

Nevena Veljkovic

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

730
citations

840776

11
h-index

713466

21
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22
all docs

22
docs citations

22
times ranked

1018
citing authors

#	ARTICLE	IF	CITATIONS
1	DisProt in 2022: improved quality and accessibility of protein intrinsic disorder annotation. <i>Nucleic Acids Research</i> , 2022, 50, D480-D487.	14.5	117
2	Alignment-free method for functional annotation of amino acid substitutions: Application on epigenetic factors involved in hematologic malignancies. <i>PLoS ONE</i> , 2021, 16, e0244948.	2.5	0
3	Meta-Analysis of Circulating Cell-Free DNA's Role in the Prognosis of Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 3378.	3.7	9
4	DiNGO: standalone application for Gene Ontology and Human Phenotype Ontology term enrichment analysis. <i>Bioinformatics</i> , 2020, 36, 1981-1982.	4.1	2
5	DisProt: intrinsic protein disorder annotation in 2020. <i>Nucleic Acids Research</i> , 2020, 48, D269-D276.	14.5	141
6	Deciphering Imidazoline Off-targets by Fishing in the Class A of GPCR field. <i>Molecular Informatics</i> , 2020, 39, 1900165.	2.5	1
7	Tally-2.0: upgraded validator of tandem repeat detection in protein sequences. <i>Bioinformatics</i> , 2020, 36, 3260-3262.	4.1	2
8	Automated feature engineering improves prediction of protein-protein interactions. <i>Amino Acids</i> , 2019, 51, 1187-1200.	2.7	18
9	The CAFA challenge reports improved protein function prediction and new functional annotations for hundreds of genes through experimental screens. <i>Genome Biology</i> , 2019, 20, 244.	8.8	261
10	IDPpi: Protein-Protein Interaction Analyses of Human Intrinsically Disordered Proteins. <i>Scientific Reports</i> , 2018, 8, 10563.	3.3	18
11	Genetic Markers for Coronary Artery Disease. <i>Medicina (Lithuania)</i> , 2018, 54, 36.	2.0	9
12	Natural autoantibodies in healthy neonatals recognizing a peptide derived from the second conserved region of HIV-1 GP120. <i>Vojnosanitetski Pregled</i> , 2014, 71, 352-361.	0.2	3
13	Novel Phylogenetic Algorithm to Monitor Human Tropism in Egyptian H5N1-HPAIV Reveals Evolution toward Efficient Human-to-Human Transmission. <i>PLoS ONE</i> , 2013, 8, e61572.	2.5	33
14	Feature-Based Classification of Amino Acid Substitutions outside Conserved Functional Protein Domains. <i>Scientific World Journal</i> , The, 2013, 2013, 1-10.	2.1	5
15	Cytoplasmatic compartmentalization by Bcr-Abl promotes TET2 loss-of-function in chronic myeloid leukemia. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 2765-2774.	2.6	18
16	Lipoprotein lipase: A bioinformatics criterion for assessment of mutations as a risk factor for cardiovascular disease. <i>Proteins: Structure, Function and Bioinformatics</i> , 2008, 70, 855-862.	2.6	15
17	Discovery of New Therapeutic Targets by the Informational Spectrum Method. <i>Current Protein and Peptide Science</i> , 2008, 9, 493-506.	1.4	34
18	The Presence of Antibodies Recognizing a Peptide Derived from the Second Conserved Region of HIV-1 gp120 Correlates with Non-Progressive HIV Infection. <i>Current HIV Research</i> , 2007, 5, 443-448.	0.5	13

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19	Molecular mimicry of HIV gp120: Possible implications on prevention and therapy of AIDS. <i>Archive of Oncology</i> , 2005, 13, 126-130.	0.2	1
20	Antibodies reactive with C-terminus of the second conserved region of HIV-1gp120 as possible prognostic marker and therapeutic agent for HIV disease. <i>Journal of Clinical Virology</i> , 2004, 31, 39-44.	3.1	8
21	AIDS epidemic at the beginning of the third millennium: time for a new AIDS vaccine strategy. <i>Vaccine</i> , 2001, 19, 1855-1862.	3.8	15
22	Identification of an active Chi recombinational hot spot within the HIV-1 envelope gene: consequences for development of AIDS vaccines. <i>Vaccine</i> , 1999, 17, 1462-1467.	3.8	7