

# Andr Salim Khayat

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/4048287/andre-salim-khayat-publications-by-citations.pdf>

**Version:** 2024-04-17

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.

61

papers

880

citations

18

h-index

27

g-index

70

ext. papers

1,065

ext. citations

3.8

avg, IF

3.43

L-index

#	Paper	IF	Citations
61	MYC, FBXW7 and TP53 copy number variation and expression in gastric cancer. <i>BMC Gastroenterology</i> , <b>2013</b> , 13, 141	3	70
60	Establishment and conventional cytogenetic characterization of three gastric cancer cell lines. <i>Cancer Genetics and Cytogenetics</i> , <b>2009</b> , 195, 85-91		50
59	C-MYC locus amplification as metastasis predictor in intestinal-type gastric adenocarcinomas: CGH study in Brazil. <i>Anticancer Research</i> , <b>2006</b> , 26, 2909-14	2.3	46
58	Role of miRNAs and their potential to be useful as diagnostic and prognostic biomarkers in gastric cancer. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 7951-62	5.6	40
57	Prognostic and predictive significance of MYC and KRAS alterations in breast cancer from women treated with neoadjuvant chemotherapy. <i>PLoS ONE</i> , <b>2013</b> , 8, e60576	3.7	38
56	Interrelationship between MYC gene numerical aberrations and protein expression in individuals from northern Brazil with early gastric adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2008</b> , 181, 31-5		35
55	In vitro evaluation of the cytotoxic and genotoxic effects of artemether, an antimalarial drug, in a gastric cancer cell line (PG100). <i>Journal of Applied Toxicology</i> , <b>2013</b> , 33, 151-6	4.1	34
54	MYC, TP53, and chromosome 17 copy-number alterations in multiple gastric cancer cell lines and in their parental primary tumors. <i>Journal of Biomedicine and Biotechnology</i> , <b>2011</b> , 2011, 631268		34
53	SMARCA5 methylation and expression in gastric cancer. <i>Cancer Investigation</i> , <b>2011</b> , 29, 162-6	2.1	32
52	hTERT, MYC and TP53 deregulation in gastric preneoplastic lesions. <i>BMC Gastroenterology</i> , <b>2012</b> , 12, 85	3	30
51	MYC insertions in diffuse-type gastric adenocarcinoma. <i>Anticancer Research</i> , <b>2009</b> , 29, 2479-83	2.3	30
50	High-Throughput miRNA Sequencing Reveals a Field Effect in Gastric Cancer and Suggests an Epigenetic Network Mechanism. <i>Bioinformatics and Biology Insights</i> , <b>2015</b> , 9, 111-7	5.3	29
49	Occurrence of Helicobacter pylori and Epstein-Barr virus infection in endoscopic and gastric cancer patients from Northern Brazil. <i>BMC Gastroenterology</i> , <b>2014</b> , 14, 179	3	29
48	Numerical aberrations of chromosome 8 detected by conventional cytogenetics and fluorescence in situ hybridization in individuals from northern Brazil with gastric adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2006</b> , 169, 45-9		25
47	Association between , Epstein-Barr virus, human papillomavirus and gastric adenocarcinomas. <i>World Journal of Gastroenterology</i> , <b>2018</b> , 24, 4928-4938	5.6	22
46	c-MYC amplification and expression in astrocytic tumors. <i>Acta Neuropathologica</i> , <b>2008</b> , 116, 87-95	14.3	20
45	MiRNA expression profile for the human gastric antrum region using ultra-deep sequencing. <i>PLoS ONE</i> , <b>2014</b> , 9, e92300	3.7	20

