Felix Mitelman

List of Publications by Year in Descending Order

421 papers	20,197 citations	74 h-index	119 g-index
441 ext. papers	21,259 ext. citations	7 avg, IF	6.21 L-index

#	Paper	IF	Citations
421	HUGO Gene Nomenclature Committee (HGNC) recommendations for the designation of gene fusions. *Leukemia*, **2021**, 35, 3040-3043	10.7	10
420	Transcriptomics paving the way for improved diagnostics and precision medicine of acute leukemia. *Seminars in Cancer Biology*, **2021**,	12.7	2
419	Analysis of fusion transcripts indicates widespread deregulation of snoRNAs and their host genes in breast cancer. *International Journal of Cancer*, **2020**, 146, 3343-3353	7.5	2
418	Most gene fusions in cancer are stochastic events. *Genes Chromosomes and Cancer*, **2019**, 58, 607-611	5	13
417	Farewell message from the Editor-in-Chief of Genes, Chromosomes & Cancer. *Genes Chromosomes and Cancer*, **2019**, 59, 3	5	
416	Cancer chromosome breakpoints cluster in gene-rich genomic regions. *Genes Chromosomes and Cancer*, **2019**, 58, 149-154	5	4
415	Frequent miRNA-convergent fusion gene events in breast cancer. *Nature Communications*, **2017**, 8, 788	17.4	16
414	Identification of ETV6-RUNX1-like and DUX4-rearranged subtypes in paediatric B-cell precursor acute lymphoblastic leukaemia. *Nature Communications*, **2016**, 7, 11790	17.4	144
413	Gene fusions in soft tissue tumors: Recurrent and overlapping pathogenetic themes. *Genes Chromosomes and Cancer*, **2016**, 55, 291-310	5	69
412	Cytogenetic nomenclature **2015**, 19-25		
411	Acute lymphoblastic leukemia **2015**, 198-251		3
410	Chronic myeloid leukemia **2015**, 153-174		2
409	The emerging complexity of gene fusions in cancer. *Nature Reviews Cancer*, **2015**, 15, 371-81	31.3	382
408	Disease-associated patterns of disomic chromosomes in hyperhaploid neoplasms. *Genes Chromosomes and Cancer*, **2012**, 51, 536-44	5	22
407	Whole-exome sequencing of pediatric acute lymphoblastic leukemia. *Leukemia*, **2012**, 26, 1602-7	10.7	27
406	The correlation pattern of acquired copy number changes in 164 ETV6/RUNX1-positive childhood acute lymphoblastic leukemias. *Human Molecular Genetics*, **2010**, 19, 3150-8	5.6	39
405	Generation of trisomies in cancer cells by multipolar mitosis and incomplete cytokinesis. *Proceedings of the National Academy of Sciences of the United States of America*, **2010**, 107, 20489-93	11.5	57

404	The prognostic implication of cytogenetic findings in non-Hodgkin lymphomas. *Clinical Genetics*, **2008**, 29, 464-464	4	
403	Chromosome abnormalities in mesenchymal neoplasms. *Clinical Genetics*, **2008**, 29, 466-467	4	
402	Chromosome Aberration in Human Neoplasm: Occurrence and Significance. *Clinical Genetics*, **2008**, 14, 300-300	4	
401	Response to letter by the ISCN standing committee. *Genes Chromosomes and Cancer*, **2007**, 46, 516-516	5	0
400	The impact of translocations and gene fusions on cancer causation. *Nature Reviews Cancer*, **2007**, 7, 233-45	36.3	997
399	A novel and cytogenetically cryptic t(7;21)(p22;q22) in acute myeloid leukemia results in fusion of RUNX1 with the ubiquitin-specific protease gene USP42. *Leukemia*, **2006**, 20, 224-9	10.7	55
398	A gene fusion network in human neoplasia. *Oncogene*, **2006**, 25, 2674-8	9.2	20
397	Gene expression profiling of leukemic cell lines reveals conserved molecular signatures among subtypes with specific genetic aberrations. *Leukemia*, **2005**, 19, 1042-50	10.7	65
396	Formation of der(19)t(1;19)(q23;p13) in acute lymphoblastic leukemia. *Genes Chromosomes and Cancer*, **2005**, 42, 144-8	5	13
395	Statistical behavior of complex cancer karyotypes. *Genes Chromosomes and Cancer*, **2005**, 42, 327-41	5	52
