

Diana Ivanova

List of Publications by Year in descending order

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43
papers

496
citations

1039406

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676716

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43
all docs

43
docs citations

43
times ranked

815
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlation between the In Vitro antioxidant activity and polyphenol content of aqueous extracts from Bulgarian herbs. <i>Phytotherapy Research</i> , 2006, 20, 961-965.	2.8	166
2	Plasma metabolome analysis identifies distinct human metabolotypes in the postprandial state with different susceptibility to weight loss-mediated metabolic improvements. <i>FASEB Journal</i> , 2018, 32, 5447-5458.	0.2	54
3	Nondestructive FTIR monitoring of leaf senescence and elicitor-induced changes in plant leaves. <i>Biopolymers</i> , 2003, 72, 79-85.	1.2	51
4	Anti-C1q autoantibodies specific against the globular domain of the C1qB-chain from patient with lupus nephritis inhibit C1q binding to IgG and CRP. <i>Immunobiology</i> , 2012, 217, 684-691.	0.8	38
5	Improved lipid profile and increased serum antioxidant capacity in healthy volunteers after <i>Sambucus ebulus</i> L. fruit infusion consumption. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 740-744.	1.3	25
6	<i>Agrimonia eupatoria</i> tea consumption in relation to markers of inflammation, oxidative status and lipid metabolism in healthy subjects. <i>Archives of Physiology and Biochemistry</i> , 2013, 119, 32-37.	1.0	24
7	Adiponectin, Leptin, and Leptin Receptor in Obese Patients with Type 2 Diabetes Treated with Insulin Detemir. <i>Molecules</i> , 2017, 22, 1274.	1.7	16
8	Phytochemical Composition, Anti-Inflammatory and ER Stress-Reducing Potential of <i>Sambucus ebulus</i> L. Fruit Extract. <i>Plants</i> , 2021, 10, 2446.	1.6	14
9	New Data on <i>Cylindrospermopsis</i> Toxicity. <i>Toxins</i> , 2021, 13, 41.	1.5	13
10	<i>Sambucus ebulus</i> - from traditional medicine to recent studies. <i>Scripta Scientifica Medica</i> , 2014, 45, 36.	0.1	10
11	EPR Spectroscopic Examination of Different Types of Paramagnetic Centers in the Blood in the Course of Burn Healing. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-8.	1.9	8
12	The use of microtomographic imaging in the identification of counterfeit medicines. <i>Talanta</i> , 2019, 195, 870-875.	2.9	8
13	New Circulating Circular RNAs with Diagnostic and Prognostic Potential in Advanced Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13283.	1.8	8
14	The Estimation of Blood Paramagnetic Center Changes during Burns Management with Biodegradable Propolis-Nanofiber Dressing. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-9.	1.9	7
15	Ethnobotanical use of lichens: lichens for food review. <i>Scripta Scientifica Medica</i> , 2014, 41, 11.	0.1	6
16	Ethanol induces IL-6 and TNF- α cytokine and iNOS and COX-2 enzyme gene expression in 3T3-L1 preadipocytes. <i>Scripta Scientifica Medica</i> , 2014, 44, 31.	0.1	6
17	Effect of <i>Phytophthora infestans</i> infection on superoxide dismutase dependent cytochrome c-reducing activities of leaves as related to resistance of potato plants to late blight. <i>Plant Science</i> , 1991, 78, 151-156.	1.7	5
18	Effects of sulphur-containing mineral water intake on oxidative status and markers for inflammation in healthy subjects. <i>Archives of Physiology and Biochemistry</i> , 2021, 127, 327-336.	1.0	5

