

Ana Cristina Krepischi

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

3,307
citations

185998

28
h-index

174990

52
g-index

131
all docs

131
docs citations

131
times ranked

5836
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Small Supernumerary Xp Marker Chromosome Including Genes <i>NR0B1</i> and <i>MAGEB</i> ; Causing Partial Gonadal Dysgenesis and Gonadoblastoma. <i>Sexual Development</i> , 2022, 16, 55-63. | 1.1 | 1 |
| 2 | Family-based whole-exome sequencing identifies rare variants potentially related to cutaneous melanoma predisposition in Brazilian melanoma-prone families. <i>PLoS ONE</i> , 2022, 17, e0262419. | 1.1 | 5 |
| 3 | Unraveling the Genetic Architecture of Hepatoblastoma Risk: Birth Defects and Increased Burden of Germline Damaging Variants in Gastrointestinal/Renal Cancer Predisposition and DNA Repair Genes. <i>Frontiers in Genetics</i> , 2022, 13, 858396. | 1.1 | 6 |
| 4 | Genetic investigation of syndromic forms of obesity. <i>International Journal of Obesity</i> , 2022, 46, 1582-1586. | 1.6 | 6 |
| 5 | Detection of mosaicism for segmental and whole chromosome imbalances by targeted sequencing. <i>Annals of Human Genetics</i> , 2021, 85, 18-26. | 0.3 | 4 |
| 6 | Germline variants of Brazilian women with breast cancer and detection of a novel pathogenic ATM deletion in early-onset breast cancer. <i>Breast Cancer</i> , 2021, 28, 346-354. | 1.3 | 9 |
| 7 | Insights from the genetic characterization of central precocious puberty associated with multiple anomalies. <i>Human Reproduction</i> , 2021, 36, 506-518. | 0.4 | 16 |
| 8 | A novel MYT1L mutation in a boy with syndromic obesity: Case report and literature review. <i>Obesity Research and Clinical Practice</i> , 2021, 15, 124-132. | 0.8 | 9 |
| 9 | Congenital chromoanagenesis in the routine postnatal chromosomal microarray analyses. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2335-2344. | 0.7 | 1 |
| 10 | DNA methylation as a key epigenetic player for hepatoblastoma characterization. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101684. | 0.7 | 3 |
| 11 | HDAC1-Dependent Repression of Markers of Hepatocytes and P21 Is Involved in Development of Pediatric Liver Cancer. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 1669-1682. | 2.3 | 20 |
| 12 | Chromoanagenesis Event Underlies a de novo Pericentric and Multiple Paracentric Inversions in a Single Chromosome Causing Coffinâ€“Siris Syndrome. <i>Frontiers in Genetics</i> , 2021, 12, 708348. | 1.1 | 5 |
| 13 | Molecular and cellular basis of hyperassembly and protein aggregation driven by a rare pathogenic mutation in DDX3X. <i>IScience</i> , 2021, 24, 102841. | 1.9 | 14 |
| 14 | Congenital limb deficiency: Genetic investigation of 44 individuals presenting mainly longitudinal defects in isolated or syndromic forms. <i>Clinical Genetics</i> , 2021, 100, 615-623. | 1.0 | 4 |
| 15 | An Apparently Balanced Complex Chromosome Rearrangement Involving Seven Breaks and Four Chromosomes in a Healthy Female and Segregation/Recombination in Her Affected Son. <i>Molecular Syndromology</i> , 2021, 12, 312-320. | 0.3 | 2 |
| 16 | Molecular and clinical insights into complex genomic rearrangements related to MECP2 duplication syndrome. <i>European Journal of Medical Genetics</i> , 2021, 64, 104367. | 0.7 | 7 |
| 17 | Two novel pathogenic variants in <i>MED13L</i> : one familial and one isolated case. <i>Journal of Intellectual Disability Research</i> , 2021, 65, 1049-1057. | 1.2 | 4 |
| 18 | Copy Number Alterations in Hepatoblastoma: Literature Review and a Brazilian Cohort Analysis Highlight New Biological Pathways. <i>Frontiers in Oncology</i> , 2021, 11, 741526. | 1.3 | 5 |

