

# TuÄÅe BulakbaÄÄ± BalcÄ±

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

920  
citations

840776

11  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2317  
citing authors

#	ARTICLE	IF	CITATIONS
1	Zebrafish xenografts as a tool for <i>in vivo</i> studies on human cancer. <i>Annals of the New York Academy of Sciences</i> , 2012, 1266, 124-137.	3.8	186
2	Evaluation of DNA Methylation Episignatures for Diagnosis and Phenotype Correlations in 42 Mendelian Neurodevelopmental Disorders. <i>American Journal of Human Genetics</i> , 2020, 106, 356-370.	6.2	171
3	BCL11A deletions result in fetal hemoglobin persistence and neurodevelopmental alterations. <i>Journal of Clinical Investigation</i> , 2015, 125, 2363-2368.	8.2	122
4	Debunking Occam's razor: Diagnosing multiple genetic diseases in families by whole-exome sequencing. <i>Clinical Genetics</i> , 2017, 92, 281-289.	2.0	92
5	Clinical epigenomics: genome-wide DNA methylation analysis for the diagnosis of Mendelian disorders. <i>Genetics in Medicine</i> , 2021, 23, 1065-1074.	2.4	88
6	Genotype-phenotype correlations in individuals with pathogenic <i>RERE</i> variants. <i>Human Mutation</i> , 2018, 39, 666-675.	2.5	34
7	Broad spectrum of neuropsychiatric phenotypes associated with white matter disease in <i>PTEN</i> hamartoma tumor syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 101-109.	1.7	34
8	The zebrafish reveals dependence of the mast cell lineage on Notch signaling <i>in vivo</i> . <i>Blood</i> , 2012, 119, 3585-3594.	1.4	33
9	The unsolved rare genetic disease atlas? An analysis of the unexplained phenotypic descriptions in OMIM®, 2018, 178, 458-463.		25
10	Brain malformations in a patient with deletion 2p16.1: A refinement of the phenotype to BCL11A. <i>European Journal of Medical Genetics</i> , 2015, 58, 351-354.	1.3	24
11	Novel findings and expansion of phenotype in a mosaic <i>RAS</i> opathy caused by somatic <i>KRAS</i> variants. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2829-2845.	1.2	23
12	A transgenic zebrafish model expressing <i>KIT</i> <i>ΔD816V</i> recapitulates features of aggressive systemic mastocytosis. <i>British Journal of Haematology</i> , 2014, 167, 48-61.	2.5	18
13	BCL11B-related disorder in two canadian children: Expanding the clinical phenotype. <i>European Journal of Medical Genetics</i> , 2020, 63, 104007.	1.3	17
14	Tatton-Brown-Rahman syndrome: Six individuals with novel features. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 673-680.	1.2	11
15	A Unique Role of GATA1s in Down Syndrome Acute Megakaryocytic Leukemia <i>Biology and Therapy. PLoS ONE</i> , 2011, 6, e27486.	2.5	11
16	Haploinsufficiency of PRR12 causes a spectrum of neurodevelopmental, eye, and multisystem abnormalities. <i>Genetics in Medicine</i> , 2021, 23, 1234-1245.	2.4	6
17	Detection of $\pm$ -Thalassemia by Using Multiplex Ligation-Dependent Probe Amplification as an Additional Method for Rare Mutations in Southern Turkey. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2016, 32, 454-459.	0.6	5
18	Genetic Testing in Children with Epilepsy: Report of a Single-Center Experience. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 233-244.	0.5	4

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19	Diagnosis of Variant Klinefelter Syndrome in a 21-Year-Old Male Who Presented with Sparse Facial Hair. <i>Annals of Dermatology</i> , 2012, 24, 368.	0.9	2
20	Phenotate: crowdsourcing phenotype annotations as exercises in undergraduate classes. <i>Genetics in Medicine</i> , 2020, 22, 1391-1400.	2.4	2
21	Brain Abnormalities in Patients with Germline Variants in <i>H3F3</i> : Novel Imaging Findings and Neurologic Symptoms Beyond Somatic Variants and Brain Tumors. <i>American Journal of Neuroradiology</i> , 2022, 43, 1048-1053.	2.4	2