

Larizza L

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

151
papers

3,924
citations

35
h-index

57
g-index

158
ext. papers

4,506
ext. citations

4.5
avg, IF

4.79
L-index

#	Paper	IF	Citations
151	Genes for RNA-binding proteins involved in neural-specific functions and diseases are downregulated in Rubinstein-Taybi iNeurons. <i>Neural Regeneration Research</i> , 2022 , 17, 5-14	4.5	2
150	12q21 Interstitial Deletions: Seven New Syndromic Cases Detected by Array-CGH and Review of the Literature. <i>Genes</i> , 2022 , 13, 780	4.2	
149	Expanding the Molecular Spectrum of ANKRD11 Gene Defects in 33 Patients with a Clinical Presentation of KBG Syndrome. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5912	6.3	0
148	Interconnected Gene Networks Underpin the Clinical Overlap of -Related and Rubinstein-Taybi Intellectual Disability Syndromes. <i>Frontiers in Neuroscience</i> , 2021 , 15, 745684	5.1	
147	8p23.2-pter Microdeletions: Seven New Cases Narrowing the Candidate Region and Review of the Literature. <i>Genes</i> , 2021 , 12,	4.2	2
146	Maternal Uniparental Disomy of Chromosome 20 (UPD(20)mat) as Differential Diagnosis of Silver Russell Syndrome: Identification of Three New Cases. <i>Genes</i> , 2021 , 12,	4.2	1
145	Histone Deacetylase Inhibitors Ameliorate Morphological Defects and Hypoexcitability of iPSC-Neurons from Rubinstein-Taybi Patients. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
144	Expanding the phenotype associated to KMT2A variants: overlapping clinical signs between Wiedemann-Steiner and Rubinstein-Taybi syndromes. <i>European Journal of Human Genetics</i> , 2021 , 29, 88-98	5.3	3
143	Spontaneous chromosomal instability in peripheral blood lymphocytes from two molecularly confirmed Italian patients with Hereditary Fibrosis Poikiloderma: insights into cancer predisposition. <i>Genetics and Molecular Biology</i> , 2021 , 44, e20200332	2	3
142	Targeted whole exome sequencing and Drosophila modelling to unveil the molecular basis of primary ovarian insufficiency. <i>Human Reproduction</i> , 2021 , 36, 2975-2991	5.7	2
141	Transcriptome Analysis of iPSC-Derived Neurons from Rubinstein-Taybi Patients Reveals Deficits in Neuronal Differentiation. <i>Molecular Neurobiology</i> , 2020 , 57, 3685-3701	6.2	6
140	A familial t(4;8) translocation segregates with epilepsy and migraine with aura. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 855-859	5.3	3
139	Testing single/combined clinical categories on 5110 Italian patients with developmental phenotypes to improve array-based detection rate. <i>Molecular Genetics & Genomic Medicine</i> , 2020 , 8, e1056	2.3	6
138	Recombinant Chromosome 7 Driven by Maternal Chromosome 7 Pericentric Inversion in a Girl with Features of Silver-Russell Syndrome. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	
137	Gene Haploinsufficiency in Three Patients With Suspected KBG Syndrome. <i>Frontiers in Neurology</i> , 2020 , 11, 631	4.1	4
136	Ring Chromosome 20 Syndrome: Genetics, Clinical Characteristics, and Overlapping Phenotypes. <i>Frontiers in Neurology</i> , 2020 , 11, 613035	4.1	5
135	A novel RAD21 mutation in a boy with mild Cornelia de Lange presentation: Further delineation of the phenotype. <i>European Journal of Medical Genetics</i> , 2020 , 63, 103620	2.6	3