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|----|---|-----|-----------|
| 19 | DNA methylation fingerprint of monozygotic twins and their singleton sibling with intellectual disability carrying a novel KDM5C mutation. <i>European Journal of Medical Genetics</i> , 2020, 63, 103737. | 0.7 | 7 |
| 20 | Somatic copy number alterations in pleomorphic adenoma and recurrent pleomorphic adenoma. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, 59-64. | 0.2 | 4 |
| 21 | <i>MEG3</i> and <i>MEG8</i> aberrant methylation in an infant with neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28328. | 0.8 | 2 |
| 22 | Expanding the role of <i>SETD5</i> haploinsufficiency in neurodevelopment and neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28376. | 0.8 | 3 |
| 23 | Cytogenetically visible inversions are formed by multiple molecular mechanisms. <i>Human Mutation</i> , 2020, 41, 1979-1998. | 1.1 | 12 |
| 24 | Hepatoblastomas exhibit marked <i>NNMT</i> downregulation driven by promoter DNA hypermethylation. <i>Tumor Biology</i> , 2020, 42, 101042832097712. | 0.8 | 11 |
| 25 | Insights in Osteosarcoma by Proton Nuclear Magnetic Resonance Serum Metabonomics. <i>Frontiers in Oncology</i> , 2020, 10, 506959. | 1.3 | 9 |
| 26 | Insights Into the Somatic Mutation Burden of Hepatoblastomas From Brazilian Patients. <i>Frontiers in Oncology</i> , 2020, 10, 556. | 1.3 | 12 |
| 27 | Understanding the Landscape of X-linked Variants Causing Intellectual Disability in Females Through Extreme X Chromosome Inactivation Skewing. <i>Molecular Neurobiology</i> , 2020, 57, 3671-3684. | 1.9 | 21 |
| 28 | Genetic investigation of patients with tall stature. <i>European Journal of Endocrinology</i> , 2020, 182, 139-147. | 1.9 | 3 |
| 29 | Investigating Genetic Factors Contributing to Variable Expressivity of Class I 17p13.3 Microduplication. <i>International Journal of Molecular and Cellular Medicine</i> , 2020, 9, 296-306. | 1.1 | 1 |
| 30 | A Brazilian cohort of individuals with Phelan-McDermid syndrome: genotype-phenotype correlation and identification of an atypical case. <i>Journal of Neurodevelopmental Disorders</i> , 2019, 11, 13. | 1.5 | 37 |
| 31 | TET Upregulation Leads to 5-Hydroxymethylation Enrichment in Hepatoblastoma. <i>Frontiers in Genetics</i> , 2019, 10, 553. | 1.1 | 17 |
| 32 | Insights into the Chemical Biology of Childhood Embryonal Solid Tumors by NMR-Based Metabolomics. <i>Biomolecules</i> , 2019, 9, 843. | 1.8 | 8 |
| 33 | 10q23.31 microduplication encompassing <i>PTEN</i> decreases mTOR signalling activity and is associated with autosomal dominant primary microcephaly. <i>Journal of Medical Genetics</i> , 2019, 56, 543-547. | 1.5 | 9 |
| 34 | Mechanistic insights revealed by a <i>UBE2A</i> mutation linked to intellectual disability. <i>Nature Chemical Biology</i> , 2019, 15, 62-70. | 3.9 | 19 |
| 35 | Atypical presentation of a germline <i>APC</i> mutation in a child with supratentorial primitive neuroectodermal tumor. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27566. | 0.8 | 2 |
| 36 | Deletion of <i>RUNX1</i> exons 1 and 2 associated with familial platelet disorder with propensity to acute myeloid leukemia. <i>Cancer Genetics</i> , 2018, 222-223, 32-37. | 0.2 | 22 |

