

Alfons Navarro

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112
papers

3,609
citations

32
h-index

59
g-index

122
ext. papers

3,929
ext. citations

4
avg, IF

4.74
L-index

#	Paper	IF	Citations
112	Identification by Real-time PCR of 13 mature microRNAs differentially expressed in colorectal cancer and non-tumoral tissues. <i>Molecular Cancer</i> , 2006 , 5, 29	42.1	668
111	miR-34a as a prognostic marker of relapse in surgically resected non-small-cell lung cancer. <i>Carcinogenesis</i> , 2009 , 30, 1903-9	4.6	282
110	Pint lincRNA connects the p53 pathway with epigenetic silencing by the Polycomb repressive complex 2. <i>Genome Biology</i> , 2013 , 14, R104	18.3	182
109	Overlapping expression of microRNAs in human embryonic colon and colorectal cancer. <i>Cell Research</i> , 2008 , 18, 823-33	24.7	159
108	MicroRNA expression profiling in classic Hodgkin lymphoma. <i>Blood</i> , 2008 , 111, 2825-32	2.2	148
107	Regulation of JAK2 by miR-135a: prognostic impact in classic Hodgkin lymphoma. <i>Blood</i> , 2009 , 114, 2945-51	5.1	141
106	miR-141 and miR-200c as markers of overall survival in early stage non-small cell lung cancer adenocarcinoma. <i>PLoS ONE</i> , 2014 , 9, e101899	3.7	103
105	Mannan-binding lectin pathway deficiencies and invasive fungal infections following allogeneic stem cell transplantation. <i>Experimental Hematology</i> , 2006 , 34, 1435-41	3.1	81
104	Epigenetic regulation mechanisms of microRNA expression. <i>Biomolecular Concepts</i> , 2017 , 8, 203-212	3.7	78
103	Hematopoiesis-related microRNA expression in myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , 2009 , 50, 1854-9	1.9	74
102	The lincRNA HOTAIRM1, located in the HOXA genomic region, is expressed in acute myeloid leukemia, impacts prognosis in patients in the intermediate-risk cytogenetic category, and is associated with a distinctive microRNA signature. <i>Oncotarget</i> , 2015 , 6, 31613-27	3.3	69
101	Single-nucleotide polymorphisms in base excision repair, nucleotide excision repair, and double strand break genes as markers for response to radiotherapy in patients with Stage I to II head-and-neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006 , 66, 1022-30	4	68
100	YKT6 expression, exosome release, and survival in non-small cell lung cancer. <i>Oncotarget</i> , 2016 , 7, 51515-51524	5.5	46
99	LincRNA-p21 Impacts Prognosis in Resected Non-Small Cell Lung Cancer Patients through Angiogenesis Regulation. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 2173-2182	8.9	65
98	Tumour CD133 mRNA expression and clinical outcome in surgically resected colorectal cancer patients. <i>European Journal of Cancer</i> , 2010 , 46, 642-9	7.5	62
97	Low miR-145 and high miR-367 are associated with unfavourable prognosis in resected nonsmall cell lung cancer. <i>European Respiratory Journal</i> , 2013 , 41, 1172-8	13.6	61
96	Genomic polymorphisms provide prognostic information in intermediate-risk acute myeloblastic leukemia. <i>Blood</i> , 2006 , 107, 4871-9	2.2	58