394	Prevalence estimates of recurrent balanced cytogenetic aberrations and gene fusions in unselected patients with neoplastic disorders. *Genes Chromosomes and Cancer*, **2005**, 43, 350-66	5	49
393	Ewing tumours and synovial sarcomas have critical features of karyotype evolution in common with epithelial tumours. *International Journal of Cancer*, **2005**, 116, 401-6	7.5	10
392	Molecular signatures in childhood acute leukemia and their correlations to expression patterns in normal hematopoietic subpopulations. *Proceedings of the National Academy of Sciences of the United States of America*, **2005**, 102, 19069-74	11.5	90
391	Structural and numerical chromosome changes in colon cancer develop through telomere-mediated anaphase bridges, not through mitotic multipolarity. *Proceedings of the National Academy of Sciences of the United States of America*, **2005**, 102, 5541-6	11.5	149
390	Identification of a commonly amplified 4.3 Mb region with overexpression of C8FW, but not MYC in MYC-containing double minutes in myeloid malignancies. *Human Molecular Genetics*, **2004**, 13, 1479-85	5.6	51
389	High frequencies of chromosomal aberrations in multiple myeloma and monoclonal gammopathy of undetermined significance in direct chromosome preparation. *British Journal of Haematology*, **2004**, 126, 487-94	4.5	10
388	Fusion genes and rearranged genes as a linear function of chromosome aberrations in cancer. *Nature Genetics*, **2004**, 36, 331-4	36.3	255
387	Clinical impact of internal tandem duplications and activating point mutations in FLT3 in acute myeloid leukemia in elderly patients. *European Journal of Haematology*, **2004**, 72, 307-13	3.8	46

386	Statistical analyses of karyotypic complexity in head and neck squamous cell carcinoma. *Cancer Genetics and Cytogenetics*, **2004**, 150, 1-8		16
385	Wilms tumors develop through two distinct karyotypic pathways. *Cancer Genetics and Cytogenetics*, **2004**, 150, 9-15		27
384	Dissecting karyotypic patterns in renal cell carcinoma: an analysis of the accumulated cytogenetic data. *Cancer Genetics and Cytogenetics*, **2004**, 153, 1-9		34
383	Statistical dissection of cytogenetic patterns in lung cancer reveals multiple modes of karyotypic evolution independent of histological classification. *Cancer Genetics and Cytogenetics*, **2004**, 154, 99-109		21
382	Identification of cytogenetic subgroups and karyotypic pathways of clonal evolution in follicular lymphomas. *Genes Chromosomes and Cancer*, **2004**, 39, 195-204	5	105
381	A model for karyotypic evolution in testicular germ cell tumors. *Genes Chromosomes and Cancer*, **2004**, 40, 172-8	5	14
380	MDS/AML-associated cytogenetic abnormalities in multiple myeloma and monoclonal gammopathy of undetermined significance: evidence for frequent de novo occurrence and multipotent stem cell involvement of del(20q). *Genes Chromosomes and Cancer*, **2004**, 41, 223-31	5	23
379	MLL/GRAF fusion in an infant acute monocytic leukemia (AML M5b) with a cytogenetically cryptic ins(5;11)(q31;q23q23). *Genes Chromosomes and Cancer*, **2004**, 41, 400-4	5	15
378	Dissecting karyotypic patterns in malignant melanomas: temporal clustering of losses and gains in melanoma karyotypic evolution. *International Journal of Cancer*, **2004**, 108, 57-65	7.5	98
377	Clinical and biological importance of cytogenetic abnormalities in childhood and adult acute lymphoblastic leukemia. *Annals of Medicine*, **2004**, 36, 492-503	1.5	42
376	The breakpoint region of the most common isochromosome, i(17q), in human neoplasia is characterized by a complex genomic architecture with large, palindromic, low-copy repeats. *American Journal of Human Genetics*, **2004**, 74, 1-10	11	116