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|----|--|-----|-----------|
| 37 | Pathogenic copy number variants in patients with congenital hypopituitarism associated with complex phenotypes. <i>Clinical Endocrinology</i> , 2018, 88, 425-431. | 1.2 | 11 |
| 38 | KIF11 microdeletion is associated with microcephaly, chorioretinopathy and intellectual disability. <i>Human Genome Variation</i> , 2018, 5, 18010. | 0.4 | 8 |
| 39 | Genomic profile of a squamous cell carcinoma ex pleomorphic adenoma compared to a head and neck squamous cell carcinoma. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 393-397. | 0.4 | 0 |
| 40 | Recurrent Copy Number Variants Associated with Syndromic Short Stature of Unknown Cause. <i>Hormone Research in Paediatrics</i> , 2018, 89, 13-21. | 0.8 | 29 |
| 41 | Methylome profiling of healthy and central precocious puberty girls. <i>Clinical Epigenetics</i> , 2018, 10, 146. | 1.8 | 34 |
| 42 | Utility of trio-based exome sequencing in the elucidation of the genetic basis of isolated syndromic intellectual disability: illustrative cases. <i>The Application of Clinical Genetics</i> , 2018, Volume 11, 93-98. | 1.4 | 34 |
| 43 | Insight into the mechanisms and consequences of recurrent telomere capture associated with a sub-telomeric deletion. <i>Chromosome Research</i> , 2018, 26, 191-198. | 1.0 | 4 |
| 44 | Abstract 2072: Genomic studies of Brazilian patients with hepatoblastoma: Insight into somatic mutations using whole-exome sequencing. , 2018, , . | | 0 |
| 45 | Epigenetics insights into chronic pain: DNA hypomethylation in fibromyalgia—a controlled pilot-study. <i>Pain</i> , 2017, 158, 1473-1480. | 2.0 | 65 |
| 46 | Efficient detection of chromosome imbalances and single nucleotide variants using targeted sequencing in the clinical setting. <i>European Journal of Medical Genetics</i> , 2017, 60, 667-674. | 0.7 | 10 |
| 47 | The genetic and epigenetic landscapes of hepatoblastomas. <i>Applied Cancer Research</i> , 2017, 37, . | 1.0 | 6 |
| 48 | Mining Novel Candidate Imprinted Genes Using Genome-Wide Methylation Screening and Literature Review. <i>Epigenomes</i> , 2017, 1, 13. | 0.8 | 2 |
| 49 | Integrative Variation Analysis Reveals that a Complex Genotype May Specify Phenotype in Siblings with Syndromic Autism Spectrum Disorder. <i>PLoS ONE</i> , 2017, 12, e0170386. | 1.1 | 2 |
| 50 | Epigenetic signature of differentially methylated genes in cutaneous melanoma. <i>Applied Cancer Research</i> , 2017, 37, . | 1.0 | 1 |
| 51 | DNA methylation landscape of hepatoblastomas reveals arrest at early stages of liver differentiation and cancer-related alterations. <i>Oncotarget</i> , 2017, 8, 97871-97889. | 0.8 | 32 |
| 52 | Differential DNA Methylation of MicroRNA Genes in Temporal Cortex from Alzheimer's Disease Individuals. <i>Neural Plasticity</i> , 2016, 2016, 1-10. | 1.0 | 36 |
| 53 | Genomic copy number alterations in non-syndromic hearing loss. <i>Clinical Genetics</i> , 2016, 89, 473-477. | 1.0 | 22 |
| 54 | Genotype-phenotype correlation of 16p13.3 terminal duplication and 22q13.33 deletion: Natural history of a patient and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 766-772. | 0.7 | 8 |

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|----|--|-----|-----------|
| 55 | LINE-1 hypomethylation and mutational status in cutaneous melanomas. <i>Journal of Investigative Medicine</i> , 2016, 64, 899-904. | 0.7 | 10 |
| 56 | Role of rare germline copy number variation in melanoma-prone patients. <i>Future Oncology</i> , 2016, 12, 1345-1357. | 1.1 | 8 |
| 57 | A genomic case study of desmoplastic small round cell tumor: comprehensive analysis reveals insights into potential therapeutic targets and development of a monitoring tool for a rare and aggressive disease. <i>Human Genomics</i> , 2016, 10, 36. | 1.4 | 28 |
| 58 | Evaluation of a subset of tumor suppressor gene for copy number and epigenetic changes in pleomorphic adenoma and carcinoma ex-pleomorphic adenoma carcinogenesis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, 322-331. | 0.2 | 8 |
| 59 | Carcinoma ex-pleomorphic adenoma derived from recurrent pleomorphic adenoma shows important difference by array CGH compared to recurrent pleomorphic adenoma without malignant transformation. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 687-694. | 0.4 | 8 |
| 60 | Genomic imbalances pinpoint potential oncogenes and tumor suppressors in Wilms tumors. <i>Molecular Cytogenetics</i> , 2016, 9, 20. | 0.4 | 36 |
| 61 | Role of CDKN2A Mutations and Other Relevant Genes in Melanoma Predisposition. , 2016, , 101-117. | | 0 |
| 62 | Genomic copy number alterations of primary and secondary metastasizing pleomorphic adenomas. <i>Histopathology</i> , 2015, 67, 410-415. | 1.6 | 6 |
| 63 | DNA Methylation Levels of Melanoma Risk Genes Are Associated with Clinical Characteristics of Melanoma Patients. <i>BioMed Research International</i> , 2015, 2015, 1-8. | 0.9 | 17 |
| 64 | Co-expression network of neural-differentiation genes shows specific pattern in schizophrenia. <i>BMC Medical Genomics</i> , 2015, 8, 23. | 0.7 | 45 |
| 65 | Lymphovascular invasion and histologic grade are associated with specific genomic profiles in invasive carcinomas of the breast. <i>Tumor Biology</i> , 2015, 36, 1835-1848. | 0.8 | 21 |
| 66 | LINE-1 hypermethylation in peripheral blood of cutaneous melanoma patients is associated with metastasis. <i>Melanoma Research</i> , 2015, 25, 173-177. | 0.6 | 20 |
| 67 | An Inherited Small Microdeletion at 15q13.3 in a Patient with Early-Onset Obsessive-Compulsive Disorder. <i>PLoS ONE</i> , 2014, 9, e110198. | 1.1 | 14 |
| 68 | Stability of XIST repression in relation to genomic imprinting following global genome demethylation in a human cell line. <i>Brazilian Journal of Medical and Biological Research</i> , 2014, 47, 1029-1035. | 0.7 | 2 |
| 69 | Upregulated genes at 2q24 gains as candidate oncogenes in hepatoblastomas. <i>Future Oncology</i> , 2014, 10, 2449-2457. | 1.1 | 29 |
| 70 | Recurrent somatic mutation in DROSHA induces microRNA profile changes in Wilms tumour. <i>Nature Communications</i> , 2014, 5, 4039. | 5.8 | 159 |
| 71 | Large germline copy number variations as predisposing factor in childhood neoplasms. <i>Future Oncology</i> , 2014, 10, 1627-1633. | 1.1 | 6 |
| 72 | Genome-wide DNA methylation profile of leukocytes from melanoma patients with and without CDKN2A mutations. <i>Experimental and Molecular Pathology</i> , 2014, 97, 425-432. | 0.9 | 5 |