134	Ten new cases of Balanced Reciprocal Translocation Mosaicism (BRTM): Reproductive implications, frequency and mechanism. <i>European Journal of Medical Genetics</i> , 2020 , 63, 103639	2.6	4
133	Mutations in CREBBP and EP300 genes affect DNA repair of oxidative damage in Rubinstein-Taybi syndrome cells. <i>Carcinogenesis</i> , 2020 , 41, 257-266	4.6	4
132	Generation of three iPSC lines (IAli002, IAli004, IAli003) from Rubinstein-Taybi syndrome 1 patients carrying CREBBP non sense c.4435G>T, p.(Gly1479*) and c.3474G>A, p.(Trp1158*) and missense c.4627G>T, p.(Asp1543Tyr) mutations. <i>Stem Cell Research</i> , 2019 , 40, 101553	1.6	5
131	9q34.3 microduplications lead to neurodevelopmental disorders through EHMT1 overexpression. <i>Neurogenetics</i> , 2019 , 20, 145-154	3	8
130	Phenotypic Overlap of Roberts and Baller-Gerold Syndromes in Two Patients With Craniosynostosis, Limb Reductions, and Mutations. <i>Frontiers in Pediatrics</i> , 2019 , 7, 210	3-4	
129	Exploring by whole exome sequencing patients with initial diagnosis of Rubinstein-Taybi syndrome: the interconnections of epigenetic machinery disorders. <i>Human Genetics</i> , 2019 , 138, 257-269	6.3	16
128	Assessment of intrafamilial clinical variability of poikiloderma with neutropenia by a 10-year follow-up of three affected siblings. <i>European Journal of Medical Genetics</i> , 2019 , 62, 73-76	2.6	5
127	Pathogenic Variants in and in Genes for GABA _A Receptor Subunits Cause Atypical Rett/Rett-like Phenotypes. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	21
126	Molecular Etiology Disclosed by Array CGH in Patients With Silver-Russell Syndrome or Similar Phenotypes. <i>Frontiers in Genetics</i> , 2019 , 10, 955	4.5	7
125	Developmental disorders with intellectual disability driven by chromatin dysregulation: Clinical overlaps and molecular mechanisms. <i>Clinical Genetics</i> , 2019 , 95, 231-240	4	29
124	A balanced reciprocal translocation t(10;15)(q22.3;q26.1) interrupting ACAN gene in a family with proportionate short stature. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 929-936	5.2	10
123	Rings and Bricks: Expression of Cohesin Components is Dynamic during Development and Adult Life. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	2
122	Rothmund-Thomson Syndrome: Insights from New Patients on the Genetic Variability Underpinning Clinical Presentation and Cancer Outcome. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	16
121	iPSC-derived neurons of CREBBP- and EP300-mutated Rubinstein-Taybi syndrome patients show morphological alterations and hypoexcitability. <i>Stem Cell Research</i> , 2018 , 30, 130-140	1.6	10
120	Molecular cytogenetics characterization of seven small supernumerary marker chromosomes derived from chromosome 19: Genotype-phenotype correlation and review of the literature. <i>European Journal of Medical Genetics</i> , 2018 , 61, 173-180	2.6	3
119	Segmental Maternal UPD of Chromosome 7q in a Patient With Pendred and Silver Russell Syndromes-Like Features. <i>Frontiers in Genetics</i> , 2018 , 9, 600	4.5	3
118	Recurrence and Familial Inheritance of Intronic Pathogenic Variant Associated With Mild CdLS. <i>Frontiers in Neurology</i> , 2018 , 9, 967	4.1	2
117	13q mosaic deletion including associated to mild phenotype and no cancer outcome - case report and review of the literature. <i>Molecular Cytogenetics</i> , 2018 , 11, 53	2	2