375	Evidence for a Single Step Mechanism in the Origin of Hyperdiploid Childhood Acute Lymphoblastic Leukemia.. *Blood*, **2004**, 104, 1966-1966	2.2	1
374	Gene Expression Profiling of Leukemic Cell Lines and Primary Leukemias Reveals Conserved Molecular Signatures among Subtypes with Specific Genetic Aberrations: Identification of Fusion Gene-Specific Transcriptional Profiles and Expression Pattern of Tyrosine Kinase-Encoding Genes.. *Blood*, **2004**, 104, 2044-2044	2.2	
373	Formation of trisomies and their parental origin in hyperdiploid childhood acute lymphoblastic leukemia. *Blood*, **2003**, 102, 3010-5	2.2	45
372	Genomic characterization of MOZ/CBP and CBP/MOZ chimeras in acute myeloid leukemia suggests the involvement of a damage-repair mechanism in the origin of the t(8;16)(p11;p13). *Genes Chromosomes and Cancer*, **2003**, 36, 90-8	5	27
371	Fusion of the NUP98 gene and the homeobox gene HOXC13 in acute myeloid leukemia with t(11;12)(p15;q13). *Genes Chromosomes and Cancer*, **2003**, 36, 107-12	5	47
370	A pooled analysis of karyotypic patterns, breakpoints and imbalances in 783 cytogenetically abnormal multiple myelomas reveals frequently involved chromosome segments as well as significant age- and sex-related differences. *British Journal of Haematology*, **2003**, 120, 960-9	4.5	58
369	Clinical and genetic studies of ETV6/ABL1-positive chronic myeloid leukaemia in blast crisis treated with imatinib mesylate. *British Journal of Haematology*, **2003**, 122, 85-93	4.5	32

368	A novel gene, MSI2, encoding a putative RNA-binding protein is recurrently rearranged at disease progression of chronic myeloid leukemia and forms a fusion gene with HOXA9 as a result of the cryptic t(7;17)(p15;q23). *Cancer Research*, **2003**, 63, 1202-6	10.1	65
367	Ovarian carcinoma develops through multiple modes of chromosomal evolution. *Cancer Research*, **2003**, 63, 3378-85	10.1	38
366	Power law distribution of chromosome aberrations in cancer. *Cancer Research*, **2003**, 63, 7094-7	10.1	20
365	Coping with complexity. multivariate analysis of tumor karyotypes. *Cancer Genetics and Cytogenetics*, **2002**, 135, 103-9		57
364	Cytogenetic features of multiple myeloma: impact of gender, age, disease phase, culture time, and cytokine stimulation. *European Journal of Haematology*, **2002**, 68, 345-53	3.8	18
363	Acute myeloid leukemia with inv(16)(p13q22): involvement of cervical lymph nodes and tonsils is common and may be a negative prognostic sign. *American Journal of Hematology*, **2002**, 71, 15-9	7.1	14
362	Expression of NUP98/TOP1, but not of TOP1/NUP98, in a treatment-related myelodysplastic syndrome with t(10;20;11)(q24;q11;p15). *Genes Chromosomes and Cancer*, **2002**, 34, 249-54	5	10
361	Multicolor COBRA-FISH analysis of chronic myeloid leukemia reveals novel cryptic balanced translocations during disease progression. *Genes Chromosomes and Cancer*, **2002**, 35, 127-37	5	19
360	RT-PCR analysis of acute myeloid leukemia with t(8;16)(p11;p13): identification of a novel MOZ/CBP transcript and absence of CBP/MOZ expression. *Genes Chromosomes and Cancer*, **2002**, 35, 372-4	5	17
359	Pooled analysis of clinical and cytogenetic features in treatment-related and de novo adult acute myeloid leukemia and myelodysplastic syndromes based on a consecutive series of 761 patients analyzed 1976-1993 and on 5098 unselected cases reported in the literature 1974-2001. *Leukemia*, **2002**, 16, 2366-78	10.7	201
358	Cytogenetic and molecular genetic evolution of chronic myeloid leukemia. *Acta Haematologica*, **2002**, 107, 76-94	2.7	346