95	Role of miR-200 family members in survival of colorectal cancer patients treated with fluoropyrimidines. <i>Journal of Surgical Oncology</i> , 2014 , 109, 676-83	2.8	55
94	Lestaurtinib inhibition of the Jak/STAT signaling pathway in hodgkin lymphoma inhibits proliferation and induces apoptosis. <i>PLoS ONE</i> , 2011 , 6, e18856	3.7	53
93	MicroRNA expression at diagnosis adds relevant prognostic information to molecular categorization in patients with intermediate-risk cytogenetic acute myeloid leukemia. <i>Leukemia</i> , 2014 , 28, 804-12	10.7	51
92	Single nucleotide polymorphisms in nucleotide excision repair genes XPA, XPD, XPG and ERCC1 in advanced colorectal cancer patients treated with first-line oxaliplatin/fluoropyrimidine. <i>Oncology</i> , 2007 , 72, 364-70	3.6	51
91	Impact of MiRSNPs on survival and progression in patients with multiple myeloma undergoing autologous stem cell transplantation. <i>Clinical Cancer Research</i> , 2012 , 18, 3697-704	12.9	49
90	Prognostic implications of miR-16 expression levels in resected non-small-cell lung cancer. <i>Journal of Surgical Oncology</i> , 2011 , 103, 411-5	2.8	48
89	MicroRNAs expressed during lung cancer development are expressed in human pseudoglandular lung embryogenesis. <i>Oncology</i> , 2009 , 76, 162-9	3.6	47
88	Effect of NOD2/CARD15 variants in T-cell depleted allogeneic stem cell transplantation. <i>Haematologica</i> , 2006 , 91, 1372-6	6.6	47
87	A dual role for KRT81: a miR-SNP associated with recurrence in non-small-cell lung cancer and a novel marker of squamous cell lung carcinoma. <i>PLoS ONE</i> , 2011 , 6, e22509	3.7	45
86	Acute myeloid leukemia with translocation (8;16)(p11;p13) and MYST3-CREBBP rearrangement harbors a distinctive microRNA signature targeting RET proto-oncogene. <i>Leukemia</i> , 2013 , 27, 595-603	10.7	39
85	The significance of PIWI family expression in human lung embryogenesis and non-small cell lung cancer. <i>Oncotarget</i> , 2015 , 6, 31544-56	3.3	37
84	A serum microRNA signature associated with complete remission and progression after autologous stem-cell transplantation in patients with multiple myeloma. <i>Oncotarget</i> , 2015 , 6, 1874-83	3.3	36
83	MicroRNAs in human embryonic and cancer stem cells. <i>Yonsei Medical Journal</i> , 2010 , 51, 622-32	3	33
82	Sonic hedgehog mRNA expression by real-time quantitative PCR in normal and tumor tissues from colorectal cancer patients. <i>Cancer Letters</i> , 2006 , 233, 117-23	9.9	33
81	PiwiRNA-651 as marker of treatment response and survival in classical Hodgkin lymphoma. <i>Oncotarget</i> , 2016 , 7, 46002-46013	3.3	32
80	Identifying High-Risk Stage II Colon Cancer Patients: A Three-MicroRNA-Based Score as a Prognostic Biomarker. <i>Clinical Colorectal Cancer</i> , 2016 , 15, e175-e182	3.8	31
79	Common variants in NLRP2 and NLRP3 genes are strong prognostic factors for the outcome of HLA-identical sibling allogeneic stem cell transplantation. <i>Blood</i> , 2008 , 112, 4337-42	2.2	30
78	miR-328 mediates a metabolic shift in colon cancer cells by targeting SLC2A1/GLUT1. <i>Clinical and Translational Oncology</i> , 2018 , 20, 1161-1167	3.6	29

77	Exosomal microRNAs isolated from plasma of mesenteric veins linked to liver metastases in resected patients with colon cancer. <i>Oncotarget</i> , 2017 , 8, 30859-30869	3.3	27
76	Prognostic Impact of miR-200 Family Members in Plasma and Exosomes from Tumor-Draining versus Peripheral Veins of Colon Cancer Patients. <i>Oncology</i> , 2018 , 95, 309-318	3.6	26
75	Epigenetic events in normal colonic mucosa surrounding colorectal cancer lesions. <i>European Journal of Cancer</i> , 2008 , 44, 2689-95	7.5	25
74	MicroRNA expression in chronic lymphocytic leukemia developing autoimmune hemolytic anemia. <i>Leukemia and Lymphoma</i> , 2013 , 54, 2016-22	1.9	24
73	miR-21, miR-99b and miR-375 combination as predictive response signature for preoperative chemoradiotherapy in rectal cancer. <i>PLoS ONE</i> , 2018 , 13, e0206542	3.7	23
72	Extracellular Vesicle lincRNA-p21 Expression in Tumor-Draining Pulmonary Vein Defines Prognosis in NSCLC and Modulates Endothelial Cell Behavior. <i>Cancers</i> , 2020 , 12,	6.6	22
71	MiR-SNPs as markers of toxicity and clinical outcome in Hodgkin lymphoma patients. <i>PLoS ONE</i> , 2013 , 8, e64716	3.7	21
70	Impact on response and survival of DNA repair single nucleotide polymorphisms in relapsed or refractory multiple myeloma patients treated with thalidomide. <i>Leukemia Research</i> , 2011 , 35, 1178-83	2.7	19
69	Exosome Analysis in Tumor-Draining Pulmonary Vein Identifies NSCLC Patients with Higher Risk of Relapse after Curative Surgery. <i>Cancers</i> , 2019 , 11,	6.6	18
68	Peri-prosthetic bone cysts after total ankle replacement. A systematic review and meta-analysis. <i>Foot and Ankle Surgery</i> , 2019 , 25, 96-105	3.1	18
67	Clinical significance of long non-coding RNA HOTTIP in early-stage non-small-cell lung cancer. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 55	3.5	17
66	MicroRNAs 142-3p, miR-155 and miR-203 Are Deregulated in Gastric MALT Lymphomas Compared to Chronic Gastritis. <i>Cancer Genomics and Proteomics</i> , 2017 , 14, 75-82	3.3	17
65	miR-203 and miR-221 regulate SOCS1 and SOCS3 in essential thrombocythemia. <i>Blood Cancer Journal</i> , 2016 , 6, e406	7	16
64	The expression level of BAALC-associated microRNA miR-3151 is an independent prognostic factor in younger patients with cytogenetic intermediate-risk acute myeloid leukemia. <i>Blood Cancer Journal</i> , 2015 , 5, e352	7	15
63	Proteomic Analysis of Liquid Biopsy from Tumor-Draining Vein Indicates that High Expression of Exosomal ECM1 Is Associated with Relapse in Stage I-III Colon Cancer. <i>Translational Oncology</i> , 2018 , 11, 715-721	4.9	15
62	High levels of global DNA methylation are an independent adverse prognostic factor in a series of 90 patients with de novo myelodysplastic syndrome. <i>Leukemia Research</i> , 2014 , 38, 874-81	2.7	15
61	Dihydropyrimidine dehydrogenases and cytidine-deaminase gene polymorphisms as outcome predictors in resected gastric cancer patients treated with fluoropyrimidine adjuvant chemotherapy. <i>Journal of Surgical Oncology</i> , 2008 , 98, 130-4	2.8	15
60	Immunophenotypic analysis and quantification of B-1 and B-2 B cells during human fetal hematopoietic development. <i>Leukemia</i> , 2016 , 30, 1603-6	10.7	14

