

# Akinyemi I Ojesina

## List of Publications by Citations

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39  
papers

6,661  
citations

23  
h-index

50  
g-index

50  
ext. papers

8,571  
ext. citations

13.8  
avg, IF

4.21  
L-index

#	Paper	IF	Citations
39	Genomic analysis identifies association of Fusobacterium with colorectal carcinoma. <i>Genome Research</i> , <b>2012</b> , 22, 292-8	9.7	1165
38	Comprehensive and Integrative Genomic Characterization of Hepatocellular Carcinoma. <i>Cell</i> , <b>2017</b> , 169, 1327-1341.e23	56.2	1125
37	Comprehensive Molecular Characterization of Muscle-Invasive Bladder Cancer. <i>Cell</i> , <b>2017</b> , 171, 540-556.e25	57.2	961
36	Discovery and prioritization of somatic mutations in diffuse large B-cell lymphoma (DLBCL) by whole-exome sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 3879-84	11.5	735
35	Landscape of genomic alterations in cervical carcinomas. <i>Nature</i> , <b>2014</b> , 506, 371-5	50.4	541
34	A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers. <i>Cancer Cell</i> , <b>2018</b> , 33, 690-705.e9	24.3	277
33	Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH-Mutant Molecular Profiles. <i>Cell Reports</i> , <b>2017</b> , 18, 2780-2794	10.6	247
32	Characterization of HPV and host genome interactions in primary head and neck cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 15544-9	11.5	229
31	Comparative Molecular Analysis of Gastrointestinal Adenocarcinomas. <i>Cancer Cell</i> , <b>2018</b> , 33, 721-735.e8	24.3	228
30	Somatic mutation of CDKN1B in small intestine neuroendocrine tumors. <i>Nature Genetics</i> , <b>2013</b> , 45, 1483-6	36.3	219
29	PathSeq: software to identify or discover microbes by deep sequencing of human tissue. <i>Nature Biotechnology</i> , <b>2011</b> , 29, 393-6	44.5	213
28	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. <i>Cell Reports</i> , <b>2018</b> , 23, 194-212.e6	10.6	146
27	Sequence-based discovery of <i>Bradyrhizobium enterica</i> in cord colitis syndrome. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 517-28	59.2	130
26	Pathogen discovery in AIDS-related lymphoma by high-throughput sequencing. <i>Infectious Agents and Cancer</i> , <b>2012</b> , 7, P45	3.5	78
25	The tumor virus landscape of AIDS-related lymphomas. <i>Blood</i> , <b>2015</b> , 125, e14-22	2.2	51
24	Racial disparities in individual breast cancer outcomes by hormone-receptor subtype, area-level socio-economic status and healthcare resources. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 157, 575-86	4.4	44
23	Subtype-specific patterns in HIV Type 1 reverse transcriptase and protease in Oyo State, Nigeria: implications for drug resistance and host response. <i>AIDS Research and Human Retroviruses</i> , <b>2006</b> , 22, 770-9	1.6	35

22	Genomic aberrations in cervical adenocarcinomas in Hong Kong Chinese women. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 776-83	7.5	33
21	Pathway-Structured Predictive Model for Cancer Survival Prediction: A Two-Stage Approach. <i>Genetics</i> , <b>2017</b> , 205, 89-100	4	29
20	GATK PathSeq: a customizable computational tool for the discovery and identification of microbial sequences in libraries from eukaryotic hosts. <i>Bioinformatics</i> , <b>2018</b> , 34, 4287-4289	7.2	25
19	Notch Signaling Activation Is Associated with Patient Mortality and Increased FGF1-Mediated Invasion in Squamous Cell Carcinoma of the Oral Cavity. <i>Molecular Cancer Research</i> , <b>2016</b> , 14, 883-91	6.6	24
18	The complexity of circulating HIV type 1 strains in Oyo state, Nigeria. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 1020-5	1.6	24
17	Clinicopathologic and molecular markers in cervical carcinoma: a prospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 217, 432.e1-432.e17	6.4	23
16	Analysis of Ugandan cervical carcinomas identifies human papillomavirus clade-specific epigenome and transcriptome landscapes. <i>Nature Genetics</i> , <b>2020</b> , 52, 800-810	36.3	17
15	Metagenomic Characterization of Microbial Communities Within the Deeper Layers of the Ileum in Crohn's Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2016</b> , 2, 563-566.e5	7.9	16
14	Two high-risk susceptibility loci at 6p25.3 and 14q32.13 for Waldenström macroglobulinemia. <i>Nature Communications</i> , <b>2018</b> , 9, 4182	17.4	8
13	Gain of function in somatic TP53 mutations is associated with immune-rich breast tumors and changes in tumor-associated macrophages. <i>Molecular Genetics &amp; Genomic Medicine</i> , <b>2019</b> , 7, e1001	2.3	7
12	The role of beta-catenin in regulating angiogenesis in Wilms tumor. <i>Journal of Pediatric Surgery</i> , <b>2004</b> , 39, 1446-7; author reply 1447	2.6	7
11	Interplay of reverse transcriptase inhibitor therapy and gag p6 diversity in HIV type 1 subtype G and CRF02_AG. <i>AIDS Research and Human Retroviruses</i> , <b>2008</b> , 24, 1167-74	1.6	5
10	Characterization of HIV type 1 reverse transcriptase mutations in infants infected by mothers who received peripartum nevirapine prophylaxis in Jos, Nigeria. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 1587-92	1.6	5
9	A 10-gene prognostic signature points to LIMCH1 and HLA-DQB1 as important players in aggressive cervical cancer disease. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 1690-1698	8.7	5
8	HIV-1 subtype and reverse transcriptase genotype: role for geographical location and founder effects. <i>PLoS Medicine</i> , <b>2006</b> , 3, e540	11.6	4
7	A two-stage approach for combining gene expression and mutation with clinical data improves survival prediction in myelodysplastic syndromes and ovarian cancer <b>2016</b> , 1,		1
6	Genomic alterations associated with mutational signatures, DNA damage repair and chromatin remodeling pathways in cervical carcinoma. <i>Npj Genomic Medicine</i> , <b>2021</b> , 6, 82	6.2	1
5	Immunophenotype-associated gene signature in ductal breast tumors varies by receptor subtype, but the expression of individual signature genes remains consistent. <i>Cancer Medicine</i> , <b>2021</b> , 10, 5712-5720	4.8	1

4	Genomic Characterization and Therapeutic Targeting of HPV Undetected Cervical Carcinomas. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
3	HPV-EM: an accurate HPV detection and genotyping EM algorithm. <i>Scientific Reports</i> , <b>2020</b> , 10, 14340	4.9	0
2	Race/ethnicity, sex and insurance disparities in colorectal cancer screening among individuals with and without cardiovascular disease. <i>Preventive Medicine Reports</i> , <b>2021</b> , 21, 101263	2.6	0
1	Partnership status and retention in care among cisgender heterosexual newly diagnosed people with HIV: a cohort study.. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2022</b> , 1-9	2.2	