357	Multivariate analysis of chromosomal imbalances in breast cancer delineates cytogenetic pathways and reveals complex relationships among imbalances. *Cancer Research*, **2002**, 62, 2675-80	10.1	33
356	Prognostically important chromosomal aberrations in soft tissue sarcomas: a report of the Chromosomes and Morphology (CHAMP) Study Group. *Cancer Research*, **2002**, 62, 3980-4	10.1	20
355	Dissecting karyotypic patterns in colorectal tumors: two distinct but overlapping pathways in the adenoma-carcinoma transition. *Cancer Research*, **2002**, 62, 5939-46	10.1	40
354	The prognostic impact of karyotypic subgroups in myelodysplastic syndromes is strongly modified by sex. *British Journal of Haematology*, **2001**, 113, 347-56	4.5	22
353	Multivariate analyses of genomic imbalances in solid tumors reveal distinct and converging pathways of karyotypic evolution. *Genes Chromosomes and Cancer*, **2001**, 31, 156-71	5	71
352	Fusion of the BCR and the fibroblast growth factor receptor-1 (FGFR1) genes as a result of t(8;22)(p11;q11) in a myeloproliferative disorder: the first fusion gene involving BCR but not ABL. *Genes Chromosomes and Cancer*, **2001**, 32, 302-10	5	77
351	Characterization of chromosome aberrations in salivary gland tumors by FISH, including multicolor COBRA-FISH. *Genes Chromosomes and Cancer*, **2001**, 30, 161-167	5	52

350	Isodicentric 7p, idic(7)(q11.2), in acute myeloid leukemia associated with older age and favorable response to induction chemotherapy: a new clinical entity?. *Genes Chromosomes and Cancer*, **2001**, 30, 261-6	5	4
349	Paired multiplex reverse-transcriptase polymerase chain reaction (PMRT-PCR) analysis as a rapid and accurate diagnostic tool for the detection of MLL fusion genes in hematologic malignancies. *Leukemia*, **2001**, 15, 1293-300	10.7	30
348	The incidence of trisomy 8 as a sole chromosomal aberration in myeloid malignancies varies in relation to gender, age, prior iatrogenic genotoxic exposure, and morphology. *Cancer Genetics and Cytogenetics*, **2001**, 130, 160-5		48
347	Telomere dysfunction triggers extensive DNA fragmentation and evolution of complex chromosome abnormalities in human malignant tumors. *Proceedings of the National Academy of Sciences of the United States of America*, **2001**, 98, 12683-8	11.5	344
346	Fusion of the MORF and CBP genes in acute myeloid leukemia with the t(10;16)(q22;p13). *Human Molecular Genetics*, **2001**, 10, 395-404	5.6	161
345	Are occupational, hobby, or lifestyle exposures associated with Philadelphia chromosome positive chronic myeloid leukaemia?. *Occupational and Environmental Medicine*, **2001**, 58, 722-7	2.1	33
344	Cytogenetic characterization of peripheral nerve sheath tumours: a report of the CHAMP study group. *Journal of Pathology*, **2000**, 190, 31-8	9.4	124
343	Granulocytic sarcomas in body cavities in childhood acute myeloid leukemias with 11q23/MLL rearrangements. *Genes Chromosomes and Cancer*, **2000**, 27, 136-142	5	27
342	Karyotypic characterization of urinary bladder transitional cell carcinomas. *Genes Chromosomes and Cancer*, **2000**, 29, 256-265	5	44
341	RT-PCR analysis of the MOZ-CBP and CBP-MOZ chimeric transcripts in acute myeloid leukemias with t(8;16)(p11;p13). *Genes Chromosomes and Cancer*, **2000**, 28, 415-24	5	36
340	Cytogenetic evidence of clonality in cutaneous benign fibrous histiocytomas: a report of the CHAMP study group. *Histopathology*, **2000**, 37, 212-7	7.3	47
339	Survival time in a population-based consecutive series of adult acute myeloid leukemia--the prognostic impact of karyotype during the time period 1976-1993. *Leukemia*, **2000**, 14, 1039-43	10.7	13