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|----|--|-----|-----------|
| 73 | Germline CDKN2A mutations in Brazilian patients of hereditary cutaneous melanoma. <i>Familial Cancer</i> , 2014, 13, 645-649. | 0.9 | 18 |
| 74 | Dosage Changes of a Segment at 17p13.1 Lead to Intellectual Disability and Microcephaly as a Result of Complex Genetic Interaction of Multiple Genes. <i>American Journal of Human Genetics</i> , 2014, 95, 565-578. | 2.6 | 40 |
| 75 | Association of melanoma with intraepithelial neoplasia of the pancreas in three patients. <i>Experimental and Molecular Pathology</i> , 2014, 97, 144-147. | 0.9 | 1 |
| 76 | Clinical and genetic characterization of basal cell carcinoma and breast cancer in a single patient. <i>SpringerPlus</i> , 2014, 3, 454. | 1.2 | 5 |
| 77 | Does germ-line deletion of the PIP gene constitute a widespread risk for cancer?. <i>European Journal of Human Genetics</i> , 2014, 22, 307-309. | 1.4 | 4 |
| 78 | Hereditary breast and ovarian cancer: assessment of point mutations and copy number variations in Brazilian patients. <i>BMC Medical Genetics</i> , 2014, 15, 55. | 2.1 | 57 |
| 79 | The profile and contribution of rare germline copy number variants to cancer risk in Li-Fraumeni patients negative for TP53 mutations. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 63. | 1.2 | 12 |
| 80 | Abstract 3418: Rare germline copy number variations in hereditary cutaneous melanoma. , 2014, , . | | 0 |
| 81 | Mutational spectrum of the APC and MUTYH genes and genotype-phenotype correlations in Brazilian FAP, AFAP, and MAP patients. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 54. | 1.2 | 35 |
| 82 | Single-nucleotide polymorphism-array improves detection rate of genomic alterations in core-binding factor leukemia. <i>Medical Oncology</i> , 2013, 30, 579. | 1.2 | 6 |
| 83 | Array-CGH as an adjuvant tool in cytogenetic diagnosis of pediatric MDS and JMML. <i>Medical Oncology</i> , 2013, 30, 734. | 1.2 | 3 |
| 84 | A microduplication of 5p15.33 reveals CLPTM1L as a candidate gene for cleft lip and palate. <i>European Journal of Medical Genetics</i> , 2013, 56, 222-225. | 0.7 | 11 |
| 85 | Molecular and clinical delineation of the 17q22 microdeletion phenotype. <i>European Journal of Human Genetics</i> , 2013, 21, 1085-1092. | 1.4 | 11 |
| 86 | Germline BAX Deletion in a Patient With Melanoma and Gastrointestinal Stromal Tumor. <i>American Journal of Gastroenterology</i> , 2013, 108, 1372-1375. | 0.2 | 3 |
| 87 | Complex Phenotype Associated with 17q21.31 Microdeletion. <i>Molecular Syndromology</i> , 2013, 4, 297-301. | 0.3 | 11 |
| 88 | Germline DNA copy number variation in individuals with Argrophilic grain disease reveals CTNS as a plausible candidate gene. <i>Genetics and Molecular Biology</i> , 2013, 36, 498-501. | 0.6 | 5 |
| 89 | Comprehensive Analysis of BRCA1, BRCA2 and TP53 Germline Mutation and Tumor Characterization: A Portrait of Early-Onset Breast Cancer in Brazil. <i>PLoS ONE</i> , 2013, 8, e57581. | 1.1 | 70 |
| 90 | Abstract A025: Screening for genomic rearrangements and germline mutations in BRCA1 and BRCA2 genes in hereditary breast cancer unrelated Brazilian families. , 2013, , . | | 0 |