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19	Ferrum phosphoricum D12 Treatment Affects J774A.1 Cell Proliferation, Transcription Levels of Iron Metabolism, Antioxidant Defense, and Inflammation-related Genes. <i>Homeopathy</i> , 2022, 111, 113-120.	0.5	5
20	Hydrogen peroxide- and superoxide-dependent fatty acid breakdown in <i>Phytophthora infestans</i> zoospores. <i>Plant Science</i> , 1990, 72, 207-212.	1.7	4
21	Association of mRNA Levels of IL6, MMP-8, GSS in Saliva and Pyelonephritis in Children. <i>Molecules</i> , 2020, 25, 85.	1.7	4
22	Plasma Metabolic Signatures of Healthy Overweight Subjects Challenged With an Oral Glucose Tolerance Test. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
23	Contribution of Cyanotoxins to the Ecotoxicological Role of Lichens. <i>Toxins</i> , 2021, 13, 321.	1.5	3
24	Mechanisms of Cyanotoxin Toxicity – Carcinogenicity, Anticancer Potential, and Clinical Toxicology. , 0, , .		2
25	Effects of mulberry heartwood extract on genes related to lipid metabolism. <i>Scripta Scientifica Pharmaceutica</i> , 2015, 2, 34.	0.1	2
26	Subchronic Toxicity Study of Aqueous Infusion from <i>Cotinus coggygria</i> Leaves in Wistar Rats. <i>Comptes Rendus De L'Academie Bulgare Des Sciences</i> , 2013, 66, .	0.1	2
27	MODERN APPLICATIONS OF OZONE FOR COVID-19 DISINFECTION AND TREATMENT. <i>Journal of IMAB</i> , 2022, 28, 4284-4288.	0.1	2
28	Antidiabetic Potential of Plants Used in Bulgarian Folk Medicine and Traditional Diet. , 0, , .		1
29	Circulating uncarboxylated matrix Gla protein in patients with atrial fibrillation or heart failure with preserved ejection fraction. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-11.	1.0	1
30	Changes in COX-2, iNOS and GCL gene expression in 3T3-L1 preadipocytes incubated in macrophage conditioned medium. <i>Scripta Scientifica Medica</i> , 2014, 45, 32.	0.1	1
31	Improving silica-based spin-column efficiency for RNA isolation from FFPE tissue. <i>Scripta Scientifica Medica</i> , 2017, 49, 23.	0.1	1
32	Cytostatic therapy and blood antioxidants/prooxidants balance in acute myeloblastic leukemia patients. <i>Open Medicine (Poland)</i> , 2006, 1, 35-45.	0.6	0
33	OZONE FEATURES IN THE CONTEXT OF ADVANCING COVID-19 PANDEMIC. <i>Journal of IMAB</i> , 2021, 27, 3999-4003.	0.1	0
34	Estimation of the therapeutical value of dried polyphenolic extracts from two plants of Dobrogea spontaneous flora. <i>Scripta Scientifica Medica</i> , 2014, 39, 197.	0.1	0
35	Antioxidant potential of medicinal herbs from the northern Black Sea coastal zones. <i>Scripta Scientifica Medica</i> , 2014, 41, 7.	0.1	0
36	Improvement of the Biochemistry course for pharmacy students at Medical University Varna. <i>Scripta Scientifica Pharmaceutica</i> , 2015, 2, 29.	0.1	0

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37	Functional foods: the new concept emerging from the traditional nutrition. Scripta Scientifica Pharmaceutica, 2015, 2, 15.	0.1	0
38	How much do we know about the role of vitamin D in the pathogenesis of systemic lupus erythematosus. Scripta Scientifica Pharmaceutica, 2015, 2, 7.	0.1	0
39	Antibodies recognizing globular domain of C1q - current view on the association between lupus nephritis manifestation and anti-gC1q autoantibodies. Scripta Scientifica Medica, 2016, 48, 55.	0.1	0
40	Effects of mulberry heartwood infusion on t-butoooh -induced expression of proinflammatory genes in macrophage cell culture. Scripta Scientifica Pharmaceutica, 2016, 3, 47.	0.1	0
41	The GG rs292001 genotype prevails in seronegative for ANA and anti-dsDNA antibodies patients with lupus nephritis. Scripta Scientifica Medica, 2016, 48, 34.	0.1	0
42	Increasing detection sensitivity of low copy number transcripts through preamplification of cDNA molecules. Scripta Scientifica Medica, 2017, 49, 28.	0.1	0
43	HEALTH EFFECTS OF SULFUROUS MINERAL WATER MAY VARY DEPENDING ON LIFESTYLE. Journal of IMAB, 2019, 25, 2828-2837.	0.1	0