

# Ivanka I Teneva

## List of Publications by Year in descending order

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28  
papers

294  
citations

933447

10  
h-index

888059

17  
g-index

28  
all docs

28  
docs citations

28  
times ranked

486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxic potential of five freshwater Phormidium species (Cyanoprokaryota). <i>Toxicon</i> , 2005, 45, 711-725.	1.6	67
2	The freshwater cyanobacterium <i>Lyngbya aerugineo-coerulea</i> produces compounds toxic to mice and to mammalian and fish cells. <i>Environmental Toxicology</i> , 2003, 18, 9-20.	4.0	30
3	Content of phycoerythrin, phycocyanin, allophycocyanin and phycoerythrocyanin in some cyanobacterial strains: Applications. <i>Engineering in Life Sciences</i> , 2018, 18, 861-866.	3.6	26
4	MOLECULAR AND PHYLOGENETIC CHARACTERIZATION OF PHORMIDIUM SPECIES (CYANOPROKARYOTA) USING THE CPCB-IGS-CPCA LOCUS. <i>Journal of Phycology</i> , 2005, 41, 188-194.	2.3	21
5	High-resolution mapping of a complex disease, a model for rheumatoid arthritis, using heterogeneous stock mice. <i>Human Molecular Genetics</i> , 2011, 20, 3031-3041.	2.9	20
6	Phylogenetic Relationships of Some Filamentous Cyanoprokaryotic Species. <i>Evolutionary Bioinformatics</i> , 2014, 10, EBO.S13748.	1.2	19
7	Genetic control of antibody production during collagen-induced arthritis development in heterogeneous stock mice. <i>Arthritis and Rheumatism</i> , 2012, 64, 3594-3603.	6.7	18
8	Phytoplankton community of the drinking water supply reservoir Borovitsa (South Bulgaria) with an emphasis on cyanotoxins and water quality. <i>Open Life Sciences</i> , 2010, 5, 231-239.	1.4	15
9	Ragweed-allergic subjects have decreased serum levels of chemokines CCL2, CCL3, CCL4 and CCL5 out of the pollen season. <i>Central-European Journal of Immunology</i> , 2015, 4, 442-446.	1.2	12
10	Influence of captopril on the cellular uptake and toxic potential of microcystin-LR in non-hepatic adhesive cell lines. <i>Toxicon</i> , 2016, 111, 50-57.	1.6	12
11	In Vitro Cytotoxicity and Antioxidative Potential of <i>Nostoc Microscopicum</i> (Nostocales). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 503</i>		11
12	Assessment of the cytotoxicity, antioxidant activity and chemical composition of extracts from the cyanobacterium <i>Fischerella major</i> Gomont. <i>Chemosphere</i> , 2019, 218, 93-103.	8.2	10
13	Ecological status assessment of Skalenski Lakes (Bulgaria). <i>Biotechnology and Biotechnological Equipment</i> , 2014, 28, 82-95.	1.3	6
14	Phytoplankton composition with an emphasis of Cyanobacteria and their toxins as an indicator for the ecological status of Lake Vaya (Bulgaria) – part of the Via Pontica migration route. <i>Biodiversity Data Journal</i> , 2020, 8, e57507.	0.8	6
15	Karyotypic differences and evolutionary tendencies of some species from the subgenus <i>Obliquodesmus</i> Mlad. of genus <i>Scenedesmus</i> Meyen (Chlorophyta, Chlorococcales). <i>Journal of Genetics</i> , 2006, 85, 39-44.	0.7	4
16	Assessment of Cadmium, Nickel and Lead Toxicity by Using Green Algae <i>Scenedesmus Incrassatus</i> and Human Cell Lines: Potential In Vitro Test-Systems for Monitoring of Heavy Metal Pollution. , 2017, 2, 63-73.		3
17	Immunomodulating polysaccharide complexes and antioxidant metabolites from <i>Anabaena laxa</i> , <i>Oscillatoria limosa</i> and <i>Phormidesmis molle</i> . <i>Algal Research</i> , 2021, 60, 102538.	4.6	3
18	Composition and Toxic Potential of Cyanoprokaryota in Vacha Dam (Bulgaria). <i>Biotechnology and Biotechnological Equipment</i> , 2010, 24, 26-32.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Outer membrane efflux protein (OMEP) is a suitable molecular marker for resolving the phylogeny and taxonomic status of closely related cyanobacteria. <i>Phycological Research</i> , 2018, 66, 31-36.	1.6	2
20	A Novel Approach for Fast Screening of a Complex Cyanobacterial Extract for Immunomodulatory Properties and Antibacterial Activity. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2847.	2.5	2
21	Antitumor and Immunomodulatory Properties of the Bulgarian Endemic Plant <i>Betonica bulgarica</i> Degen et Neif. (Lamiaceae). <i>Plants</i> , 2022, 11, 1689.	3.5	2
22	In vitro and in vivo toxicity evaluation of the freshwater cyanobacterium <i>Heteroleiblenia kuetzingii</i> . <i>Open Life Sciences</i> , 2013, 8, 1216-1229.	1.4	1
23	THE ALLELOPATHIC EFFECTS OF TOXIN-PRODUCING CYANOBACTERIA ARE PH-DEPENDENT. , 2018, , .		1
24	IN SEARCH OF NEW MOLECULAR MARKERS FOR TAXONOMIC CLASSIFICATION OF CYANOBACTERIA. , 2019, , .		1
25	PHYTOPLANKTON COMPOSITION AND ECOLOGICAL TOLERANCE OF THE AUTOTROPHIC PICOPANKTON IN ATANASOVSKO LAKE (BLACK SEA COASTAL LAGOON, BULGARIA). <i>Applied Ecology and Environmental Research</i> , 2021, 19, 849-866.	0.5	0
26	LIGHT-REPRESSED PROTEIN (LRP) AS A SUITABLE MOLECULAR MARKER FOR PHYLOGENETIC ANALYSES AND TAXONOMIC CLASSIFICATION WITHIN CYANOBACTERIA. , 2018, , .		0
27	COMPARATIVE GENOME ANALYSIS OF SOME REPRESENTATIVES OF GENUS NOSTOC. , 2020, , .		0
28	Phytoplankton Communities and Cyanotoxin Production in Some Bulgarian Lowland Lakes and Reservoirs. <i>Studia Ecologiae Et Bioethicae</i> , 2022, 19, 97-109.	0.3	0