59	A 4-gene expression prognostic signature might guide post-remission therapy in patients with intermediate-risk cytogenetic acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2018 , 59, 2394-2404	1.9	13
58	Ultrastructural and immunohistochemical analysis of intestinal myofibroblasts during the early organogenesis of the human small intestine. <i>Anatomical Record</i> , 2011 , 294, 462-71	2.1	13
57	circFBXW7 attenuates malignant progression in lung adenocarcinoma by sponging miR-942-5p. <i>Translational Lung Cancer Research</i> , 2021 , 10, 1457-1473	4.4	12
56	Epigenetic regulation of microRNA expression in Hodgkin lymphoma. <i>Leukemia and Lymphoma</i> , 2015 , 56, 2683-9	1.9	11
55	Anti-tumor activity of the combination of bendamustine with vorinostat in diffuse large B-cell lymphoma cells. <i>Leukemia and Lymphoma</i> , 2016 , 57, 692-9	1.9	10
54	Differential MIR-21 expression in plasma from mesenteric versus peripheral veins: an observational study of disease-free survival in surgically resected colon cancer patients. <i>Medicine (United States)</i> , 2015 , 94, e145	1.8	10
53	Non-Coding RNAs in Hodgkin Lymphoma. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	10
52	Impact of global and gene-specific DNA methylation pattern in relapsed multiple myeloma patients treated with bortezomib. <i>Leukemia Research</i> , 2013 , 37, 641-6	2.7	10
51	Insertional anatomy of peroneal brevis and longus tendon - A cadaveric study. <i>Foot and Ankle Surgery</i> , 2019 , 25, 636-639	3.1	9
50	NKX2-1 expression as a prognostic marker in early-stage non-small-cell lung cancer. <i>BMC Pulmonary Medicine</i> , 2017 , 17, 197	3.5	8
49	Regulation of β -adrenoceptor gene expression by chronic lithium treatment in rat brain. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2010 , 32, 721-5		8
48	Single nucleotide polymorphisms in tobacco metabolism and DNA repair genes and prognosis in resected non-small-cell lung cancer. <i>Journal of Surgical Research</i> , 2011 , 167, e5-12	2.5	6
47	Pharmacogenomics: a tool for improving cancer chemotherapy. <i>Clinical and Translational Oncology</i> , 2008 , 10, 628-37	3.6	6
46	Long Non-Coding RNA NANCI/NKX2-1 Duplex Impacts Prognosis in Stage I Non-Small-Cell Lung Cancer. <i>Archivos De Bronconeumologia</i> , 2020 , 56, 630-636	0.7	3
45	Midface Advancement in a Simple Approach. <i>Journal of Craniofacial Surgery</i> , 2017 , 28, 108-112	1.2	2
44	Impact of Single Nucleotide Polymorphisms in Genes Involved in DNA Repair and Drug Metabolism On Survival After Autologous Stem Cell Transplantation in Patients with Multiple Myeloma.. <i>Blood</i> , 2012 , 120, 2934-2934	2.2	2
43	PiwiRNA-651 Expression Influences Treatment Response and Impacts Survival in Classical Hodgkin Lymphoma Patients through Regulation of ABCC5. <i>Blood</i> , 2014 , 124, 134-134	2.2	2
42	Exploring the Expression Profile of Long Non-Coding RNA (lncRNA) in Different Acute Myeloid Leukemia (AML) Subtypes: t(8;16)(p11;p13)/MYST3-Crebbp AML Harbors a Distinctive Lncrna Signature. <i>Blood</i> , 2015 , 126, 1397-1397	2.2	2

