

# Nadine Carbuccia

## List of Publications by Year in descending order

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55  
papers

3,200  
citations

257357

24  
h-index

197736

49  
g-index

56  
all docs

56  
docs citations

56  
times ranked

4678  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations of polycomb-associated gene <i>ASXL1</i> in myelodysplastic syndromes and chronic myelomonocytic leukaemia. <i>British Journal of Haematology</i> , 2009, 145, 788-800.	1.2	537
2	Genomic characterization of metastatic breast cancers. <i>Nature</i> , 2019, 569, 560-564.	13.7	448
3	Mutations of <i>ASXL1</i> gene in myeloproliferative neoplasms. <i>Leukemia</i> , 2009, 23, 2183-2186.	3.3	301
4	Mutations affecting mRNA splicing define distinct clinical phenotypes and correlate with patient outcome in myelodysplastic syndromes. <i>Blood</i> , 2012, 119, 3211-3218.	0.6	220
5	<i>ASXL1</i> mutation is associated with poor prognosis and acute transformation in chronic myelomonocytic leukaemia. <i>British Journal of Haematology</i> , 2010, 151, 365-375.	1.2	199
6	Combined mutations of <i>ASXL1</i> , <i>CBL</i> , <i>FLT3</i> , <i>IDH1</i> , <i>IDH2</i> , <i>JAK2</i> , <i>KRAS</i> , <i>NPM1</i> , <i>NRAS</i> , <i>RUNX1</i> , <i>TET2</i> and <i>WT1</i> genes in myelodysplastic syndromes and acute myeloid leukemias. <i>BMC Cancer</i> , 2010, 10, 401.	1.1	140
7	Mutation analysis of <i>ASXL1</i> , <i>CBL</i> , <i>DNMT3A</i> , <i>IDH1</i> , <i>IDH2</i> , <i>JAK2</i> , <i>MPL</i> , <i>NF1</i> , <i>SF3B1</i> , <i>SUZ12</i> , and <i>TET2</i> in myeloproliferative neoplasms. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 743-755.	1.5	139
8	Gene expression profiling identifies molecular subgroups among nodal peripheral T-cell lymphomas. <i>Oncogene</i> , 2006, 25, 1560-1570.	2.6	132
9	Mutual exclusion of <i>ASXL1</i> and <i>NPM1</i> mutations in a series of acute myeloid leukemias. <i>Leukemia</i> , 2010, 24, 469-473.	3.3	106
10	Comparative genomic analysis of primary tumors and metastases in breast cancer. <i>Oncotarget</i> , 2016, 7, 27208-27219.	0.8	69
11	Acute myeloid leukemia with myelodysplasia-related changes are characterized by a specific molecular pattern with high frequency of <i>ASXL1</i> mutations. <i>American Journal of Hematology</i> , 2012, 87, 659-662.	2.0	67
12	Frequent expression of <i>FAS/APO-1</i> in Hodgkin's disease and anaplastic large cell lymphomas. <i>Histopathology</i> , 1995, 27, 235-241.	1.6	57
13	Candidate Luminal B Breast Cancer Genes Identified by Genome, Gene Expression and DNA Methylation Profiling. <i>PLoS ONE</i> , 2014, 9, e81843.	1.1	53
14	Genome profiling of acute myelomonocytic leukemia: alteration of the <i>MYB</i> locus in <i>MYST3</i> -linked cases. <i>Leukemia</i> , 2009, 23, 85-94.	3.3	49
15	Alteration of cohesin genes in myeloid diseases. <i>American Journal of Hematology</i> , 2010, 85, 717-719.	2.0	46
16	Identification of new classes among acute myelogenous leukaemias with normal karyotype using gene expression profiling. <i>Oncogene</i> , 2004, 23, 9381-9391.	2.6	44
17	Genomic analysis of myeloproliferative neoplasms in chronic and acute phases. <i>Haematologica</i> , 2017, 102, e11-e14.	1.7	42
18	Mutations and deletions of the <i>SUZ12</i> polycomb gene in myeloproliferative neoplasms. <i>Blood Cancer Journal</i> , 2011, 1, e33-e33.	2.8	36