116	Insights into Mutation Effect in Three Poikiloderma with Neutropenia Patients by Transcript Analysis and Disease Evolution of Reported Patients with the Same Pathogenic Variants. <i>Journal of Clinical Immunology</i> , 2018 , 38, 494-502	5.7	4
115	Generation of the Rubinstein-Taybi syndrome type 2 patient-derived induced pluripotent stem cell line (IAli001-A) carrying the EP300 exon 23 stop mutation c.3829A > T, p.(Lys1277*). <i>Stem Cell Research</i> , 2018 , 30, 175-179	1.6	3
114	Familial gastrointestinal stromal tumors, lentiginos, and café-au-lait macules associated with germline c-kit mutation treated with imatinib. <i>International Journal of Dermatology</i> , 2017 , 56, 195-201	1.7	13
113	Mutations in chromatin regulators functionally link Cornelia de Lange syndrome and clinically overlapping phenotypes. <i>Human Genetics</i> , 2017 , 136, 307-320	6.3	40
112	Nomenclature and definition in asymmetric regional body overgrowth. <i>American Journal of Medical Genetics, Part A</i> , 2017 , 173, 1735-1738	2.5	24
111	Rubinstein Taybi Syndrome in an Indian Child due to EP300 Gene Mutation: Correspondence. <i>Indian Journal of Pediatrics</i> , 2017 , 84, 91-92	3	
110	(Epi)genotype-phenotype correlations in Beckwith-Wiedemann syndrome. <i>European Journal of Human Genetics</i> , 2016 , 24, 183-90	5.3	75
109	Phenotype and genotype in 52 patients with Rubinstein-Taybi syndrome caused by EP300 mutations. <i>American Journal of Medical Genetics, Part A</i> , 2016 , 170, 3069-3082	2.5	60
108	Viable phenotype of ILNEB syndrome without nephrotic impairment in siblings heterozygous for unreported integrin alpha3 mutations. <i>Orphanet Journal of Rare Diseases</i> , 2016 , 11, 136	4.2	12
107	Survey of medical genetic services in Italy: year 2011. <i>BMC Health Services Research</i> , 2016 , 16, 96	2.9	2
106	A multi-method approach to the molecular diagnosis of overt and borderline 11p15.5 defects underlying Silver-Russell and Beckwith-Wiedemann syndromes. <i>Clinical Epigenetics</i> , 2016 , 8, 23	7.7	42
105	Recognition of the Cornelia de Lange syndrome phenotype with facial dysmorphology novel analysis. <i>Clinical Genetics</i> , 2016 , 89, 557-63	4	56
104	Broadening of cohesinopathies: exome sequencing identifies mutations in ANKRD11 in two patients with Cornelia de Lange-overlapping phenotype. <i>Clinical Genetics</i> , 2016 , 89, 74-81	4	51
103	Prenatal molecular testing for Beckwith-Wiedemann and Silver-Russell syndromes: a challenge for molecular analysis and genetic counseling. <i>European Journal of Human Genetics</i> , 2016 , 24, 784-93	5.3	34
102	(Epi)genotype-phenotype correlations in Beckwith-Wiedemann syndrome: a paradigm for genomic medicine. <i>Clinical Genetics</i> , 2016 , 89, 403-415	4	37
101	Cancer Risk in Beckwith-Wiedemann Syndrome: A Systematic Review and Meta-Analysis Outlining a Novel (Epi)Genotype Specific Histotype Targeted Screening Protocol. <i>Journal of Pediatrics</i> , 2016 , 176, 142-149.e1	3.6	90
100	From Whole Gene Deletion to Point Mutations of EP300-Positive Rubinstein-Taybi Patients: New Insights into the Mutational Spectrum and Peculiar Clinical Hallmarks. <i>Human Mutation</i> , 2016 , 37, 175-83	4.7	27
99	Expanding the clinical spectrum of the 'HDAC8-phenotype' - implications for molecular diagnostics, counseling and risk prediction. <i>Clinical Genetics</i> , 2016 , 89, 564-73	4	29