44	Interrelationship between TP53 gene deletion, protein expression and chromosome 17 aneusomy in gastric adenocarcinoma. <i>BMC Gastroenterology</i> , <b>2009</b> , 9, 55	3	18
43	Effects on DNA repair in human lymphocytes exposed to the food dye tartrazine yellow. <i>Anticancer Research</i> , <b>2015</b> , 35, 1465-74	2.3	18
42	Amerindian genetic ancestry and INDEL polymorphisms associated with susceptibility of childhood B-cell Leukemia in an admixed population from the Brazilian Amazon. <i>Leukemia Research</i> , <b>2015</b> , 39, 1239-1239	2.7	17
41	Genomic alterations in diffuse-type gastric cancer as shown by high-resolution comparative genomic hybridization. <i>Cancer Genetics and Cytogenetics</i> , <b>2009</b> , 190, 1-7		17
40	gene as a possible major player in gastric cancer. <i>World Journal of Gastroenterology</i> , <b>2018</b> , 24, 5338-5350	5.6	16
39	APC gene is modulated by hsa-miR-135b-5p in both diffuse and intestinal gastric cancer subtypes. <i>BMC Cancer</i> , <b>2018</b> , 18, 1055	4.8	16
38	High-Throughput Sequencing of miRNAs Reveals a Tissue Signature in Gastric Cancer and Suggests Novel Potential Biomarkers. <i>Bioinformatics and Biology Insights</i> , <b>2015</b> , 9, 1-8	5.3	15
37	Lymphocyte proliferation stimulated by activated human macrophages treated with Canova. <i>Homeopathy</i> , <b>2009</b> , 98, 45-8	1.4	15
36	P16INK4a expression in patients with penile cancer. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205350	3.7	14
35	ACE2 polymorphisms as potential players in COVID-19 outcome. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243887	3.7	13
34	Suicide journey of H. pylori through gastric carcinogenesis: the role of non-H. pylori microbiome and potential consequences for clinical practice. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2019</b> , 38, 1591-1597	5.3	10
33	GEJ cancers: gastric or esophageal tumors? searching for the answer according to molecular identity. <i>Oncotarget</i> , <b>2017</b> , 8, 104286-104294	3.3	10
32	Interrelationships among chromosome aneuploidy, promoter hypermethylation, and protein expression of the CDKN2A gene in individuals from northern Brazil with gastric adenocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2007</b> , 179, 45-51		10
31	Pharmacogenomics and variations in the risk of toxicity during the consolidation/maintenance phases of the treatment of pediatric B-cell leukemia patients from an admixed population in the Brazilian Amazon. <i>Leukemia Research</i> , <b>2018</b> , 74, 10-13	2.7	10
30	Antiproliferative, genotoxic activities and quantification of extracts and cucurbitacin B obtained from <i>Luffa operculata</i> (L.) Cogn. <i>Arabian Journal of Chemistry</i> , <b>2021</b> , 15, 103589	5.9	8
29	High-density array comparative genomic hybridization detects novel copy number alterations in gastric adenocarcinoma. <i>Anticancer Research</i> , <b>2014</b> , 34, 6405-15	2.3	8
28	The adjacent to tumor sample trap. <i>Gastric Cancer</i> , <b>2016</b> , 19, 1024-5	7.6	7
27	hTERT and TP53 deregulation in intestinal-type gastric carcinogenesis in non-human primates. <i>Clinical and Experimental Medicine</i> , <b>2013</b> , 13, 221-4	4.9	7