338	Cytogenetic and FISH studies of a single center consecutive series of 152 childhood acute lymphoblastic leukemias. *European Journal of Haematology*, **2000**, 65, 40-51	3.8	52
337	Recurrent chromosome aberrations in fibrous dysplasia of the bone: a report of the CHAMP study group. CHromosomes And MorPhology. *Cancer Genetics and Cytogenetics*, **2000**, 122, 30-2		38
336	Radiation-associated sarcomas are characterized by complex karyotypes with frequent rearrangements of chromosome arm 3p. *Cancer Genetics and Cytogenetics*, **2000**, 116, 89-96		52
335	Comparative cytogenetic study of spindle cell and pleomorphic leiomyosarcomas of soft tissues: a report from the CHAMP Study Group. *Cancer Genetics and Cytogenetics*, **2000**, 116, 66-73		55
334	Cytogenetic-morphologic correlations in aneurysmal bone cyst, giant cell tumor of bone and combined lesions. A report from the CHAMP study group. *Modern Pathology*, **2000**, 13, 1206-10	9.8	90
333	Chromosomal breakage-fusion-bridge events cause genetic intratumor heterogeneity. *Proceedings of the National Academy of Sciences of the United States of America*, **2000**, 97, 5357-62	11.5	311

332	Cytogenetic, clinical, and morphologic correlations in 78 cases of fibromatosis: a report from the CHAMP Study Group. CHromosomes And Morphology. *Modern Pathology*, **2000**, 13, 1080-5	9.8	89
331	Recurrent chromosome aberrations in cancer. *Mutation Research - Reviews in Mutation Research*, **2000**, 462, 247-53	7	241
330	Acute myeloid leukemia with inv(8)(p11q13). *Leukemia and Lymphoma*, **2000**, 39, 651-6	1.9	19
329	A single-center population-based consecutive series of 1500 cytogenetically investigated adult hematological malignancies: karyotypic features in relation to morphology, age and gender. *European Journal of Haematology*, **1999**, 62, 95-102	3.8	44
328	Prognostic implications of cytogenetic aberrations in diffuse large B-cell lymphomas. *European Journal of Haematology*, **1999**, 62, 184-90	3.8	19
327	Cytogenetic monoclonality in multifocal uroepithelial carcinomas: evidence of intraluminal tumour seeding. *British Journal of Cancer*, **1999**, 81, 6-12	8.7	44
326	The structure and dynamics of ring chromosomes in human neoplastic and non-neoplastic cells. *Human Genetics*, **1999**, 104, 315-25	6.3	94
325	Cytogenetic polyclonality in hematologic malignancies **1999**, 24, 222-229		24
324	Cytogenetic analysis of 363 consecutively ascertained diffuse large B-cell lymphomas **1999**, 25, 123-133		125
323	Different patterns of chromosomal imbalances in metastasising and non-metastasising primary breast carcinomas. *International Journal of Cancer*, **1999**, 84, 370-5	7.5	18
322	Correlation between clinicopathological features and karyotype in spindle cell sarcomas. A report of 130 cases from the CHAMP study group. *American Journal of Pathology*, **1999**, 154, 1841-7	5.8	94
321	Genetic changes in bone and soft tissue tumors. *Acta Orthopaedica*, **1999**, 285, 30-40		3
320	Cytogenetic analysis of 363 consecutively ascertained diffuse large B-cell lymphomas **1999**, 25, 123		4
319	Fluorescence in situ hybridization analyses of hematologic malignancies reveal frequent cytogenetically unrecognized 12p rearrangements. *Leukemia*, **1998**, 12, 390-400	10.7	43
318	ETV6/ABL fusion is rare in Ph-negative chronic myeloid disorders. *Leukemia*, **1998**, 12, 1167-8	10.7	11
317	Molecular characterization of jumping translocations reveals spatial and temporal breakpoint heterogeneity. *Leukemia*, **1998**, 12, 1411-6	10.7	18
316	Cytogenetic and molecular genetic demonstration of polyclonality in an acinic cell carcinoma. *British Journal of Cancer*, **1998**, 78, 292-5	8.7	7