98	Fetal growth patterns in Beckwith-Wiedemann syndrome. <i>Clinical Genetics</i> , 2016 , 90, 21-7	4	28
97	Clinical and molecular characterization of Rubinstein-Taybi syndrome patients carrying distinct novel mutations of the EP300 gene. <i>Clinical Genetics</i> , 2015 , 87, 148-54	4	53
96	Familial intragenic duplication of ANKRD11 underlying three patients of KBG syndrome. <i>Molecular Cytogenetics</i> , 2015 , 8, 20	2	14
95	Characterization of 14 novel deletions underlying Rubinstein-Taybi syndrome: an update of the CREBBP deletion repertoire. <i>Human Genetics</i> , 2015 , 134, 613-26	6.3	31
94	TRIM8 downregulation in glioma affects cell proliferation and it is associated with patients survival. <i>BMC Cancer</i> , 2015 , 15, 470	4.8	35
93	7p22.1 microduplication syndrome: Clinical and molecular characterization of an adult case and review of the literature. <i>European Journal of Medical Genetics</i> , 2015 , 58, 578-83	2.6	6
92	Complex de novo chromosomal rearrangement at 15q11-q13 involving an intrachromosomal triplication in a patient with a severe neuropsychological phenotype: clinical report and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167A, 221-30	2.5	10
91	A zebrafish model of Poikiloderma with Neutropenia recapitulates the human syndrome hallmarks and traces back neutropenia to the myeloid progenitor. <i>Scientific Reports</i> , 2015 , 5, 15814	4.9	7
90	Expanding the role of the splicing USB1 gene from Poikiloderma with Neutropenia to acquired myeloid neoplasms. <i>British Journal of Haematology</i> , 2015 , 171, 557-65	4.5	6
89	Insights into genotype-phenotype correlations from CREBBP point mutation screening in a cohort of 46 Rubinstein-Taybi syndrome patients. <i>Clinical Genetics</i> , 2015 , 88, 431-40	4	31
88	De novo heterozygous mutations in SMC3 cause a range of Cornelia de Lange syndrome-overlapping phenotypes. <i>Human Mutation</i> , 2015 , 36, 454-62	4.7	51
87	Suggestive evidence on the involvement of polypyrimidine-tract binding protein in regulating alternative splicing of MAP/microtubule affinity-regulating kinase 4 in glioma. <i>Cancer Letters</i> , 2015 , 359, 87-96	9.9	9
86	Microtubule-associated protein/microtubule affinity-regulating kinase 4 (MARK4) plays a role in cell cycle progression and cytoskeletal dynamics. <i>European Journal of Cell Biology</i> , 2014 , 93, 355-65	6.1	27
85	New case of trichorhinophalangeal syndrome-like phenotype with a de novo t(2;8)(p16.1;q23.3) translocation which does not disrupt the TRPS1 gene. <i>BMC Medical Genetics</i> , 2014 , 15, 52	2.1	9
84	Audiological findings, genotype and clinical severity score in Cornelia de Lange syndrome. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014 , 78, 1045-8	1.7	13
83	Overall and allele-specific expression of the SMC1A gene in female Cornelia de Lange syndrome patients and healthy controls. <i>Epigenetics</i> , 2014 , 9, 973-9	5.7	9
82	Functional characterisation of a novel mutation affecting the catalytic domain of MMP2 in siblings with multicentric osteolysis, nodulosis and arthropathy. <i>Journal of Human Genetics</i> , 2014 , 59, 631-7	4.3	8
81	Novel physiological RECQL4 alternative transcript disclosed by molecular characterisation of Rothmund-Thomson Syndrome sibs with mild phenotype. <i>European Journal of Human Genetics</i> , 2014 , 22, 1298-304	5.3	12

80	Genomic imbalances in patients with a clinical presentation in the spectrum of Cornelia de Lange syndrome. <i>BMC Medical Genetics</i> , 2013 , 14, 41	2.1	13
79	Prevalence of Beckwith-Wiedemann syndrome in North West of Italy. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 2481-6	2.5	45
78	Cornelia de Lange individuals with new and recurrent SMC1A mutations enhance delineation of mutation repertoire and phenotypic spectrum. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 2909-19	2.5	26
77	Molecular characterization of a mosaic NIPBL deletion in a Cornelia de Lange patient with severe phenotype. <i>European Journal of Medical Genetics</i> , 2013 , 56, 138-43	2.6	23
76	Clinical utility gene card for: Rothmund-Thomson syndrome. <i>European Journal of Human Genetics</i> , 2013 , 21,	5.3	12
75	Clinical utility gene card for: poikiloderma with neutropenia. <i>European Journal of Human Genetics</i> , 2013 , 21,	5.3	8
74	Germline mosaicism in Cornelia de Lange syndrome: dilemmas and risk figures. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 1825-6	2.5	2
73	Quantitative DNA methylation analysis improves epigenotype-phenotype correlations in Beckwith-Wiedemann syndrome. <i>Epigenetics</i> , 2013 , 8, 1053-60	5.7	28
72	Design and validation of a pericentromeric BAC clone set aimed at improving diagnosis and phenotype prediction of supernumerary marker chromosomes. <i>Molecular Cytogenetics</i> , 2013 , 6, 45	2	7
71	A novel mosaic NSD1 intragenic deletion in a patient with an atypical phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 611-8	2.5	7
70	Novel C16orf57 mutations in patients with Poikiloderma with Neutropenia: bioinformatic analysis of the protein and predicted effects of all reported mutations. <i>Orphanet Journal of Rare Diseases</i> , 2012 , 7, 7	4.2	38
69	Nephrological findings and genotype-phenotype correlation in Beckwith-Wiedemann syndrome. <i>Pediatric Nephrology</i> , 2012 , 27, 397-406	3.2	48
68	Deletion of the AP1S2 gene in a child with psychomotor delay and hypotonia. <i>European Journal of Medical Genetics</i> , 2012 , 55, 124-7	2.6	6
67	Complex rearrangement involving 9p deletion and duplication in a syndromic patient: genotype/phenotype correlation and review of the literature. <i>Gene</i> , 2012 , 502, 40-5	3.8	15
66	Juxtaposition of heterochromatic and euchromatic regions by chromosomal translocation mediates a heterochromatic long-range position effect associated with a severe neurological phenotype. <i>Molecular Cytogenetics</i> , 2012 , 5, 16	2	17
65	Constitutional chromothripsis rearrangements involve clustered double-stranded DNA breaks and nonhomologous repair mechanisms. <i>Cell Reports</i> , 2012 , 1, 648-55	10.6	159
64	Intragenic and large NIPBL rearrangements revealed by MLPA in Cornelia de Lange patients. <i>European Journal of Human Genetics</i> , 2012 , 20, 734-41	5.3	20
63	Histone acetylation deficits in lymphoblastoid cell lines from patients with Rubinstein-Taybi syndrome. <i>Journal of Medical Genetics</i> , 2012 , 49, 66-74	5.8	53

