

# Yelena Kemel

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4809758/yelena-kemel-publications-by-year.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

787  
citations

12  
h-index

28  
g-index

35  
ext. papers

1,227  
ext. citations

8.1  
avg, IF

2.92  
L-index

#	Paper	IF	Citations
27	The context-specific role of germline pathogenicity in tumorigenesis. <i>Nature Genetics</i> , <b>2021</b> , 53, 1577-1585	17.4	6
26	Molecular and phenotypic profiling of colorectal cancer patients in West Africa reveals biological insights. <i>Nature Communications</i> , <b>2021</b> , 12, 6821	17.4	2
25	Germline RAD51B variants confer susceptibility to breast and ovarian cancers deficient in homologous recombination. <i>Npj Breast Cancer</i> , <b>2021</b> , 7, 135	7.8	0
24	Targeting Germline- and Tumor-Associated Nucleotide Excision Repair Defects in Cancer. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 1997-2010	12.9	2
23	Prospective pan-cancer germline testing using MSK-IMPACT informs clinical translation in 751 patients with pediatric solid tumors. <i>Nature Cancer</i> , <b>2021</b> , 2, 357-365	15.4	23
22	Prevalence and Characterization of Biallelic and Monoallelic and Variant Carriers From a Pan-Cancer Patient Population. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,	3.6	3
21	A Comprehensive Comparison of Early-Onset and Average-Onset Colorectal Cancers. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	12
20	Therapeutic Implications of Germline Testing in Patients With Advanced Cancers. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2698-2709	2.2	16
19	Fumarate hydratase c.914T>C (p.Phe305Ser) is a pathogenic variant associated with hereditary leiomyomatosis and renal cell cancer syndrome. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2020</b> , 8, e1293	2.3	1
18	11p15.5 epimutations in children with Wilms tumor and hepatoblastoma detected in peripheral blood. <i>Cancer</i> , <b>2020</b> , 126, 3114-3121	6.4	11
17	Fumarate hydratase FH c.1431_1433dupAAA (p.Lys477dup) variant is not associated with cancer including renal cell carcinoma. <i>Human Mutation</i> , <b>2020</b> , 41, 103-109	4.7	11
16	Microsatellite Instability Is Associated With the Presence of Lynch Syndrome Pan-Cancer. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 286-295	2.2	203
15	Toward automation of germline variant curation in clinical cancer genetics. <i>Genetics in Medicine</i> , <b>2019</b> , 21, 2116-2125	8.1	14
14	Understanding inherited risk in unselected newly diagnosed patients with endometrial cancer. <i>JCO Precision Oncology</i> , <b>2019</b> , 3,	3.6	2
13	Ampullary cancer: Evaluation of somatic and germline genetic alterations and association with clinical outcomes. <i>Cancer</i> , <b>2019</b> , 125, 1441-1448	6.4	8
12	Germline mutations in children and adults with cancer. <i>Journal of Physical Education and Sports Management</i> , <b>2018</b> , 4,	2.8	20
11	Frequency of actionable cancer predisposing germline mutations in patients with lung cancers.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 1504-1504	2.2	2

10	Pan-cancer microsatellite instability to predict for presence of Lynch syndrome.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, LBA1509-LBA1509	2.2	8
9	Integrating somatic variant data and biomarkers for germline variant classification in cancer predisposition genes. <i>Human Mutation</i> , <b>2018</b> , 39, 1542-1552	4.7	23
8	Prevalence of Germline Mutations in Cancer Susceptibility Genes in Patients With Advanced Renal Cell Carcinoma. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1228-1235	13.4	66
7	Genomic Characterization of Renal Medullary Carcinoma and Treatment Outcomes. <i>Clinical Genitourinary Cancer</i> , <b>2017</b> , 15, e987-e994	3.3	34
6	Mutation Detection in Patients With Advanced Cancer by Universal Sequencing of Cancer-Related Genes in Tumor and Normal DNA vs Guideline-Based Germline Testing. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 825-835	27.4	235
5	Discovery and prevalence of cancer-susceptibility germline mutations (Mts) in patients (Pts) with advanced renal cell carcinoma (aRCC).. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 4524-4524	2.2	1
4	A prospective analysis of germline alterations (GA) in biliary tract cancer (BTC).. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 4085-4085	2.2	1
3	Incorporating information regarding preimplantation genetic diagnosis into discussions concerning testing and risk management for BRCA1/2 mutations: a qualitative study of patient preferences. <i>Cancer</i> , <b>2012</b> , 118, 6270-7	6.4	20
2	Sources of uncertainty about daughters' breast cancer risk that emerge during genetic counseling consultations. <i>Journal of Genetic Counseling</i> , <b>2012</b> , 21, 292-304	2.5	41
1	BRCA1 R71K missense mutation contributes to cancer predisposition by increasing alternative transcript levels. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 130, 1051-6	4.4	12