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19	The Expression of FMS, KIT and FLT3 in Hematopoietic Malignancies. <i>Leukemia and Lymphoma</i> , 1994, 13, 223-227.	0.6	35
20	A gene expression signature of primary resistance to imatinib in chronic myeloid leukemia. <i>Leukemia Research</i> , 2010, 34, 254-257.	0.4	35
21	Molecular characterization of acute erythroid leukemia (M6-AML) using targeted next-generation sequencing. <i>Leukemia</i> , 2016, 30, 966-970.	3.3	31
22	Simple variant t(8;21) acute myeloid leukemias harbor insertions of the AML1 or ETO genes. , 1999, 24, 165-171.		28
23	Rearrangements involving 12q in myeloproliferative disorders: possible role of HMGA2 and SOCS2 genes. <i>Cancer Genetics and Cytogenetics</i> , 2007, 176, 80-88.	1.0	26
24	Concomitant germline <i>RUNX1</i> and acquired <i>ASXL1</i> mutations in a T-cell acute lymphoblastic leukemia. <i>European Journal of Haematology</i> , 2013, 91, 277-279.	1.1	25
25	A Comparison of DNA Mutation and Copy Number Profiles of Primary Breast Cancers and Paired Brain Metastases for Identifying Clinically Relevant Genetic Alterations in Brain Metastases. <i>Cancers</i> , 2019, 11, 665.	1.7	25
26	Variant MYST4-CBP gene fusion in a t(10;16) acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2004, 125, 601-604.	1.2	24
27	Combined translocation with ZNF198-FGFR1 gene fusion and deletion of potential tumor suppressors in a myeloproliferative disorder. <i>Cancer Genetics and Cytogenetics</i> , 2007, 173, 154-158.	1.0	24
28	Common features of myeloproliferative disorders with t(8;9)(p12;q33) and CEP110-FGFR1 fusion: Report of a new case and review of the literature. <i>Leukemia Research</i> , 2008, 32, 1304-1308.	0.4	24
29	Prospective high-throughput genome profiling of advanced cancers: results of the PERMED-01 clinical trial. <i>Genome Medicine</i> , 2021, 13, 87.	3.6	24
30	NOTCH and DNA repair pathways are more frequently targeted by genomic alterations in inflammatory than in non-inflammatory breast cancers. <i>Molecular Oncology</i> , 2020, 14, 504-519.	2.1	23
31	Unbalanced translocation t(5;17) in an atypical acute promyelocytic leukemia. <i>Genes Chromosomes and Cancer</i> , 1995, 14, 307-312.	1.5	22
32	Monensin action on the Golgi complex in perfused rat liver: Evidence against bile salt vesicular transport. <i>Gastroenterology</i> , 1992, 102, 2024-2032.	0.6	21
33	Drug response profiling can predict response to ponatinib in a patient with t(1;9)(q24;q34)-associated B-cell acute lymphoblastic leukemia. <i>Blood Cancer Journal</i> , 2015, 5, e292-e292.	2.8	21
34	Search for Rearrangements and/or Allelic Loss of the fas/APO-1 Gene in 101 Human Lymphoma. <i>American Journal of Clinical Pathology</i> , 1995, 104, 424-430.	0.4	17
35	Targeted molecular characterization shows differences between primary and secondary myelofibrosis. <i>Genes Chromosomes and Cancer</i> , 2020, 59, 30-39.	1.5	17
36	Overcoming Resistance to Anti-Nectin-4 Antibody-Drug Conjugate. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 1227-1235.	1.9	13

