

Pasko Konjevoda

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

429
citations

12
h-index

17
g-index

57
ext. papers

483
ext. citations

2.6
avg, IF

3.29
L-index

#	Paper	IF	Citations
55	Ochratoxin A potentiates citrinin accumulation in kidney and liver of rats.. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2022 , 73, 43-47	1.7	
54	Antisense Peptide Technology for Diagnostic Tests and Bioengineering Research. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
53	Relational model of the standard genetic code. <i>BioSystems</i> , 2021 , 210, 104529	1.9	0
52	The temperature dependence of amino acid hydrophobicity data is related to the genetic coding algorithm for complementary (sense and antisense) peptide interactions. <i>Data in Brief</i> , 2020 , 30, 105392 ^{1,2}	1.2	1
51	Prognostic Significance of Lacunarity in Preoperative Biopsy of Colorectal Cancer. <i>Pathology and Oncology Research</i> , 2020 , 26, 2567-2576	2.6	1
50	Determining amino acid scores of the genetic code table: Complementarity, structure, function and evolution. <i>BioSystems</i> , 2020 , 187, 104026	1.9	7
49	Nutritional Stress in Head and Neck Cancer Originating Cell Lines: The Sensitivity of the NRF2-NQO1 Axis. <i>Cells</i> , 2019 , 8,	7.9	10
48	Targeting Tumor Markers with Antisense Peptides: An Example of Human Prostate Specific Antigen. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	3
47	Tumor tissue hnRNP M and HSP 90 α s potential predictors of disease-specific mortality in patients with early-stage cutaneous head and neck melanoma: A proteomics-based study. <i>Oncotarget</i> , 2019 , 10, 6713-6722	3.3	4
46	Effects of simvastatin and fenofibrate on butyrylcholinesterase activity in the brain, plasma, and liver of normolipidemic and hyperlipidemic rats. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2019 , 70, 30-35	1.7	1
45	Genome damage in children with classical Ehlers-Danlos syndrome - An in vivo and in vitro study. <i>European Journal of Medical Genetics</i> , 2019 , 62, 103546	2.6	
44	Effects of combined treatment with ochratoxin A and citrinin on oxidative damage in kidneys and liver of rats. <i>Toxicon</i> , 2018 , 146, 99-105	2.8	21
43	Genetic coding algorithm for sense and antisense peptide interactions. <i>BioSystems</i> , 2018 , 164, 199-216	1.9	13
42	A comparison of blood and cerebrospinal fluid cytokines (IL-1 β , IL-6, IL-18, TNF- α) in neonates with perinatal hypoxia. <i>Bosnian Journal of Basic Medical Sciences</i> , 2017 , 17, 203-210	3.3	12
41	Structural and Functional Modeling of Artificial Bioactive Proteins. <i>Information (Switzerland)</i> , 2017 , 8, 29	2.6	5
40	Age-dependent systemic DNA damage in early Type 2 Diabetes mellitus. <i>Acta Biochimica Polonica</i> , 2017 , 64, 233-238	2	6
39	Early functional and morphological brain disturbances in late-onset intrauterine growth restriction. <i>Early Human Development</i> , 2016 , 93, 33-8	2.2	6

38	Miyazawa-Jernigan Contact Potentials and Carter-Wolfenden Vapor-to-Cyclohexane and Water-to-Cyclohexane Scales as Parameters for Calculating Amino Acid Pair Distances. <i>Lecture Notes in Computer Science</i> , 2016 , 358-365	0.9	1
37	The Use of the Miyazawa-Jernigan Residue Contact Potential in Analyses of Molecular Interaction and Recognition with Complementary Peptides. <i>Lecture Notes in Computer Science</i> , 2016 , 91-102	0.9	
36	Serum vitamin D levels in children with newly diagnosed and chronic immune thrombocytopenia. <i>Seminars in Hematology</i> , 2016 , 53 Suppl 1, S67-9	4	5
35	Angiotensin-converting enzyme genotype is not a significant genetic risk factor for idiopathic nephrotic syndrome in Croatian children. <i>Nephron</i> , 2015 , 130, 29-34	3.3	1
34	Effects of simvastatin on malondialdehyde level and esterase activity in plasma and tissue of normolipidemic rats. <i>Pharmacological Reports</i> , 2015 , 67, 907-13	3.9	9
33	Modulation of α -MSH hepatoprotection by antisense peptides and melanocortin subtype 3 and 4 receptor antagonists. <i>Medicinal Chemistry</i> , 2015 , 11, 286-95	1.8	5
32	Possible prognostic value of BORIS transcript variants ratio in laryngeal squamous cell carcinomas - a pilot study. <i>Pathology and Oncology Research</i> , 2014 , 20, 687-95	2.6	3
31	Hepatoprotective effects of Met-enkephalin on acetaminophen-induced liver lesions in male CBA mice. <i>Molecules</i> , 2014 , 19, 11833-45	4.8	5
30	A simple three-step method for design and affinity testing of new antisense peptides: an example of erythropoietin. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 9209-23	6.3	11
29	Level of primary DNA damage in the early stage of metabolic syndrome. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013 , 758, 1-5	3	14
28	Immune thrombocytopenia: serum cytokine levels in children and adults. <i>Medical Science Monitor</i> , 2013 , 19, 797-801	3.2	18
27	Estimation of Fractal Dimension in Differential Diagnosis of Pigmented Skin Lesions 2013 , 233-238		
26	A New Rule-Based System for the Construction and Structural Characterization of Artificial Proteins 2013 , 95-103		1
25	Fatty liver index as an indicator of metabolic syndrome. <i>Clinical Biochemistry</i> , 2012 , 45, 68-71	3.5	20
24	Positive reproductive family history for spontaneous abortion: predictor for recurrent miscarriage in young couples. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012 , 161, 182-6	2.4	15
23	Cytoprotective effects of β melanocortin in the rat gastrointestinal tract. <i>Molecules</i> , 2012 , 17, 11680-92	4.8	
22	Idiopathic nephrotic syndrome in children: review of 282 Croatian cases. <i>Clinical Nephrology</i> , 2012 , 78, 116-21	2.1	1
21	Interaction of β melanocortin and its pentapeptide antisense LVKAT: effects on hepatoprotection in male CBA mice. <i>Molecules</i> , 2011 , 16, 7331-43	4.8	10

