	The organisation of physiotherapy for people with multiple sclerosis across Europe: a multicentre questionnaire survey. <i>BMC Health Services Research</i> , 2016, 16, 552.	2.2	11
29	An isolated Xp deletion is linked to autoimmune diseases in Turner syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 479-488.	0.9	10
30	Rare Allelic Variants Determine Folate Status in an Unsupplemented European Population. <i>Journal of Nutrition</i> , 2012, 142, 1403-1409.	2.9	9
31	Low-Carbohydrate Diet among Children with Type 1 Diabetes: A Multi-Center Study. <i>Nutrients</i> , 2021, 13, 3903.	4.1	6
32	Randomized comparison of functional electric stimulation in posturally corrected position and motor program activating therapy: treating foot drop in people with multiple sclerosis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 394-402.	2.2	5
33	Impact of Newborn Screening and Early Dietary Management on Clinical Outcome of Patients with Long Chain 3-Hydroxyacyl-CoA Dehydrogenase Deficiency and Medium Chain Acyl-CoA Dehydrogenase Deficiency – A Retrospective Nationwide Study. <i>Nutrients</i> , 2021, 13, 2925.	4.1	4
34	Alteration of cortical but not spinal inhibitory circuits in idiopathic scoliosis. <i>Journal of Spinal Cord Medicine</i> , 2022, 45, 186-193.	1.4	3
35	Brain activity changes following neuroproprioceptive "facilitation, inhibition" physiotherapy in multiple sclerosis: a parallel group randomized comparison of two approaches. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 356-365.	2.2	3
36	Ambulatory Neuroproprioceptive Facilitation and Inhibition Physical Therapy Improves Clinical Outcomes in Multiple Sclerosis and Modulates Serum Level of Neuroactive Steroids: A Two-Arm Parallel-Group Exploratory Trial. <i>Life</i> , 2020, 10, 267.	2.4	2

#	ARTICLE	IF	CITATIONS
37	1371-P: Continuing Improvement of Diabetes Control after the Establishment of the Population-Based Childhood Diabetes Register ÅCEENDA. Diabetes, 2019, 68, .	0.6	2
38	Continuing improvement in metabolic control in Czech children with type 1 diabetes: data from the ÅCEENDA registry (2013-2020). Cesko-Slovenska Pediatrie, 2022, 77, 64-71.	0.2	1
39	AB0872â€¦OXIDATIVE STRESS MARKER ALLANTOIN IS NOT ASSOCIATED WITH THE CHANGE OF SERUM URIC ACID LEVEL IN PATIENTS WITH SYSTEMIC RHEUMATIC DISEASES AFTER ABROGATION OF SYSTEMIC INFLAMMATION BY TNF INHIBITION. , 2019, , .		0
40	Predictors of long-term survival in patients treated with targeted temperature management after cardiac arrest. Archives of Medical Science, 2020, 16, 1250-1253.	0.9	0
41	Quality of Life and Treatment Satisfaction in Participants with Maturity-Onset Diabetes of the Young: A Comparison to Other Major Forms of Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, 85-93.	1.2	0
42	Primary School Performance of Girls with Turner Syndrome: A Transcultural Assessment. Pediatric Endocrinology Reviews, 2019, 17, 117-124.	1.2	0
43	Postinital remission in children with type 1 diabetes mellitus. Cesko-Slovenska Pediatrie, 2022, 77, 72-77.	0.2	0