

Goran Miljus

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

102
citations

1307594

7
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Lectin-based protein microarray analysis of differences in serum alpha ₂ -macroglobulin glycosylation between patients with colorectal cancer and persons without cancer. <i>Biotechnology and Applied Biochemistry</i> , 2016, 63, 457-464.	3.1	18
2	Interaction of Insulin-Like Growth Factor-Binding Protein 2 with α_2 -Macroglobulin in the Circulation. <i>Protein Journal</i> , 2013, 32, 138-142.	1.6	12
3	Analysis of changes in the glycan composition of serum, cytosol and membrane glycoprotein biomarkers of colorectal cancer using a lectin-based protein microarray. <i>Analytical Methods</i> , 2017, 9, 2660-2666.	2.7	11
4	Detection and identification of oxidized insulin-like growth factor-binding proteins and receptors in patients with colorectal carcinoma. <i>Free Radical Biology and Medicine</i> , 2013, 65, 1195-1200.	2.9	9
5	IGFBP-3/transferrin/transferrin receptor 1 complexes as principal mediators of IGFBP-3 delivery to colon cells in non-cancer and cancer tissues. <i>Experimental and Molecular Pathology</i> , 2015, 98, 431-438.	2.1	9
6	Fibrinogen Fucosylation as a Prognostic Marker of End-Stage Renal Disease in Patients on Peritoneal Dialysis. <i>Biomolecules</i> , 2020, 10, 1165.	4.0	8
7	Sensitive glycoprofiling of insulin-like growth factor receptors isolated from colon tissue of patients with colorectal carcinoma using lectin-based protein microarray. <i>International Journal of Biological Macromolecules</i> , 2020, 144, 932-937.	7.5	7
8	The importance of metal ions for the formation and isolation of insulin-like growth factor-binding protein 3-transferrin (IGFBP-3-Tf) complexes, and the analysis of their physiological involvement. <i>Metallomics</i> , 2013, 5, 251.	2.4	5
9	Isolation of complexes formed between insulin-like growth factor-binding protein-3 and transferrin from the human serum. <i>Journal of the Serbian Chemical Society</i> , 2012, 77, 607-617.	0.8	4
10	Preparatory training attenuates drastic response of the insulin-like growth factor binding protein 1 at the point of maximal oxygen consumption in handball players. <i>Journal of Sport and Health Science</i> , 2017, 6, 372-377.	6.5	4
11	Is There Something Fishy About Fish Oil?. <i>Current Pharmaceutical Design</i> , 2019, 25, 1747-1759.	1.9	4
12	Investigation of different molecular forms of IGFBP-1 using immobilised metal-, immuno- and lectin-affinity chromatography. <i>Journal of the Serbian Chemical Society</i> , 2010, 75, 1481-1489.	0.8	3
13	Physicochemical characterisation of dihydro-alpha-lipoic acid interaction with human serum albumin by multi-spectroscopic and molecular modelling approaches. <i>Journal of the Serbian Chemical Society</i> , 2021, 86, 795-807.	0.8	3
14	Major trace elements and their binding proteins in the early phase of Covid-19 infection. <i>Journal of Biological Inorganic Chemistry</i> , 2022, 27, 261-269.	2.6	3
15	Lectin-Based Protein Microarray for the Glycan Analysis of Colorectal Cancer Biomarkers: The Insulin-Like Growth Factor System. <i>Methods in Molecular Biology</i> , 2022, 2460, 207-222.	0.9	2
16	Regulation of Insulin and Insulin-Like Activity in Malnourished Patients with Carcinoma Ventriculi Subjected to Total Gastrectomy and Personalized Nutritional Support/ Kontrola insulinske i aktivnosti sliÄne insulinu kod neuhranjenih pacijenata sa tumorom Å¾eluca podvrgnutih totalnoj gastrektomiji i liÄno adaptiranoj ishrani. <i>Journal of Medical Biochemistry</i> , 2016, 35, 17-25.	1.7	0
17	Laboratory data clustering in defining population cohorts: Case study on metabolic indicators. <i>Journal of the Serbian Chemical Society</i> , 2022, 87, 1025-1033.	0.8	0