315	Cytogenetic analysis of four angiosarcomas from deep and superficial soft tissue. *Cancer Genetics and Cytogenetics*, **1998**, 100, 52-6		41

314	Nonrandom pattern of telomeric associations in atypical lipomatous tumors with ring and giant marker chromosomes. *Cancer Genetics and Cytogenetics*, **1998**, 103, 25-34		31
313	Genomic amplification of CCND2 is rare in non-Hodgkin lymphomas. *Cancer Genetics and Cytogenetics*, **1998**, 102, 81-2		6
312	Comparison of chromosomal patterns with clinical features in 165 lipomas: a report of the CHAMP study group. *Cancer Genetics and Cytogenetics*, **1998**, 102, 46-9		53
311	Nonrandom numerical chromosome abnormalities in basal cell carcinomas. *Cancer Genetics and Cytogenetics*, **1998**, 103, 35-42		21
310	Chromosomal abnormalities in two bladder carcinomas with secondary squamous cell differentiation. *Cancer Genetics and Cytogenetics*, **1998**, 102, 125-30		22
309	Cytogenetic findings in invasive breast carcinomas with prognostically favourable histology: a less complex karyotypic pattern?. *International Journal of Cancer*, **1998**, 79, 361-4	7.5	16
308	Cytogenetic and fluorescence in situ hybridization analyses of chromosome 19 aberrations in pancreatic carcinomas: Frequent loss of 19p13.3 and gain of 19q13.1-13.2. *Genes Chromosomes and Cancer*, **1998**, 21, 8-16	5	46
307	Cytogenetic analysis of 46 pleomorphic soft tissue sarcomas and correlation with morphologic and clinical features: a report of the CHAMP Study Group. Chromosomes and MorPhology. *Genes Chromosomes and Cancer*, **1998**, 22, 16-25	5	145
306	Cytogenetic comparison of primary tumors and lymph node metastases in breast cancer patients **1998**, 22, 122-129		38
305	FISH characterization of head and neck carcinomas reveals that amplification of band 11q13 is associated with deletion of distal 11q. *Genes Chromosomes and Cancer*, **1998**, 22, 312-320	5	57
304	Frequent rearrangements of chromosomes 1, 7, and 8 in primary liver cancer. *Genes Chromosomes and Cancer*, **1998**, 23, 26-35	5	62
303	Cytogenetic analysis of pancreatic carcinomas: intratumor heterogeneity and nonrandom pattern of chromosome aberrations. *Genes Chromosomes and Cancer*, **1998**, 23, 81-99	5	83
302	Chromosomal organization of amplified chromosome 12 sequences in mesenchymal tumors detected by fluorescence in situ hybridization. *Genes Chromosomes and Cancer*, **1998**, 23, 203-12	5	60
301	Cytogenetic comparison of primary tumors and lymph node metastases in breast cancer patients **1998**, 22, 122		1
300	Cytogenetic comparison of primary tumors and lymph node metastases in breast cancer patients **1998**, 22, 122		1
299	Frequent rearrangements of chromosomes 1, 7, and 8 in primary liver cancer. *Genes Chromosomes and Cancer*, **1998**, 23, 26-35	5	13
298	Poor survival in t(8;21) (q22;q22)-associated acute myeloid leukaemia with leukocytosis. *European Journal of Haematology*, **1997**, 59, 47-52	3.8	35
297	Cytogenetic comparisons of synchronous carcinomas and polyps in patients with colorectal cancer. *British Journal of Cancer*, **1997**, 76, 765-9	8.7	34

296	Characterization and chromosomal mapping of the human TFG gene involved in thyroid carcinoma. *Genomics*, **1997**, 41, 327-31	4.3	40
295	Deletion of chromosome arm 3p in hematologic malignancies. *Leukemia*, **1997**, 11, 1207-13	10.7	47
294	Characteristic sequence motifs at the breakpoints of the hybrid genes FUS/CHOP, EWS/CHOP and FUS/ERG in myxoid liposarcoma and acute myeloid leukemia. *Oncogene*, **1997**, 15, 1357-62	9.2	58
293	A breakpoint map of recurrent chromosomal rearrangements in human neoplasia. *Nature Genetics*, **1997**, 15 Spec No, 417-74	36.3	603