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|-----|---|-----|-----------|
| 91 | A novel microdeletion syndrome at 3q13.31 characterised by developmental delay, postnatal overgrowth, hypoplastic male genitals, and characteristic facial features. <i>Journal of Medical Genetics</i> , 2012, 49, 104-109. | 1.5 | 46 |
| 92 | A familial case with interstitial 2q36 deletion: Variable phenotypic expression in full and mosaic state. <i>European Journal of Medical Genetics</i> , 2012, 55, 660-665. | 0.7 | 7 |
| 93 | Down-regulation of ANAPC13 and CLTCL1: Early Events in the Progression of Preinvasive Ductal Carcinoma of the Breast. <i>Translational Oncology</i> , 2012, 5, 113-IN8. | 1.7 | 13 |
| 94 | Germline copy number variations and cancer predisposition. <i>Future Oncology</i> , 2012, 8, 441-450. | 1.1 | 73 |
| 95 | Deletion of the RMGA and CHD2 genes in a child with epilepsy and mental deficiency. <i>European Journal of Medical Genetics</i> , 2012, 55, 132-134. | 0.7 | 42 |
| 96 | A novel SYBR-based duplex qPCR for the detection of gene dosage: detection of an APC large deletion in a familial adenomatous polyposis patient with an unusual phenotype. <i>BMC Medical Genetics</i> , 2012, 13, 55. | 2.1 | 12 |
| 97 | Li-Fraumeni-like syndrome associated with a large BRCA1 intragenic deletion. <i>BMC Cancer</i> , 2012, 12, 237. | 1.1 | 25 |
| 98 | Number of rare germline CNVs and TP53 mutation types. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 101. | 1.2 | 9 |
| 99 | Germline DNA copy number variation in familial and early-onset breast cancer. <i>Breast Cancer Research</i> , 2012, 14, R24. | 2.2 | 76 |
| 100 | Abstract 1168: Identification of CNA signatures in prostate cancer: Narrowing chromosome regions related with occurrence, prognosis and recurrence after treatment. , 2012, , . | | 1 |
| 101 | Breakpoint characterization of a novel large intragenic deletion of MUTYH detected in a MAP patient: Case report. <i>BMC Medical Genetics</i> , 2011, 12, 128. | 2.1 | 18 |
| 102 | 5q12.1 deletion: Delineation of a phenotype including mental retardation and ocular defects. , 2011, 155, 725-731. | | 20 |
| 103 | Maternally inherited partial monosomy 9p (pterâ€™â€²p24.1) and partial trisomy 20p (pterâ€™â€²p12.1) characterized by microarray comparative genomic hybridization. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 2754-2761. | 0.7 | 13 |
| 104 | Abstract PR14: Germline submicroscopic chromosome imbalances in pediatric cancer. , 2011, , . | | 0 |
| 105 | Abstract B10: Germline copy number variation in Li-Fraumeni syndrome patients with TP53 mutations. , 2011, , . | | 0 |
| 106 | Abstract A53: Genome-wide profile of somatic copy number alterations in Wilms tumor: Comparison between samples derived from patients with and without relapse. , 2011, , . | | 0 |
| 107 | A novel de novo microdeletion spanning the <i>SYNGAP1</i> gene on the short arm of chromosome 6 associated with mental retardation. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 2376-2378. | 0.7 | 26 |
| 108 | Two distinct regions in 2q24.2â€²q24.3 associated with idiopathic epilepsy. <i>Epilepsia</i> , 2010, 51, 2457-2460. | 2.6 | 43 |