41	LincRNA-p21 Levels Relates to Survival and Post-Operative Radiotherapy Benefit in Rectal Cancer Patients. <i>Life</i> , 2020 , 10,	3	2
40	KRAS mutations by digital PCR in circulating tumor cells isolated from the mesenteric vein are associated with residual disease and overall survival in resected colorectal cancer patients. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 805-813	3	1
39	Prognostic Significance Of a 4-Microrna Signature Targeting JAK2 In Classical Hodgkin Lymphoma. <i>Blood</i> , 2013 , 122, 629-629	2.2	1
38	Salvage Therapy for Multiple Myeloma with Lenalidomide-Based Regimens: Impact of Single Nucleotide Polymorphisms Related to miRNA Pathways. <i>Blood</i> , 2014 , 124, 2045-2045	2.2	1
37	piRNA-651 as a prognostic marker in surgically resected non-small-cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 11043-11043	2.2	1
36	Role of the epithelial-mesenchymal transition-related circular RNA, circ-10720, in non-small-cell lung cancer. <i>Translational Lung Cancer Research</i> , 2021 , 10, 1804-1818	4.4	1
35	Lincp21-RNA as Predictive Response Marker for Preoperative Chemoradiotherapy in Rectal Cancer. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
34	The Os Peroneum incidence - A cadaveric study. <i>Foot and Ankle Surgery</i> , 2020 , 26, 325-327	3.1	1
33	LncRNA Quantification from Extracellular Vesicles Isolated from Blood Plasma or Conditioned Media. <i>Methods in Molecular Biology</i> , 2021 , 2348, 285-304	1.4	1
32	Screening for Prognostic microRNAs Associated with Treatment Failure in Diffuse Large B Cell Lymphoma.. <i>Cancers</i> , 2022 , 14,	6.6	1
31	Human embryonic mesenchymal lung-conditioned medium promotes differentiation to myofibroblast and loss of stemness phenotype in lung adenocarcinoma cell lines.. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022 , 41, 37	12.8	0
30	A Distinctive MicroRNA Signature Characterizes Acute Myeloid Leukemia with Translocation (8;16)(p11;p13) and MYST3-CREBBP Rearrangement. <i>Blood</i> , 2010 , 116, 230-230	2.2	0
29	Octogenarians may benefit from stage-specific small cell lung cancer treatment. <i>Translational Lung Cancer Research</i> , 2021 , 10, 3973-3982	4.4	0
28	Monitoring HOTTIP levels on extracellular vesicles for predicting recurrence in surgical non-small cell lung cancer patients. <i>Translational Oncology</i> , 2021 , 14, 101144	4.9	0
27	The DNA damage repair-related gene is a potential biomarker in various malignancies.. <i>Translational Lung Cancer Research</i> , 2021 , 10, 4600-4616	4.4	0
26	Long Non-Coding RNA NANCI/NKX2-1 Duplex Impacts Prognosis in Stage I Non-Small-Cell Lung Cancer 2020 , 56, 630-630		
25	Germline Polymorphisms Provide Strong Prognostic Information in Intermediate Risk Acute Myeloblastic Leukemia (AML).. <i>Blood</i> , 2004 , 104, 398-398	2.2	
24	Polymorphisms of NOD2/CARD15 Are Associated with Clinical Outcome in T-Cell Depleted HLA-Identical Sibling Allogeneic Stem Cell Transplantation.. <i>Blood</i> , 2005 , 106, 1408-1408	2.2	