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37	Targeted NGS, array-CGH, and patient-derived tumor xenografts for precision medicine in advanced breast cancer: a single-center prospective study. <i>Oncotarget</i> , 2016, 7, 79428-79441.	0.8	11
38	Revisiting gene mutations and prognosis of ex-M6a-acute erythroid leukemia with regard to the new WHO classification. <i>Blood Cancer Journal</i> , 2017, 7, e594-e594.	2.8	10
39	Menin inhibition suppresses castration-resistant prostate cancer and enhances chemosensitivity. <i>Oncogene</i> , 2022, 41, 125-137.	2.6	10
40	Absence of R140Q mutation of isocitrate dehydrogenase 2 in gliomas and breast cancers. <i>Oncology Letters</i> , 2010, 1, 883-884.	0.8	7
41	Gain of CBL-interacting protein, a possible alternative to CBL mutations in myeloid malignancies. <i>Leukemia</i> , 2010, 24, 1539-1541.	3.3	7
42	TAKTIC: A prospective, multicentre, uncontrolled, phase IB/II study of LY2780301, a p70S6K/AKT inhibitor, in combination with weekly paclitaxel in HER2-negative advanced breast cancer patients. <i>European Journal of Cancer</i> , 2021, 159, 205-214.	1.3	7
43	Common origin of sequential cutaneous CD30+ lymphoproliferations with nodal involvement evidenced by genome-wide clonal evolution. <i>Histopathology</i> , 2019, 74, 654-662.	1.6	6
44	High Response to Cetuximab in a Patient With <i>EGFR</i> -Amplified Heavily Pretreated Metastatic Triple-Negative Breast Cancer. <i>JCO Precision Oncology</i> , 2019, 3, 1-8.	1.5	5
45	Mutation patterns in essential thrombocythemia, polycythemia vera and secondary myelofibrosis. <i>Leukemia and Lymphoma</i> , 2019, 60, 1289-1293.	0.6	4
46	Circulating tumor DNA predicts efficacy of a dual AKT/p70S6K inhibitor (LY2780301) plus paclitaxel in metastatic breast cancer: plasma analysis of the TAKTIC phase IB/II study. <i>Molecular Oncology</i> , 2022, 16, 2057-2070.	2.1	4
47	Poly (ADP-Ribose) Polymerase Inhibitors for De Novo BRCA2-Null Small-Cell Prostate Cancer. <i>JCO Precision Oncology</i> , 2018, 2, 1-8.	1.5	2
48	Investigation of Molecular Features Involved in Clinical Responses and Survival in Advanced Endometrial Carcinoma Treated by Hormone Therapy. <i>Journal of Personalized Medicine</i> , 2022, 12, 655.	1.1	2
49	RETROSPHER. ERBB2 amplification detection in the plasma at diagnosis for early high-risk HER2-positive breast cancer. <i>Annals of Oncology</i> , 2018, 29, vi1.	0.6	1
50	Epigenetically centered evolution in an example of myeloid malignancy. <i>American Journal of Hematology</i> , 2016, 91, E361-2.	2.0	0
51	Circulating tumour DNA as an early marker of recurrence and treatment efficacy in ovarian carcinoma, the CIDOC study. <i>Annals of Oncology</i> , 2018, 29, vi3.	0.6	0
52	Major Response to Carboplatin in a Patient With Metastatic Triple-Negative Breast Cancer With Somatic Mutation of BRCA1 and Loss of RAD51B. <i>JCO Precision Oncology</i> , 2019, 3, 1-9.	1.5	0
53	Cegal Protocol : Evaluation of the Feasibility of a Chemogenomic Approach to Identify Personalized Therapy for Relapse or Refractory AML Patients. <i>Blood</i> , 2018, 132, 1401-1401.	0.6	0
54	Molecular Profiles of Advanced Urological Cancers in the PERMED-01 Precision Medicine Clinical Trial. <i>Cancers</i> , 2022, 14, 2275.	1.7	0

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55	3115 “ INTEGRATIVE MULTI-OMICS ANALYSIS FOR UNDERSTANDING ACUTE PROMYELOCYTIC LEUKEMIA RESISTANCE: EZH2 ON THE ROAD. <i>Experimental Hematology</i> , 2021, 100, S98.	0.2	0