

Roberto Giorda

List of Publications by Year in descending order

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161
papers

7,009
citations

57631

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71532

76
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162
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162
docs citations

162
times ranked

9197
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding Phenotype of Poirierâ€“Bienvenu Syndrome: New Evidence from an Italian Multicentric Cohort of Patients. <i>Genes</i> , 2022, 13, 276.	1.0	10
2	Comprehensive variant spectrum of the <i>CNGA3</i> gene in patients affected by achromatopsia. <i>Human Mutation</i> , 2022, 43, 832-858.	1.1	8
3	Respiratory Sinus Arrhythmia (RSA) stress response in preschool age varies by serotonin transporter polymorphism (5-HTTLPR): A preliminary report. <i>Journal of Experimental Child Psychology</i> , 2022, 219, 105413.	0.7	1
4	SCN2A Pathogenic Variants and Epilepsy: Heterogeneous Clinical, Genetic and Diagnostic Features. <i>Brain Sciences</i> , 2022, 12, 18.	1.1	5
5	Serotonin transporter gene methylation and emotional regulation in preschool children born preterm: A longitudinal evaluation of the role of negative emotionality in infancy. <i>Infant Mental Health Journal</i> , 2022, 43, 589-596.	0.7	1
6	Neuroimaging and DNA Methylation: An Innovative Approach to Study the Effects of Early Life Stress on Developmental Plasticity. <i>Frontiers in Psychology</i> , 2021, 12, 672786.	1.1	5
7	Brain Anatomical Mediators of GRIN2B Gene Association with Attention/Hyperactivity Problems: An Integrated Genetic-Neuroimaging Study. <i>Genes</i> , 2021, 12, 1193.	1.0	3
8	Hidden pandemic: COVID-19-related stress, SLC6A4 methylation, and infantsâ€™ temperament at 3 months. <i>Scientific Reports</i> , 2021, 11, 15658.	1.6	32
9	Developmental and epilepsy spectrum of Poirierâ€“Bienvenu neurodevelopmental syndrome: Description of a new case study and review of the available literature. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 30, 133-139.	0.9	6
10	RB1CC1 duplication and aberrant overexpression in a patient with schizophrenia: further phenotype delineation and proposal of a pathogenetic mechanism. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1561.	0.6	2
11	The role of maternal touch in the association between <i>SLC6A4</i> methylation and stress response in very preterm infants. <i>Developmental Psychobiology</i> , 2021, 63, e22218.	0.9	9
12	Exploring the Contribution of Proximal Family Risk Factors on SLC6A4 DNA Methylation in Children with a History of Maltreatment: A Preliminary Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12736.	1.2	3
13	Mild epileptic phenotype associates with de novo <i>eef1a2</i> mutation: Case report and review. <i>Brain and Development</i> , 2020, 42, 77-82.	0.6	11
14	Deep intronic variants in <i>CNGB3</i> cause achromatopsia by pseudoexon activation. <i>Human Mutation</i> , 2020, 41, 255-264.	1.1	26
15	Pain-related increase in serotonin transporter gene methylation associates with emotional regulation in 4.5-year-old preterm-born children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1166-1174.	0.7	23
16	Early Parenting Intervention â€“ Biobehavioral Outcomes in infants with Neurodevelopmental Disabilities (EPI-BOND): study protocol for an Italian multicentre randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e035249.	0.8	19
17	The Mediation Role of Dynamic Multisensory Processing Using Molecular Genetic Data in Dyslexia. <i>Brain Sciences</i> , 2020, 10, 993.	1.1	8
18	Measuring the Outcomes of Maternal COVID-19-related Prenatal Exposure (MOM-COPE): study protocol for a multicentric longitudinal project. <i>BMJ Open</i> , 2020, 10, e044585.	0.8	22

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19	The influence of DCDC2 risk genetic variants on reading: Testing main and haplotypic effects. <i>Neuropsychologia</i> , 2019, 130, 52-58.	0.7	9
20	Telomere length and salivary cortisol stress reactivity in very preterm infants. <i>Early Human Development</i> , 2019, 129, 1-4.	0.8	13
21	Therapeutic effect of Anakinra in the relapsing chronic phase of febrile infection-related epilepsy syndrome. <i>Epilepsia Open</i> , 2019, 4, 344-350.	1.3	85
22	Novel epilepsy phenotype associated to a known SCN8A mutation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 67, 15-17.	0.9	6
23	Pain exposure associates with telomere length erosion in very preterm infants. <i>Psychoneuroendocrinology</i> , 2018, 89, 113-119.	1.3	15
24	Chromothripsis and ring chromosome 22: a paradigm of genomic complexity in the Phelan-McDermid syndrome (22q13 deletion syndrome). <i>Journal of Medical Genetics</i> , 2018, 55, 269-277.	1.5	22
25	From CNTNAP2 to Early Expressive Language in Infancy: The Mediation Role of Rapid Auditory Processing. <i>Cerebral Cortex</i> , 2018, 28, 2100-2108.	1.6	15
26	De novo unbalanced translocations have a complex history/aetiology. <i>Human Genetics</i> , 2018, 137, 817-829.	1.8	23
27	Very preterm birth is associated with <i>PLAGL1</i> gene hypomethylation at birth and discharge. <i>Epigenomics</i> , 2018, 10, 1121-1130.	1.0	7
28	From early stress to 12-month development in very preterm infants: Preliminary findings on epigenetic mechanisms and brain growth. <i>PLoS ONE</i> , 2018, 13, e0190602.	1.1	60
29	The role of READ1 and KIAA0319 genetic variations in developmental dyslexia: testing main and interactive effects. <i>Journal of Human Genetics</i> , 2017, 62, 949-955.	1.1	8
30	Complex effects of dyslexia risk factors account for ADHD traits: evidence from two independent samples. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 75-82.	3.1	28
31	Clinical Characterization, Genetics, and Long-Term Follow-up of a Large Cohort of Patients With Agenesis of the Corpus Callosum. <i>Journal of Child Neurology</i> , 2017, 32, 60-71.	0.7	34
32	Maternal Sensitivity Buffers the Association between SLC6A4 Methylation and Socio-Emotional Stress Response in 3-Month-Old Full Term, but not very Preterm Infants. <i>Frontiers in Psychiatry</i> , 2017, 8, 171.	1.3	28
33	Telomere Length in Preterm Infants: A Promising Biomarker of Early Adversity and Care in the Neonatal Intensive Care Unit?. <i>Frontiers in Endocrinology</i> , 2017, 8, 295.	1.5	7
34	Serotonin Transporter Gene (<i>SLC6A4</i>) Methylation Associates With Neonatal Intensive Care Unit Stay and 3-Month-Old Temperament in Preterm Infants. <i>Child Development</i> , 2016, 87, 38-48.	1.7	73
35	SLC6A4 methylation as an epigenetic marker of life adversity exposures in humans: A systematic review of literature. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 71, 7-20.	2.9	105
36	<i>SLC6A4</i> promoter region methylation and socio-emotional stress response in very preterm and full-term infants. <i>Epigenomics</i> , 2016, 8, 895-907.	1.0	37