292	Clinical significance of cytogenetic findings in solid tumors. *Cancer Genetics and Cytogenetics*, **1997**, 95, 1-8		119
291	A subgroup of breast carcinomas is cytogenetically characterized by trisomy 12. *Cancer Genetics and Cytogenetics*, **1997**, 97, 119-21		10
290	Translocations between the long arms of chromosomes 1 and 5 in hematologic malignancies are strongly associated with neoplasms of the myeloid lineages. *Cancer Genetics and Cytogenetics*, **1997**, 99, 97-101		14
289	Clonal CD5-positive B lymphocytes in myelodysplastic syndrome with systemic vasculitis and trisomy 8. *Annals of Hematology*, **1997**, 74, 37-40	3	14
288	Childhood acute lymphoblastic leukaemia with ider(21)(q10)t(12;21)(p12;q22): a new recurrent abnormality showing ETV6/CBFA2 fusion. *British Journal of Haematology*, **1997**, 98, 216-8	4.5	13
287	Deletion of the short arm of chromosome 3 in breast tumors. *Genes Chromosomes and Cancer*, **1997**, 18, 241-245	5	38
286	Deletions of CDKN1B and ETV6 in acute myeloid leukemia and myelodysplastic syndromes without cytogenetic evidence of 12p abnormalities. *Genes Chromosomes and Cancer*, **1997**, 19, 77-83	5	26
285	Variable FHIT transcripts in non-neoplastic tissues. *Genes Chromosomes and Cancer*, **1997**, 19, 215-9	5	38
284	BCR/ABL-negative chronic myeloid leukemia with ETV6/ABL fusion. *Genes Chromosomes and Cancer*, **1997**, 20, 299-304	5	77
283	Long-term survival of patients with acute myeloid leukemia. *Cancer*, **1997**, 80, 2191-2198	6.4	103
282	Karyotypic abnormalities in fibroadenomas of the breast. *International Journal of Cancer*, **1997**, 70, 282-6	7.5	24
281	Cytogenetic analysis of inverted nasal papillomas and demonstration of genetic convergence during in vitro passaging. *International Journal of Cancer*, **1997**, 70, 668-73	7.5	6
280	Cytogenetic findings in metastases from colorectal cancer. *International Journal of Cancer*, **1997**, 72, 604-7	7.5	17
279	Cytogenetic analysis of subcutaneous angiolipoma: further evidence supporting its difference from ordinary pure lipomas: a report of the CHAMP Study Group. *American Journal of Surgical Pathology*, **1997**, 21, 441-4	6.7	74

278	Cytogenetic abnormalities and clonal evolution in an adult hepatoblastoma. *American Journal of Surgical Pathology*, **1997**, 21, 1381-6	6.7	35
277	Long-term survival of patients with acute myeloid leukemia **1997**, 80, 2191		5
276	Deletion of the short arm of chromosome 3 in breast tumors **1997**, 18, 241		1
275	BCR/ABL-negative chronic myeloid leukemia with ETV6/ABL fusion **1997**, 20, 299		3
274	Expression patterns of the human sarcoma-associated genes FUS and EWS and the genomic structure of FUS. *Genomics*, **1996**, 37, 1-8	4.3	132
273	Chromosome rearrangements in synovial chondromatous lesions. *British Journal of Cancer*, **1996**, 74, 251-4	8.7	54
272	Cytogenetic findings in four malignant mixed mesodermal tumors of the ovary. *Cancer Genetics and Cytogenetics*, **1996**, 88, 53-6		9
271	No FISH evidence for trisomy 7 in normal or leukemic bone marrow. *Cancer Genetics and Cytogenetics*, **1996**, 88, 133-5		3
270	Ring marker containing 17q and chromosome 22 in a case of dermatofibrosarcoma protuberans. *Cancer Genetics and Cytogenetics*, **1996**, 89, 88-91		27
269	Evidence of somatic mutations in osteoarthritis. *Human Genetics*, **1996**, 98, 651-6	6.3	27
268	Cytogenetic abnormalities in an in situ ductal carcinoma and five prophylactically removed breasts from members of a family with hereditary breast cancer. *Breast Cancer Research and Treatment*, **1996**, 38, 177-82	4.4	26