26	Mutagenicity of hydroxyurea in lymphocytes from patients with sickle cell disease. <i>Genetics and Molecular Biology</i> , <b>2004</b> , 27, 115-117	2	7
25	Genomic profiling reveals the pivotal role of hrHPV driving copy number and gene expression alterations, including mRNA downregulation of TP53 and RB1 in penile cancer. <i>Molecular Carcinogenesis</i> , <b>2020</b> , 59, 604-617	5	6
24	Small benzothiazole molecule induces apoptosis and prevents metastasis through DNA interaction and c-MYC gene suppression in diffuse-type gastric adenocarcinoma cell line. <i>Chemico-Biological Interactions</i> , <b>2018</b> , 294, 118-127	5	6
23	ACE2 polymorphisms as potential players in COVID-19 outcome		6
22	Hereditary gastric cancer: Three rules to reduce missed diagnoses. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 1382-1393	5.6	5
21	A small interfering RNA (siRNA) database for SARS-CoV-2. <i>Scientific Reports</i> , <b>2021</b> , 11, 8849	4.9	5
20	Single-Nucleotide Polymorphisms of the MSH2 and MLH1 Genes, Potential Molecular Markers for Susceptibility to the Development of Basal Cell Carcinoma in the Brazilian Population. <i>Pathology and Oncology Research</i> , <b>2018</b> , 24, 489-496	2.6	4
19	In vitro assessment of anticytotoxic and antigenotoxic effects of CANOVA(□). <i>Homeopathy</i> , <b>2016</b> , 105, 265-269	1.4	4
18	Targeting aurora kinases as a potential prognostic and therapeutical biomarkers in pediatric acute lymphoblastic leukaemia. <i>Scientific Reports</i> , <b>2020</b> , 10, 21272	4.9	3
17	Insights into gastric neuroendocrine tumors burden. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2017</b> , 29, 137-143	3.8	3
16	Association of genes and folate pathway with acute lymphoblastic leukemia in a population from the Brazilian Amazon region. <i>Leukemia Research Reports</i> , <b>2020</b> , 13, 100188	0.6	3
15	Traps and trumps from adjacent-to-tumor samples in gastric cancer research. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , <b>2018</b> , 30, 564-567	3.8	3
14	Characterization of pharmacogenetic markers related to Acute Lymphoblastic Leukemia toxicity in Amazonian native Americans population. <i>Scientific Reports</i> , <b>2020</b> , 10, 10292	4.9	2
13	Genotoxic effects of white fluorescent light on human lymphocytes in vitro. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , <b>2008</b> , 652, 204-7	3	2
12	Drifter technique: a new method to obtain metaphases in Hep-2 cell line cultures. <i>Brazilian Archives of Biology and Technology</i> , <b>2005</b> , 48, 537-540	1.8	2
11	Influence of variants of the , , and genes on susceptibility to acute lymphoblastic leukemia in an admixed population from the Brazilian Amazon. <i>American Journal of Translational Research (discontinued)</i> , <b>2020</b> , 12, 8216-8224	3	2
10	Association between the (rs1142345) Polymorphism and the Risk of Death in the Treatment of Acute Lymphoblastic Leukemia in Children from the Brazilian Amazon Region. <i>Genes</i> , <b>2020</b> , 11,	4.2	2
9	HPV-associated penile cancer: Impact of copy number alterations in miRNA/mRNA interactions and potential druggable targets. <i>Cancer Biomarkers</i> , <b>2021</b> , 32, 147-160	3.8	1

8	Identifying novel genetic alterations in pediatric acute lymphoblastic leukemia based on copy number analysis. <i>Molecular Cytogenetics</i> , <b>2020</b> , 13, 25	2	0
7	Association of Soy and Exclusive Breastfeeding With Central Precocious Puberty: A Case-Control Study. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 667029	5.7	0
6	Identification and Characterization of Polymorphisms in piRNA Regions. <i>Current Issues in Molecular Biology</i> , <b>2022</b> , 44, 942-951	2.9	0
5	Role of miRNAs in Human T Cell Leukemia Virus Type 1 Induced T Cell Leukemia: A Literature Review and Bioinformatics Approach. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23, 5486	6.3	0
4	Significance of Expression and Loss of Heterozygosity in Human Papilloma Virus-related Oral Squamous Cell Carcinoma. <i>Anticancer Research</i> , <b>2020</b> , 40, 6355-6366	2.3	
3	Risk of infectious toxicity associated with polymorphism in GSTP1 in children with acute lymphoblastic leukemia in a population of Amazonia.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, e21006-e21006	2.2	
2	Using adjacent to tumor samples as normal controls in molecular investigations: Are we missing the earliest biomarkers?. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 80-80	2.2	
1	The Small Bowel Cancer Incidence Enigma. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 635-639	2.6	