

Guvem Gumus-Akay

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,255
citations

567281

15
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

2093
citing authors

#	ARTICLE	IF	CITATIONS
1	Biology of Stem Cells in Human Umbilical Cord Stroma: In Situ and In Vitro Surveys. <i>Stem Cells</i> , 2007, 25, 319-331.	3.2	463
2	Identifying Gene-Environment Interactions in Schizophrenia: Contemporary Challenges for Integrated, Large-scale Investigations. <i>Schizophrenia Bulletin</i> , 2014, 40, 729-736.	4.3	229
3	Examining the independent and joint effects of molecular genetic liability and environmental exposures in schizophrenia: results from the EUGEI study. <i>World Psychiatry</i> , 2019, 18, 173-182.	10.4	127
4	Neuronal network dysfunction in a model for Kleefstra syndrome mediated by enhanced NMDAR signaling. <i>Nature Communications</i> , 2019, 10, 4928.	12.8	92
5	Estimating Exposome Score for Schizophrenia Using Predictive Modeling Approach in Two Independent Samples: The Results From the EUGEI Study. <i>Schizophrenia Bulletin</i> , 2019, 45, 960-965.	4.3	46
6	Common fragile sites associated with the breakpoints of chromosomal aberrations in hematologic neoplasms. <i>Cancer Genetics and Cytogenetics</i> , 2002, 133, 168-171.	1.0	28
7	Replicated evidence that endophenotypic expression of schizophrenia polygenic risk is greater in healthy siblings of patients compared to controls, suggesting gene-environment interaction. The EUGEI study. <i>Psychological Medicine</i> , 2020, 50, 1884-1897.	4.5	28
8	Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. <i>Molecular Psychiatry</i> , 2021, 26, 4529-4543.	7.9	23
9	Genotype and allele frequencies of MDR1 gene C1236T polymorphism in a Turkish population. <i>Genetics and Molecular Research</i> , 2008, 7, 1193-1199.	0.2	22
10	Examining the association between exposome score for schizophrenia and functioning in schizophrenia, siblings, and healthy controls: Results from the EUGEI study. <i>European Psychiatry</i> , 2021, 64, e25.	0.2	18
11	Psychometric liability to psychosis and childhood adversities are associated with shorter telomere length: A study on schizophrenia patients, unaffected siblings, and non-clinical controls. <i>Journal of Psychiatric Research</i> , 2019, 111, 169-185.	3.1	17
12	Endothelial nitric oxide synthase gene polymorphism in gastric cancer. <i>Turkish Journal of Gastroenterology</i> , 2010, 21, 338-344.	1.1	17
13	MDR1 gene polymorphisms may be associated with Behçet's disease and its colchicum treatment response. <i>Gene</i> , 2012, 505, 333-339.	2.2	16
14	Diagnostic and prognostic significance of glypican5 and glypican6 gene expression levels in gastric adenocarcinoma. <i>Molecular and Clinical Oncology</i> , 2015, 3, 584-590.	1.0	16
15	Haplotype-Based Analysis of MDR1/ABCB1 Gene Polymorphisms in a Turkish Population. <i>DNA and Cell Biology</i> , 2010, 29, 83-90.	1.9	15
16	Analysis of common MDR1 (ABCB1) gene C1236T and C3435T polymorphisms in Turkish patients with familial Mediterranean fever. <i>Genetics and Molecular Research</i> , 2011, 10, 3411-3420.	0.2	14
17	Evidence, and replication thereof, that molecular-genetic and environmental risks for psychosis impact through an affective pathway. <i>Psychological Medicine</i> , 2022, 52, 1910-1922.	4.5	14
18	A replication study of JTC bias, genetic liability for psychosis and delusional ideation. <i>Psychological Medicine</i> , 2022, 52, 1777-1783.	4.5	10

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19	Examining facial emotion recognition as an intermediate phenotype for psychosis: Findings from the EUGEI study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110440.	4.8	10
20	DNA Copy Number Changes in Gastric Adenocarcinomas: High Resolutionâ€“Comparative Genomic Hybridization Study in Turkey. <i>Archives of Medical Research</i> , 2009, 40, 551-560.	3.3	9
21	Y-STR polymorphism in Central Anatolian Region of Turkey. <i>Forensic Science International</i> , 2004, 139, 227-230.	2.2	8
22	Endothelial nitric oxide synthase gene polymorphism in gastric cancer. <i>Turkish Journal of Gastroenterology</i> , 2010, 21, 338-44.	1.1	8
23	LRP5- linked osteoporosis-pseudoglioma syndrome mimicking isolated microphthalmia. <i>European Journal of Medical Genetics</i> , 2017, 60, 200-204.	1.3	7
24	White Noise Speech Illusions: A Trait-Dependent Risk Marker for Psychotic Disorder?. <i>Frontiers in Psychiatry</i> , 2019, 10, 676.	2.6	5
25	Effects of Genomic Imbalances on Telomerase Activity in Gastric Cancer: Clues to Telomerase Regulation. <i>Oncology Research</i> , 2009, 17, 455-462.	1.5	4
26	Association analysis of three <i>ABCB1</i> (<i>MDR1</i>) gene variants (C1236T, G2677A/T and C3435T) and their genotype/haplotype combinations with the familial Mediterranean fever. <i>Xenobiotica</i> , 2014, 44, 933-940.	1.1	4
27	Higher schizotypy predicts better metabolic profile in unaffected siblings of patients with schizophrenia. <i>Psychopharmacology</i> , 2018, 235, 1029-1039.	3.1	3
28	del5p/dup5q in a â€“cri du chatâ€™ patient without parental chromosomal rearrangement. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 1016-1020.	1.2	1
29	Potential genotoxic effect of 186Re-HEDP on human lymphocyte cells. <i>Nuclear Medicine Communications</i> , 2012, 33, 415-421.	1.1	1
30	Telomere and Telomerase in Cancer: Recent Progress. , 2012, , .		0