267	Dichotomy of hyperdiploid acute lymphoblastic leukemia on the basis of the distribution of gained chromosomes. *Cancer Genetics and Cytogenetics*, **1996**, 92, 8-10		27
266	Translocation (2;3)(p21;p26) as the sole anomaly in a benign localized fibrous mesothelioma. *Cancer Genetics and Cytogenetics*, **1996**, 92, 90-1		16
265	Karyotypic characteristics of borderline malignant tumors of the ovary: trisomy 12, trisomy 7, and r(1) as nonrandom features. *Cancer Genetics and Cytogenetics*, **1996**, 92, 95-8		28
264	International standing committee on human cytogenetic nomenclature. *Cancer Genetics and Cytogenetics*, **1996**, 87, 188		17
263	t(3;21)(q26;q22) with AML1 rearrangement in a de novo childhood acute monoblastic leukaemia. *British Journal of Haematology*, **1996**, 92, 429-31	4.5	12
262	Correlation between karyotypic pattern and clincopathologic features in 125 breast cancer cases. *International Journal of Cancer*, **1996**, 66, 191-6	7.5	49
261	Duplication of chromosome segment 12q15-24 is associated with atypical lipomatous tumors: a report of the CHAMP collaborative study group. CHromosomes And MorPhology. *International Journal of Cancer*, **1996**, 67, 632-5	7.5	26

260	Cytogenetic studies on fine-needle aspiration samples from osteosarcoma and Ewing's sarcoma. *Diagnostic Cytopathology*, **1996**, 15, 17-22	1.4	33
259	Clonal chromosome abnormalities in two chemodectomas. *Genes Chromosomes and Cancer*, **1996**, 15, 178-81	5	1
258	Different cytogenetic patterns in skeletal breast cancer metastases. *Genes Chromosomes and Cancer*, **1996**, 16, 72-4	5	9
257	19p+ marker chromosome correlates with relapse in malignant fibrous histiocytoma. *Genes Chromosomes and Cancer*, **1996**, 16, 88-93	5	34
256	Primary vs. secondary neoplasia-associated chromosomal abnormalities--balanced rearrangements vs. genomic imbalances?. *Genes Chromosomes and Cancer*, **1996**, 16, 155-63	5	125
255	Chromosome aberrations in prophylactic mastectomies from women belonging to breast cancer families. *Genes Chromosomes and Cancer*, **1996**, 16, 185-8	5	22
254	Genomic PCR detects tumor cells in peripheral blood from patients with myxoid liposarcoma. *Genes Chromosomes and Cancer*, **1996**, 17, 102-7	5	21
253	The translocation t(8;16)(p11;p13) of acute myeloid leukaemia fuses a putative acetyltransferase to the CREB-binding protein. *Nature Genetics*, **1996**, 14, 33-41	36.3	661
252	Combined morphologic and karyotypic study of 28 myxoid liposarcomas. Implications for a revised morphologic typing, (a report from the CHAMP Group). *American Journal of Surgical Pathology*, **1996**, 20, 1047-55	6.7	93
251	Combined morphologic and karyotypic study of 59 atypical lipomatous tumors. Evaluation of their relationship and differential diagnosis with other adipose tissue tumors (a report of the CHAMP Study Group). *American Journal of Surgical Pathology*, **1996**, 20, 1182-9	6.7	173
250	Immune-mediated complications in patients with myelodysplastic syndromes--clinical and cytogenetic features. *European Journal of Haematology*, **1995**, 55, 42-8	3.8	83
249	Trisomy 7 in non-neoplastic tubular epithelial cells of the kidney. *Human Genetics*, **1995**, 95, 149-56	6.3	17
248	Near-haploidy in two malignant fibrous histiocytomas. *Cancer Genetics and Cytogenetics*, **1995**, 79, 119-22		23
247	Tetraploidization and progressive loss of 6q in a squamous cell carcinoma of the parotid gland. *Cancer Genetics and Cytogenetics*, **1995**, 79, 157-9		8
246	Recurrent chromosomal imbalances in choroid plexus tumors. *Cancer Genetics and Cytogenetics*, **1995**, 80, 83-4		10
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