

# Ozge Ceyhan-Birsoy

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,595  
citations

430874

18  
h-index

434195

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2959  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>ATM</i> Germline-Mutated Gastroesophageal Junction Adenocarcinomas: Clinical Descriptors, Molecular Characteristics, and Potential Therapeutic Implications. Journal of the National Cancer Institute, 2022, 114, 761-770.	6.3	3
2	Early age of onset and broad cancer spectrum persist in MSH6- and PMS2-associated Lynch syndrome. Genetics in Medicine, 2022, 24, 1187-1195.	2.4	7
3	Cancer-Causative Mutations Occurring in Early Embryogenesis. Cancer Discovery, 2022, 12, 949-957.	9.4	21
4	Prospective pan-cancer germline testing using MSK-IMPACT informs clinical translation in 751 patients with pediatric solid tumors. Nature Cancer, 2021, 2, 357-365.	13.2	74
5	Prevalence and Characterization of Biallelic and Monoallelic <i>NTHL1</i> and <i>MSH3</i> Variant Carriers From a Pan-Cancer Patient Population. JCO Precision Oncology, 2021, 5, 455-465.	3.0	10
6	Discordant results between conventional newborn screening and genomic sequencing in the BabySeq Project. Genetics in Medicine, 2021, 23, 1372-1375.	2.4	47
7	Paired Tumor-Normal Sequencing Provides Insights into TP53-Related Cancer Spectrum in Li-Fraumeni Patients. Journal of the National Cancer Institute, 2021, , .	6.3	6
8	Psychosocial Effect of Newborn Genomic Sequencing on Families in the BabySeq Project. JAMA Pediatrics, 2021, 175, 1132.	6.2	35
9	A Comprehensive Comparison of Early-Onset and Average-Onset Colorectal Cancers. Journal of the National Cancer Institute, 2021, 113, 1683-1692.	6.3	66
10	Therapeutic Implications of Germline Testing in Patients With Advanced Cancers. Journal of Clinical Oncology, 2021, 39, 2698-2709.	1.6	83
11	Approaches to the comprehensive interpretation of genome-scale sequencing. , 2021, , 237-250.		0
12	Germline RAD51B variants confer susceptibility to breast and ovarian cancers deficient in homologous recombination. Npj Breast Cancer, 2021, 7, 135.	5.2	9
13	Germline Variants Identified in Patients with Early-onset Renal Cell Carcinoma Referred for Germline Genetic Testing. European Urology Oncology, 2021, 4, 993-1000.	5.4	16
14	The context-specific role of germline pathogenicity in tumorigenesis. Nature Genetics, 2021, 53, 1577-1585.	21.4	44
15	Fumarate hydratase<i>FH</i>c.1431_1433dupAAA (p.Lys477dup) variant is not associated with cancer including renal cell carcinoma. Human Mutation, 2020, 41, 103-109.	2.5	25
16	Evolving Significance of Tumor-Normal Sequencing in Cancer Care. Trends in Cancer, 2020, 6, 31-39.	7.4	30
17	A Clinical Approach to Detecting Germline Pathogenic Variants From Tumor-Only Sequencing. JNCI Cancer Spectrum, 2020, 4, pkaa019.	2.9	5
18	Fumarate hydratase c.914T&gt;A (p.Phe305Ser) is a pathogenic variant associated with hereditary leiomyomatosis and renal cell cancer syndrome. Molecular Genetics & Genomic Medicine, 2020, 8, e1293.	1.2	1

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19	Quantifying Downstream Healthcare Utilization in Studies of Genomic Testing. <i>Value in Health</i> , 2020, 23, 559-565.	0.3	6
20	Tumour lineage shapes BRCA-mediated phenotypes. <i>Nature</i> , 2019, 571, 576-579.	27.8	295
21	Analyzing and Reanalyzing the Genome: Findings from the MedSeq Project. <i>American Journal of Human Genetics</i> , 2019, 105, 177-188.	6.2	38
22	The Landscape of Somatic Genetic Alterations in Breast Cancers from CHEK2 Germline Mutation Carriers. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz027.	2.9	20
23	Activating mutations in CSF1R and additional receptor tyrosine kinases in histiocytic neoplasms. <i>Nature Medicine</i> , 2019, 25, 1839-1842.	30.7	122
24	Interpretation of Genomic Sequencing Results in Healthy and Ill Newborns: Results from the BabySeq Project. <i>American Journal of Human Genetics</i> , 2019, 104, 76-93.	6.2	176
25	A synonymous germline variant PALB2 c.18G>T (p.Gly6=) disrupts normal splicing in a family with pancreatic and breast cancers. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 79-86.	2.5	4
26	Prevalence of Germline Mutations in Cancer Susceptibility Genes in Patients With Advanced Renal Cell Carcinoma. <i>JAMA Oncology</i> , 2018, 4, 1228.	7.1	132
27	The BabySeq project: implementing genomic sequencing in newborns. <i>BMC Pediatrics</i> , 2018, 18, 225.	1.7	115
28	Reconciling newborn screening and a novel splice variant in <i>BTD</i> associated with partial biotinidase deficiency: a BabySeq Project case report. <i>Journal of Physical Education and Sports Management</i> , 2018, 4, a002873.	1.2	7
29	Germline <i>SDHA</i> mutations in children and adults with cancer. <i>Journal of Physical Education and Sports Management</i> , 2018, 4, a002584.	1.2	33
30	A curated gene list for reporting results of newborn genomic sequencing. <i>Genetics in Medicine</i> , 2017, 19, 809-818.	2.4	79
31	A systematic approach to the reporting of medically relevant findings from whole genome sequencing. <i>BMC Medical Genetics</i> , 2014, 15, 134.	2.1	84