20	The role of independent test set in modeling of protein folding kinetics. <i>Advances in Experimental Medicine and Biology</i> , 2011 , 696, 279-84	3.6	3
19	The influence of alpha-, beta-, and gamma-melanocyte stimulating hormone on acetaminophen induced liver lesions in male CBA mice. <i>Molecules</i> , 2010 , 15, 1232-41	4.8	5
18	Cystitis cystica and recurrent urinary tract infections in children. <i>Collegium Antropologicum</i> , 2010 , 34, 893-7	0.1	5
17	Effects of alpha-melanocortin enantiomers on acetaminophen-induced hepatotoxicity in CBA mice. <i>Molecules</i> , 2009 , 14, 5017-26	4.8	9
16	Genitourinary diseases prior spontaneous abortion as a risk factor for recurrent pregnancy loss. <i>Collegium Antropologicum</i> , 2009 , 33, 187-92	0.1	3
15	Changes in butyrylcholinesterase activity and serum lipids after oxprenolol and glibenclamide treatments in non-diabetic rats. <i>Arzneimittelforschung</i> , 2006 , 56, 64-9		2
14	Molecular Recognition Theory of the complementary (antisense) peptide interactions. <i>Theory in Biosciences</i> , 2005 , 123, 265-75	1.3	13
13	Effectiveness of latanoprost (Xalatan) monotherapy in newly discovered and previously medicamentously treated primary open angle glaucoma patients. <i>Collegium Antropologicum</i> , 2005 , 29, 315-9	0.1	1
12	Met-enkephalin effects on histamine-induced bronchoconstriction in guinea pigs. <i>Collegium Antropologicum</i> , 2005 , 29, 689-92	0.1	2
11	Binary Coding, mRNA Information and Protein Structure. <i>Journal of Computing and Information Technology</i> , 2004 , 12, 73	0.4	1
10	Prediction of secondary protein structure with binary coding patterns of amino acid and nucleotide physicochemical properties. <i>International Journal of Quantum Chemistry</i> , 2003 , 92, 123-134	2.1	9
9	Analysis of calcium, oxalate, and citrate interaction in idiopathic calcium urolithiasis in children. <i>Journal of Chemical Information and Computer Sciences</i> , 2003 , 43, 1844-7		6
8	New computational algorithm for the prediction of protein folding types. <i>International Journal of Quantum Chemistry</i> , 2001 , 84, 13-22	2.1	8
7	Cytoprotective effects of met-enkephalin and alpha-MSH on ethanol induced gastric lesions in rats. <i>Journal of Physiology (Paris)</i> , 2001 , 95, 277-81		5
6	Value of the urinary stone promoters/inhibitors ratios in the estimation of the risk of urolithiasis. <i>Journal of Chemical Information and Computer Sciences</i> , 2000 , 40, 607-10		15
5	Immunohistochemical analysis and prognostic value of cathepsin D determination in laryngeal squamous cell carcinoma. <i>Journal of Chemical Information and Computer Sciences</i> , 2000 , 40, 545-9		6
4	A novel pentadecapeptide, BPC 157, blocks the stereotypy produced acutely by amphetamine and the development of haloperidol-induced supersensitivity to amphetamine. <i>Biological Psychiatry</i> , 1998 , 43, 511-9	7.9	31
3	Determination of urine saturation with computer program EQUIL 2 as a method for estimation of the risk of urolithiasis. <i>Journal of Chemical Information and Computer Sciences</i> , 1998 , 38, 646-50		12

2	Beneficial effect of a novel pentadecapeptide BPC 157 on gastric lesions induced by restraint stress, ethanol, indomethacin, and capsaicin neurotoxicity. <i>Digestive Diseases and Sciences</i> , 1996 , 41, 1604-14	4	52
1	Salutary and prophylactic effect of pentadecapeptide BPC 157 on acute pancreatitis and concomitant gastroduodenal lesions in rats. <i>Digestive Diseases and Sciences</i> , 1996 , 41, 1518-26	4	29