62	Combined characterization of a pituitary adenoma and a subcutaneous lipoma in a MEN1 patient with a whole gene deletion. <i>Cancer Genetics</i> , 2011 , 204, 309-15	2.3	13
61	Genotype-phenotype correlations in a new case of 8p23.1 deletion and review of the literature. <i>European Journal of Medical Genetics</i> , 2011 , 54, 55-9	2.6	38
60	Differential Signature of the Centrosomal MARK4 Isoforms in Glioma. <i>Analytical Cellular Pathology</i> , 2011 , 34, 319-338	3.4	15
59	Rothmund-Thomson syndrome. <i>Orphanet Journal of Rare Diseases</i> , 2010 , 5, 2	4.2	182
58	A 12.4 Mb duplication of 17q11.2q12 in a patient with psychomotor developmental delay and minor anomalies. <i>European Journal of Medical Genetics</i> , 2010 , 53, 325-8	2.6	8
57	Inherited and Sporadic Epimutations at the IGF2-H19 locus in Beckwith-Wiedemann syndrome and Wilms' tumor. <i>Endocrine Development</i> , 2009 , 14, 1-9		41
56	De novo balanced chromosome rearrangements in prenatal diagnosis. <i>Prenatal Diagnosis</i> , 2009 , 29, 257-65		48
55	Hypomethylation at multiple maternally methylated imprinted regions including PLAGL1 and GNAS loci in Beckwith-Wiedemann syndrome. <i>European Journal of Human Genetics</i> , 2009 , 17, 611-9	5.3	176
54	Developmental abnormalities and cancer predisposition in neurofibromatosis type 1. <i>Current Molecular Medicine</i> , 2009 , 9, 634-53	2.5	27
53	Atypical Rothmund-Thomson syndrome in a patient with compound heterozygous mutations in RECQL4 gene and phenotypic features in RECQL4 syndromes. <i>European Journal of Pediatrics</i> , 2008 , 167, 175-81	4.1	14
52	Functional analysis of splicing mutations in exon 7 of NF1 gene. <i>BMC Medical Genetics</i> , 2007 , 8, 4	2.1	25
51	Prenatal/neonatal pathology in two cases of Cornelia de Lange syndrome harboring novel mutations of NIPBL. <i>Genetics in Medicine</i> , 2007 , 9, 188-94	8.1	17
50	High frequency of mosaic CREBBP deletions in Rubinstein-Taybi syndrome patients and mapping of somatic and germ-line breakpoints. <i>Genomics</i> , 2007 , 90, 567-73	4.3	37
49	13q Deletion and central nervous system anomalies: further insights from karyotype-phenotype analyses of 14 patients. <i>Journal of Medical Genetics</i> , 2007 , 44, e60	5.8	80
48	Rothmund-Thomson syndrome and RECQL4 defect: splitting and lumping. <i>Cancer Letters</i> , 2006 , 232, 107-20	9.9	65
47	Rubinstein-Taybi Syndrome: spectrum of CREBBP mutations in Italian patients. <i>BMC Medical Genetics</i> , 2006 , 7, 77	2.1	50
46	X-linked Cornelia de Lange syndrome owing to SMC1L1 mutations. <i>Nature Genetics</i> , 2006 , 38, 528-30	36.3	351
45	Mutations and novel polymorphisms in coding regions and UTRs of CDK5R1 and OMG genes in patients with non-syndromic mental retardation. <i>Neurogenetics</i> , 2006 , 7, 59-66	3	30

