

Serkan DoÄan

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

208
citations

1040056

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1125743

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32
all docs

32
docs citations

32
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Lysozyme on Reducing Biofilms by <i>Staphylococcus aureus</i> , <i>Pseudomonas aeruginosa</i> , and <i>Gardnerella vaginalis</i> : An <i>In Vitro</i> Examination. <i>Microbial Drug Resistance</i> , 2018, 24, 353-358.	2.0	31
2	Genetic relationships of European, Mediterranean, and SW Asian populations using a panel of 55 AISNPs. <i>European Journal of Human Genetics</i> , 2019, 27, 1885-1893.	2.8	22
3	Identification of human remains from the Second World War mass graves uncovered in Bosnia and Herzegovina. <i>Croatian Medical Journal</i> , 2015, 56, 257-262.	0.7	19
4	A glimpse at the intricate mosaic of ethnicities from Mesopotamia: Paternal lineages of the Northern Iraqi Arabs, Kurds, Syrians, Turkmens and Yazidis. <i>PLoS ONE</i> , 2017, 12, e0187408.	2.5	17
5	Genetic analysis of haplotype data for 23 Y-chromosome short tandem repeat loci in the Turkish population recently settled in Sarajevo, Bosnia and Herzegovina. <i>Croatian Medical Journal</i> , 2014, 55, 530-536.	0.7	12
6	Haplogroup Prediction Using Y-Chromosomal Short Tandem Repeats in the General Population of Bosnia and Herzegovina. <i>Frontiers in Genetics</i> , 2021, 12, 671467.	2.3	11
7	Purification and Characterization of β -Glucosidase from <i>Agaricus bisporus</i> (White Button Mushroom). <i>Protein Journal</i> , 2015, 34, 453-461.	1.6	10
8	Y-chromosomal haplogroup distribution in the Tuzla Canton of Bosnia and Herzegovina: A concordance study using four different <i>in silico</i> assignment algorithms based on Y-STR data. <i>HOMO-Journal of Comparative Human Biology</i> , 2016, 67, 471-483.	0.7	10
9	Population study of thrombophilic markers and pharmacogenetic markers of warfarin prevalence in Bosnia and Herzegovina. <i>Croatian Medical Journal</i> , 2019, 60, 212-220.	0.7	10
10	Prevalence of 1691G>A F5, 20210G>A F2, and 677C>T MTHFR polymorphisms in Bosnian women with pregnancy loss. <i>Bosnian Journal of Basic Medical Sciences</i> , 2017, 17, 309-314.	1.0	10
11	Y-Chromosome Haplogroups in the Bosnian-Herzegovinian Population Based on 23 Y-STR Loci. <i>Human Biology</i> , 2016, 88, 201.	0.2	9
12	Prediction of the Y-Chromosome Haplogroups Within a Recently Settled Turkish Population in Sarajevo, Bosnia and Herzegovina. <i>Collegium Antropologicum</i> , 2016, 40, 1-7.	0.2	9
13	Genetic relationships of Southwest Asian and Mediterranean populations. <i>Forensic Science International: Genetics</i> , 2021, 53, 102528.	3.1	7
14	Overview of the Genetic STR Clustering among Worldwide Human Populations. <i>International Journal of Human Genetics</i> , 2014, 14, 131-142.	0.1	6
15	Purification and Characterization of β -Glucosidase from <i>Brassica oleracea</i> . <i>Journal of Food Processing and Preservation</i> , 2017, 41, e12764.	2.0	4
16	Distribution of the ACE1 D Allele in the Bosnian-Herzegovinian Population and its Possible Role in the Regional Epidemiological Picture of COVID-19. <i>Genetic Testing and Molecular Biomarkers</i> , 2021, 25, 55-58.	0.7	4
17	Molecular diversity of 23 Y-chromosome short tandem repeat loci in the population of Tuzla Canton, Bosnia and Herzegovina. <i>Annals of Human Biology</i> , 2017, 44, 419-426.	1.0	3
18	Overview of European population clustering based on 23 Y-STR loci. <i>Genetika</i> , 2015, 47, 901-908.	0.4	3

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19	ACTN3 polymorphism prevalence in general population of six Balkan countries. <i>Genetika</i> , 2017, 49, 959-968.	0.4	2
20	A glance of genetic relations in the Balkan populations utilizing network analysis based on in silico assigned Y-DNA haplogroups. <i>Anthropological Review</i> , 2018, 81, 252-268.	0.3	2
21	Genetic variation study on fifteen STR loci in isolated Slovenian "Inland Island" human populations of the SelÅ¼ka Valley Region. <i>HOMO- Journal of Comparative Human Biology</i> , 2019, 70, 129-137.	0.7	2
22	Genetic polymorphisms of 15 STR loci within Turkish student population living in Sarajevo, Bosnia and Herzegovina. <i>Collegium Antropologicum</i> , 2013, 37, 1313-9.	0.2	2
23	Changes in Blood Pressure and Heart Rate Measurement Undergraduate Students During Exam Period. <i>Journal of Biometrics & Biostatistics</i> , 2017, 08, .	4.0	1
24	Prevalence of rare F5 variants in general population from Bosnia and Herzegovina. <i>Molecular Biology Reports</i> , 2021, 48, 5181-5186.	2.3	1
25	Polymorphisms of 1691G>A and 4070A>G FV in Bosnian women with pregnancy loss. <i>IFMBE Proceedings</i> , 2017, , 435-439.	0.3	1
26	Contemporary population genetics data for 23 Y-STR loci in the general Bosnian-Herzegovinian population. <i>Genetics & Applications</i> , 2021, 5, 51.	0.1	0
27	Overview of Human Lineage Genetic Marker Studies in Bosnia and Herzegovina: Y chromosome story. <i>Journal of Natural Sciences and Engineering</i> , 2021, 3, .	0.1	0
28	Overview of the Genetic STR Clustering among Worldwide Human Populations. <i>International Journal of Human Genetics</i> , 2014, 14, .	0.1	0
29	COMPARATIVE ANALYSIS OF THE EFICENCY OF POWERPLEX 16 AND POWERPLEX FUSION MULTIPLEX STR KITS IN THE ANALYSIS OF THE CHALLENGING FORENSIC SAMPLES. <i>Genetics & Applications</i> , 2017, 1, 50.	0.1	0
30	NETWORK ANALYSIS ON THE IN SILICO ASSIGNED Y CHROMOSOME HAPLOGROUPS IN WESTERN BALKAN POPULATIONS. <i>Genetics & Applications</i> , 2017, 1, 36.	0.1	0