23	Effect of Germline Polymorphisms on Clinical Outcome in Hodgkin Lymphoma (HL).. <i>Blood</i> , 2006 , 108, 2267-2267	2.2
22	Analysis of microRNA Patterns in Hodgkin Lymphoma (HL).. <i>Blood</i> , 2006 , 108, 474-474	2.2
21	Hematopoietic miRNAs Expression in Myelodysplastic Syndromes.. <i>Blood</i> , 2007 , 110, 2422-2422	2.2
20	Genetic Polymorphisms in the Inflammasomes Are Associated with Relapse and Survival in HLA-Identical Sibling Donor Allogeneic Stem Cell Transplantation.. <i>Blood</i> , 2007 , 110, 1075-1075	2.2
19	Mir-135a Expression Is Associated with Relapse in Hodgkin Lymphoma.. <i>Blood</i> , 2007 , 110, 2270-2270	2.2
18	MicroRNA Analysis by In Situ Hybridization in Hodgkin Lymphoma.. <i>Blood</i> , 2007 , 110, 2271-2271	2.2
17	The LincRNA HOTAIRM1, Located in the HOXA genomic Region, impacts Prognosis in Acute Myeloid Leukemia and Is Associated with a Distinctive microRNA Signature. <i>Blood</i> , 2014 , 124, 1003-1003 ^{2,2}	2.2
16	Regulation of Jak2 Kinase Gene by the Mir-135 Family in Classical Hodgkin Lymphoma. <i>Blood</i> , 2008 , 112, 518-518	2.2
15	Impact on Response and Survival of DNA Repair Single Nucleotide Polymorphisms In Relapsed or Refractory Multiple Myeloma Patients Treated with Thalidomide. <i>Blood</i> , 2010 , 116, 4041-4041	2.2
14	Epigenetic Regulation of MicroRNA Expression In Hodgkin Lymphoma. <i>Blood</i> , 2010 , 116, 3885-3885	2.2
13	Lestaurtinib (CEP701) Inhibits Proliferation and Activates Apoptosis In Hodgkin Lymphoma Cells through Inhibition of the JAK/STAT Signaling Pathway. <i>Blood</i> , 2010 , 116, 3919-3919	2.2
12	Mir-SNP Haplotype in the MicroRNA Maturation Pathway As a Marker of Clinical Outcome in Hodgkin Lymphoma (HL). <i>Blood</i> , 2011 , 118, 1561-1561	2.2
11	MicroRNAs in Intermediate Risk Cytogenetic Acute Myeloid Leukemia Add Relevant Prognostic Information to Molecular Categorization. <i>Blood</i> , 2011 , 118, 235-235	2.2
10	Impact of Global and Gene-Specific DNA Methylation Pattern in Relapsed Multiple Myeloma Patients Treated with Bortezomib. <i>Blood</i> , 2011 , 118, 132-132	2.2
9	Chronic Lymphocytic Leukemia Associated with Autoimmune Hemolytic Anemia Is Characterized by a Distinctive miRNA Signature.. <i>Blood</i> , 2011 , 118, 3897-3897	2.2
8	The Distinctive MicroRNA Signature of Acute Myeloid Leukemia with Translocation t(8;16)(p11;p13)/MYST3-CREBBP Is Responsible for RET Overexpression and Is Regulated by Epigenetic Mechanisms. <i>Blood</i> , 2011 , 118, 2434-2434	2.2
7	Impact of Single Nucleotide Polymorphisms in Genes Involved in miRNA Network on Survival and Progression After Autologous Stem Cell Transplantation in Patients with Multiple Myeloma,. <i>Blood</i> , 2011 , 118, 3945-3945	2.2
6	Overall Hydroxymethylation Levels As an Independent Prognostic Marker in Intermediate-Cytogenetic Risk Acute Myeloid Leukemia. <i>Blood</i> , 2012 , 120, 1375-1375	2.2

- 5 Global Methylation Provides Independent Prognostic Information in Chronic Lymphocytic Leukemia and Is Associated with a MicroRNA Signature. *Blood*, **2012**, 120, 3873-3873 2.2
- 4 Association of miR-141 and miR-200c with time to recurrence (TTR) and overall survival (OS) in resected non-small-cell lung cancer (NSCLC) adenocarcinoma (ADC) patients (p).. *Journal of Clinical Oncology*, **2013**, 31, 7547-7547 2.2
- 3 BAALC-Associated Mir-3151 Is An Independent Prognostic Factor In Younger Patients With Intermediate-Risk Cytogenetic Acute Myeloid Leukemia. *Blood*, **2013**, 122, 2577-2577 2.2
- 2 Can long non-coding RNAs reveal the hidden code of lung cancer?. *Non-coding RNA Investigation*, **2020**, 4, 6-6 0.6
- 1 LincRNA-p21 as predictive response marker for preoperative chemoradiotherapy in rectal cancer.. *Journal of Clinical Oncology*, **2021**, 39, e15534-e15534 2.2