

Ersoy Oz

List of Publications by Year in descending order

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22
papers

123
citations

1478458

6
h-index

1372553

10
g-index

22
all docs

22
docs citations

22
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	A sensitive determination method for trace bisphenol A in bottled water and wastewater samples: Binary solvent liquid phase microextraction-quadrupole isotope dilution-gas chromatography-mass spectrometry. <i>Microchemical Journal</i> , 2020, 159, 105532.	4.5	20
2	Determination of butyltin compounds in fish and mussel samples at trace levels by vortex assisted dispersive liquid-liquid microextraction-gas chromatography mass spectrometry. <i>Journal of Food Composition and Analysis</i> , 2019, 82, 103248.	3.9	15
3	Support vector machines for quality control of DNA sequencing. <i>Journal of Inequalities and Applications</i> , 2013, 2013, .	1.1	12
4	FINDING THE BEST ALGORITHMS AND EFFECTIVE FACTORS IN CLASSIFICATION OF TURKISH SCIENCE STUDENT SUCCESS. <i>Journal of Baltic Science Education</i> , 2019, 18, 239-253.	1.0	11
5	Evaluation of magnetic field assisted sun drying of food samples on drying time and mycotoxin production. <i>Innovative Food Science and Emerging Technologies</i> , 2019, 52, 237-243.	5.6	9
6	Rapid and sensitive detection of <i>Salmonella</i> spp. in raw minced meat samples using droplet digital PCR. <i>European Food Research and Technology</i> , 2020, 246, 1895-1907.	3.3	7
7	Sodium, Magnesium, Calcium, Manganese, Iron, Copper, and Zinc in Serums of Beta Thalassemia Major Patients. <i>Biological Trace Element Research</i> , 2021, 199, 888-894.	3.5	7
8	Analysis of Conventionally and Magnetic-Field Dried Fruit and Nuts for Mycotoxins by High-Performance Liquid Chromatography-Tandem Mass Spectrometry (HPLC-MS/MS) and Trace Elements by Inductively Coupled Plasma-Mass Spectrometry (ICP-MS). <i>Analytical Letters</i> , 2020, 53, 735-745.	1.8	6
9	Feature based quality assessment of DNA sequencing chromatograms. <i>Applied Soft Computing Journal</i> , 2016, 41, 420-427.	7.2	5
10	Classification of nucleotide sequences for quality assessment using logistic regression and decision tree approaches. <i>Neural Computing and Applications</i> , 2018, 29, 251-262.	5.6	5
11	Influence of Time and Direction Information on Video Head Impulse Gains. <i>Journal of International Advanced Otology</i> , 2017, 13, 363-367.	1.0	5
12	AN ESTIMATION BY HIDDEN MARKOV MODEL FOR THE ISTANBUL STOCK EXCHANGE. <i>Ekonomik Yaklasim</i> , 2009, 20, 59.	0.1	5
13	Assessment of different isotope dilution strategies and their combination with switchable solvent-based liquid phase microextraction prior to the quantification of bisphenol A at trace levels via GC-MS. <i>New Journal of Chemistry</i> , 2020, 44, 13685-13691.	2.8	4
14	The role of intraventricular antibiotic therapy in the treatment of ventriculo-peritoneal shunt infection in children. <i>Child's Nervous System</i> , 2021, 37, 1605-1612.	1.1	3
15	Correlation between Na/K ratio and electron densities in blood samples of breast cancer patients. <i>BioMetals</i> , 2018, 31, 673-678.	4.1	2
16	Radiation interaction parameters for blood samples of breast cancer patients: an MCNP study. <i>Radiation and Environmental Biophysics</i> , 2019, 58, 531-537.	1.4	2
17	Classification of Hepatitis Viruses from Sequencing Chromatograms Using Multiscale Permutation Entropy and Support Vector Machines. <i>Entropy</i> , 2019, 21, 1149.	2.2	2
18	A comparative study on applicability and efficiency of machine learning algorithms for modeling gamma-ray shielding behaviors. <i>Nuclear Engineering and Technology</i> , 2021, , .	2.3	2

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19	Detailed polymorphism study on cytomegalovirus DNA polymerase gene to reveal the most suitable genomic targets for quantitative Real-time PCR. <i>Bosnian Journal of Basic Medical Sciences</i> , 2015, 15, 28.	1.0	1
20	Serum Levels of Selected Elements in Patients with Beta Thalassemia Major. <i>Biological Trace Element Research</i> , 2021, , 1.	3.5	0
21	Sensitive Determination of 4-n-Nonylphenol in Domestic Wastewater and Liquid Detergent by Binary Solvent Microextraction (BSME) and Gas Chromatography-Mass Spectrometry (GC-MS) with Matrix Matching Calibration. <i>Analytical Letters</i> , 0, , 1-13.	1.8	0
22	Determination of levetiracetam by GC-MS and effects of storage conditions and gastric digestive systems on drug samples. <i>Bioanalysis</i> , 2022, , .	1.5	0