44	The Kasumi-1 cell line: a t(8;21)-kit mutant model for acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2005 , 46, 247-55	1.9	65
43	Uncommon Alu-mediated NF1 microdeletion with a breakpoint inside the NF1 gene. <i>Genomics</i> , 2005 , 85, 273-9	4.3	12
42	Update on the cytogenetics and molecular genetics of chordoma. <i>Hereditary Cancer in Clinical Practice</i> , 2005 , 3, 29-41	2.3	15
41	Evidence by expression analysis of candidate genes for congenital heart defects in the NF1 microdeletion interval. <i>Annals of Human Genetics</i> , 2005 , 69, 508-16	2.2	17
40	Cytogenetic and molecular evaluation of 241 small supernumerary marker chromosomes: cooperative study of 19 Italian laboratories. <i>Genetics in Medicine</i> , 2005 , 7, 620-5	8.1	26
39	Mental retardation and cardiovascular malformations in NF1 microdeleted patients point to candidate genes in 17q11.2. <i>Journal of Medical Genetics</i> , 2004 , 41, 35-41	5.8	90
38	Evidence for non-homologous end joining and non-allelic homologous recombination in atypical NF1 microdeletions. <i>Human Genetics</i> , 2004 , 115, 69-80	6.3	36
37	Reply to letter by Volpi regarding: RNA processing defects of the helicase gene RECQL4 in a compound heterozygous Rothmund-Thomson patient. <i>American Journal of Medical Genetics Part A</i> , 2004 , 129A, 103-103		
36	Prognostic Impact of C-Kit Mutations in Core Binding Factor-Leukemia.. <i>Blood</i> , 2004 , 104, 2013-2013	2.2	2
35	Mapping of candidate region for chordoma development to 1p36.13 by LOH analysis. <i>International Journal of Cancer</i> , 2003 , 107, 493-7	7.5	51
34	RNA processing defects of the helicase gene RECQL4 in a compound heterozygous Rothmund-Thomson patient. <i>American Journal of Medical Genetics Part A</i> , 2003 , 120A, 395-9		23
33	Narrowing the candidate region of Albright hereditary osteodystrophy-like syndrome by deletion mapping in a patient with an unbalanced cryptic translocation t(2;6)(q37.3;q26). <i>American Journal of Medical Genetics Part A</i> , 2003 , 122A, 261-5		16
32	Small familial supernumerary ring chromosome 2: FISH characterization and genotype-phenotype correlation. <i>American Journal of Medical Genetics Part A</i> , 2002 , 111, 319-23		12
31	Genomic evidence versus characterisation of a single (17;22) translocation on NF1 gene duplication: lessons from deletions in "balanced" chromosomal rearrangements. Reply. <i>Human Genetics</i> , 2002 , 111, 468-469	6.3	4
30	Interstitial telomeres of an inv(9)(p11.2;q34) involved in a jumping translocation found in a woman through a stable unbalanced translocation in her malformed child. <i>Journal of Medical Genetics</i> , 2002 , 39, e42	5.8	7
29	Germline mutation in the juxtamembrane domain of the kit gene in a family with gastrointestinal stromal tumors and urticaria pigmentosa. <i>Cancer</i> , 2001 , 92, 657-62	6.4	180
28	FISH characterization of a supernumerary r(1)(:cen-->q22::q22-->sq21::) chromosome associated with multiple anomalies and bilateral cataracts. <i>American Journal of Medical Genetics Part A</i> , 2001 , 104, 157-64		11
27	Refined FISH characterization of a de novo 1p22-p36.2 paracentric inversion and associated 1p21-22 deletion in a patient with signs of 1p36 microdeletion syndrome. <i>American Journal of Medical Genetics Part A</i> , 2001 , 99, 308-13		6

