Katarina Davalieva

List of Publications by Year in descending order

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933447 794594 21 376 10 19 citations h-index g-index papers 21 21 21 842 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Proteomics analysis of malignant and benign prostate tissue by 2D DIGE/MS reveals new insights into proteins involved in prostate cancer. Prostate, 2015, 75, 1586-1600.	2.3	60
2	Proteomics Research in Schizophrenia. Frontiers in Cellular Neuroscience, 2016, 10, 18.	3.7	59
3	Proteomics analysis of urine reveals acute phase response proteins as candidate diagnostic biomarkers for prostate cancer. Proteome Science, 2015, 13, 2.	1.7	55
4	Comparative Proteomics Analysis of Urine Reveals Down-Regulation of Acute Phase Response Signaling and LXR/RXR Activation Pathways in Prostate Cancer. Proteomes, 2018, 6, 1.	3. 5	51
5	Genetic Variability of Macedonian Tobacco Varieties Determined by Microsatellite Marker Analysis. Diversity, 2010, 2, 439-449.	1.7	20
6	Mapping and Identification of the Urine Proteome of Prostate Cancer Patients by 2D PAGE/MS. International Journal of Proteomics, 2014, 2014, 1-12.	2.0	17
7	Fast, reliable and low cost user-developed protocol for detection, quantification and genotyping of hepatitis C virus. Journal of Virological Methods, 2014, 196, 104-112.	2.1	17
8	Comparative evaluation of two methods for LC-MS/MS proteomic analysis of formalin fixed and paraffin embedded tissues. Journal of Proteomics, 2021, 235, 104117.	2.4	14
9	Influence of salts and pcr inhibitors on the amplification capacity of three thermostable DNA polymerases. Macedonian Journal of Chemistry and Chemical Engineering, 2013, 29, 57.	0.6	14
10	Molecular Changes in Tissue Proteome during Prostate Cancer Development: Proof-of-Principle Investigation. Diagnostics, 2020, 10, 655.	2.6	12
11	Human peripheral blood mononuclear cells: A review of recent proteomic applications. Proteomics, 2022, , 2200026.	2.2	11
12	Non-invasive fetal sex determination using real-time PCR. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 337-342.	1.5	9
13	Assessment of the 2-D Gel-Based Proteomics Application of Clinically Archived Formalin-Fixed Paraffin Embedded Tissues. Protein Journal, 2014, 33, 135-142.	1.6	9
14	Prevalence of hepatitis C virus genotypes in risk groups in the Republic of Macedonia: A 5 years survey. Journal of Medical Virology, 2013, 85, 2072-2078.	5.0	8
15	Proteomics in Diagnosis of Prostate Cancer/ ĐŸÑ€Đ¾Ñ,ĐµĐ¾Đ¼Đ,аа Đ'Đ¾ Đ"Đ,Ñ°Đ°Đ³Đ½Đ¾Đ∙а Đа Đ	ĐΫÑ€Đ¾Ñ 	ĬÑ,аÑ,Đ½Đ,ŧ
16	Human Seminal Plasma Proteome Study: a Search for Male Infertility Biomarkers. Balkan Journal of Medical Genetics, 2012, 15, 35-38.	0.5	7
17	A new thermostable DNA polymerase mixture for efficient amplification of long DNA fragments. Applied Biochemistry and Microbiology, 2010, 46, 230-234.	0.9	3
18	P5: Prevalence of hepatitis C virus genotypes in four risk groups in the Republic of Macedonia. Journal of Viral Hepatitis, 2013, 20, 18-18.	2.0	2

#	Article	IF	CITATIONS
19	Bme585 I [$5\hat{a}\in^2$ -CCCGC(4/6)- $3\hat{a}\in^2$], a new isoschizomer of restriction endonuclease Fau I, isolated from a strain of Bacillus mesentericus. Microbiological Research, 2004, 159, 129-133.	5.3	1
20	P2: An efficient and low cost method for detection, quantification and genotyping of hepatitis C virus. Journal of Viral Hepatitis, 2013, 20, 16-17.	2.0	0
21	Prevalence of Subclinical Mastitis Pathogens in Small Dairy Farms in Republic of North Macedonia. Macedonian Veterinary Review, 2020, 43, 23-30.	0.4	0