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|-----|--|-----|-----------|
| 109 | Deletions encompassing 1q41q42.1 and clinical features of autosomal dominant Robinow syndrome. <i>Clinical Genetics</i> , 2010, 77, 404-407. | 1.0 | 14 |
| 110 | Constitutional Haploinsufficiency of Tumor Suppressor Genes in Mentally Retarded Patients With Microdeletions in 17p13.1. <i>Cytogenetic and Genome Research</i> , 2009, 125, 1-7. | 0.6 | 32 |
| 111 | Chromosome imbalances in syndromic hearing loss. <i>Clinical Genetics</i> , 2009, 76, 458-464. | 1.0 | 4 |
| 112 | High frequency of submicroscopic chromosomal imbalances in patients with syndromic craniosynostosis detected by a combined approach of microsatellite segregation analysis, multiplex ligation-dependent probe amplification and array-based comparative genome hybridisation. <i>Journal of Medical Genetics</i> , 2008, 45, 447-450. | 1.5 | 36 |
| 113 | Clinical and molecular delineation of the 17q21.31 microdeletion syndrome. <i>Journal of Medical Genetics</i> , 2008, 45, 710-720. | 1.5 | 191 |
| 114 | Array-CGH testing in spontaneous abortions with normal karyotypes. <i>Genetics and Molecular Biology</i> , 2008, 31, 416-422. | 0.6 | 8 |
| 115 | Genomic imbalances associated with mullerian aplasia. <i>Journal of Medical Genetics</i> , 2007, 45, 228-232. | 1.5 | 110 |
| 116 | Chromosome abnormalities in two patients with features of autosomal dominant Robinow syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 1790-1795. | 0.7 | 11 |
| 117 | An 11q11-q13.3 duplication, including <i>FGF3</i> and <i>FGF4</i> genes, in a patient with syndromic multiple craniosynostoses. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 1912-1918. | 0.7 | 25 |
| 118 | Array CGH identifies reciprocal 16p13.1 duplications and deletions that predispose to autism and/or mental retardation. <i>Human Mutation</i> , 2007, 28, 674-682. | 1.1 | 263 |
| 119 | Widening the clinical spectrum of Pitt-Rogers-Danks/Wolf-Hirschhorn syndromes. <i>Genetics and Molecular Biology</i> , 2007, 30, 339-342. | 0.6 | 2 |
| 120 | Whole-genome array-CGH screening in undiagnosed syndromic patients: old syndromes revisited and new alterations. <i>Cytogenetic and Genome Research</i> , 2006, 115, 254-261. | 0.6 | 103 |
| 121 | Microdeletion encompassing <i>MAPT</i> at chromosome 17q21.3 is associated with developmental delay and learning disability. <i>Nature Genetics</i> , 2006, 38, 1032-1037. | 9.4 | 344 |
| 122 | Report of a del22q11 in a patient with Mayer-Rokitansky-Küster-Hauser (MRKH) anomaly and exclusion of <i>WNT-4</i> , <i>RAR-gamma</i> , and <i>RXR-alpha</i> as major genes determining MRKH anomaly in a study of 25 affected women. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 1339-1342. | 0.7 | 64 |
| 123 | A 17q21.31 microdeletion encompassing the <i>MAPT</i> gene in a mentally impaired patient. <i>Cytogenetic and Genome Research</i> , 2006, 114, 89-92. | 0.6 | 45 |
| 124 | An Xq22.3 duplication detected by comparative genomic hybridization microarray (Array-CGH) defines a new locus (<i>FGS5</i>) for FC syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2005, 139A, 221-226. | 0.7 | 32 |
| 125 | Array-CGH detection of micro rearrangements in mentally retarded individuals: clinical significance of imbalances present both in affected children and normal parents. <i>Journal of Medical Genetics</i> , 2005, 43, 180-186. | 1.5 | 190 |
| 126 | Disclosing the mechanisms of origin of de novo short-arm duplications of chromosome 9. <i>American Journal of Medical Genetics Part A</i> , 2003, 117A, 41-46. | 2.4 | 23 |

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|-----|---|-----|-----------|
| 127 | Deletion of the factor IX gene as a result of translocation t(X;1) in a girl affected by haemophilia B. British Journal of Haematology, 2001, 113, 616-620. | 1.2 | 10 |
| 128 | X chromosome-inactivation patterns in patients with Rett syndrome. Human Genetics, 1998, 102, 319-321. | 1.8 | 27 |