26	Cryptic subtelomeric translocation t(2;16)(q37;q24) segregating in a family with unexplained stillbirths and a dysmorphic, slightly retarded child. <i>European Journal of Human Genetics</i> , 2001 , 9, 881-6	5.3	19
25	Maternal chromosome 7 hetero/isodisomy in Silver-Russell syndrome and PEG1 biallelic expression. <i>Clinical Dysmorphology</i> , 2000 , 9, 157-62	0.9	16
24	Non-random trisomies of chromosomes 5, 8 and 12 in the prolactinoma sub-type of pituitary adenomas: conventional cytogenetics and interphase FISH study. <i>International Journal of Cancer</i> , 2000 , 86, 344-50	7.5	25
23	A tumor suppressor locus in familial and sporadic chordoma maps to 1p36. <i>International Journal of Cancer</i> , 2000 , 87, 68-72	7.5	60
22	Mapping of genes and ESTs assigned to 17q11.2 to a YAC contig centred on the NF1 gene. <i>GeneScreen</i> , 2000 , 1, 21-27		3
21	Delineation and physical separation of novel translocation breakpoints on chromosome 1p in two genetically closely associated childhood tumors. <i>Cytogenetic and Genome Research</i> , 2000 , 88, 289-95	1.9	1
20	NF1 microdeletion syndrome: refined FISH characterization of sporadic and familial deletions with locus-specific probes. <i>American Journal of Human Genetics</i> , 2000 , 66, 100-9	11	93
19	A tumor suppressor locus in familial and sporadic chordoma maps to 1p36. <i>International Journal of Cancer</i> , 2000 , 87, 68-72	7.5	22
18	First cytogenetic study of a recurrent familial chordoma of the clivus. <i>International Journal of Cancer</i> , 1999 , 81, 24-30	7.5	54
17	FISH characterization of two supernumerary r(1) associated with distinct clinical phenotypes. <i>American Journal of Medical Genetics Part A</i> , 1999 , 84, 377-380		13
16	A rare chromosome 5 heterochromatic variant derived from insertion of 9qh satellite 3 sequences. <i>Chromosome Research</i> , 1998 , 6, 411-4	4.4	5
15	Translocation (7;17)(q22;p13) as a sole karyotypic change in an adrenal adenoma. <i>Cancer Genetics and Cytogenetics</i> , 1998 , 103, 180-1		5
14	Chromosomal instability in fibroblasts and mesenchymal tumors from 2 sibs with Rothmund-Thomson syndrome. <i>International Journal of Cancer</i> , 1998 , 77, 504-10	7.5	51
13	Molecular characterization of FRAXE-positive subjects with mental impairment in two unrelated Italian families. <i>American Journal of Medical Genetics Part A</i> , 1998 , 75, 304-308		12
12	Chromosomal instability in fibroblasts and mesenchymal tumors from 2 sibs with Rothmund-Thomson syndrome 1998 , 77, 504		1
11	FISH characterization of small supernumerary marker chromosomes in two Prader-Willi patients. <i>American Journal of Medical Genetics Part A</i> , 1997 , 68, 99-104		10
10	Genotype-phenotype correlation in two sets of monozygotic twins with Williams syndrome. <i>American Journal of Medical Genetics Part A</i> , 1997 , 69, 107-11		11
9	Characterization of a cytogenetic 17q11.2 deletion in an NF1 patient with a contiguous gene syndrome. <i>Human Genetics</i> , 1996 , 98, 646-50	6.3	23

8	Rapid construction of competitive templates for quantitative PCR of reverse-transcribed mRNAs.. <i>Biotechnology Letters</i> , 1995 , 9, 879-884		1
7	A 12-bp deletion (7818del12) in the c-kit protooncogene in a large Italian kindred with piebaldism. <i>Human Mutation</i> , 1995 , 6, 343-5	4-7	8
6	On the Parental Origin of the X Chromosomes in a 49,XXXXX Fetus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1994 , 3, 235-238		2
5	Differential induction of the two early genes c-jun and c-fos in weakly and strongly metastatic murine lymphoma cell lines. <i>International Journal of Cancer</i> , 1994 , 57, 86-9	7-5	4
4	Prenatal diagnosis of an extranumerary i(22p) with normal phenotype. <i>Annales De G�n�tique</i> , 1993 , 36, 154-8		2
3	Activation of c-fos and c-fes in metastatic lympho-macrophage hybrids. <i>International Journal of Cancer</i> , 1992 , 52, 478-82	7-5	3
2	Loss of Y chromosome with retention of Y heterochromatin in a marker chromosome from a human melanoma. <i>International Journal of Cancer</i> , 1991 , 47, 154-7	7-5	4
1	Karyotypic characterization of a new human embryonal rhabdomyosarcoma cell line. <i>Cancer Genetics and Cytogenetics</i> , 1991 , 54, 83-9		10