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37	Partial deletion of <i>DEPDC5</i> in a child with focal epilepsy. <i>Epilepsia Open</i> , 2016, 1, 140-144.	1.3	1
38	Effect of family structure and TPH2 G-703T on the stability of dysregulation profile throughout adolescence. <i>Journal of Affective Disorders</i> , 2016, 190, 576-584.	2.0	7
39	Long-term follow-up of a patient with 5q31.3 microdeletion syndrome and the smallest de novo 5q31.2q31.3 deletion involving PURA. <i>Molecular Cytogenetics</i> , 2015, 8, 89.	0.4	14
40	Pain-related stress during the Neonatal Intensive Care Unit stay and SLC6A4 methylation in very preterm infants. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 99.	1.0	78
41	A novel mutation in <i>COL4A1</i> gene: A possible cause of early postnatal cerebrovascular events. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 810-815.	0.7	7
42	GRIN2B predicts attention problems among disadvantaged children. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 827-836.	2.8	18
43	An assessment of gene-by-gene interactions as a tool to unfold missing heritability in dyslexia. <i>Human Genetics</i> , 2015, 134, 749-760.	1.8	20
44	The role of DCDC2 genetic variants and low socioeconomic status in vulnerability to attention problems. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 309-318.	2.8	13
45	GRIN2B mediates susceptibility to intelligence quotient and cognitive impairments in developmental dyslexia. <i>Psychiatric Genetics</i> , 2015, 25, 9-20.	0.6	32
46	Testis development in the absence of SRY: chromosomal rearrangements at SOX9 and SOX3. <i>European Journal of Human Genetics</i> , 2015, 23, 1025-1032.	1.4	59
47	Effect of the serotonin transporter gene and of environment on the continuity of anxiety and depression traits throughout adolescence. <i>Epidemiology and Psychiatric Sciences</i> , 2014, 23, 399-409.	1.8	8
48	A new patient with a terminal de novo 2p25.3 deletion of 1.9 Mb associated with early-onset of obesity, intellectual disabilities and hyperkinetic disorder. <i>Molecular Cytogenetics</i> , 2014, 7, 53.	0.4	19
49	Genotype-phenotype relationship in a child with 2.3 Mb de novo interstitial 12p13.33-p13.32 deletion. <i>European Journal of Medical Genetics</i> , 2014, 57, 334-338.	0.7	13
50	The DCDC2/intron 2 deletion and white matter disorganization: Focus on developmental dyslexia. <i>Cortex</i> , 2014, 57, 227-243.	1.1	40
51	KIAA0319 and ROBO1: evidence on association with reading and pleiotropic effects on language and mathematics abilities in developmental dyslexia. <i>Journal of Human Genetics</i> , 2014, 59, 189-197.	1.1	52
52	8q12 microduplication including CHD7: clinical report on a new patient with Duane retraction syndrome type 3. <i>Molecular Cytogenetics</i> , 2013, 6, 49.	0.4	3
53	5p13 microduplication syndrome: A new case and better clinical definition of the syndrome. <i>European Journal of Medical Genetics</i> , 2013, 56, 54-58.	0.7	14
54	An assessment of gene-environment interactions in developmental dyslexia-related phenotypes. <i>Genes, Brain and Behavior</i> , 2013, 12, 47-55.	1.1	55

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55	Low-copy repeats at the human VIPR2 gene predispose to recurrent and nonrecurrent rearrangements. <i>European Journal of Human Genetics</i> , 2013, 21, 757-761.	1.4	21
56	DCDC2 genetic variants and susceptibility to developmental dyslexia. <i>Psychiatric Genetics</i> , 2012, 22, 25-30.	0.6	71
57	Pediatric Biobanking: A Pilot Qualitative Survey of Practices, Rules, and Researcher Opinions in Ten European Countries. <i>Biopreservation and Biobanking</i> , 2012, 10, 29-36.	0.5	22
58	Influence of the OPRM1 gene polymorphism upon children's degree of withdrawal and brain activation in response to facial expressions. <i>Developmental Cognitive Neuroscience</i> , 2012, 2, 103-109.	1.9	27
59	CEREBRAL RESPONSES TO EMOTIONAL EXPRESSIONS AND THE DEVELOPMENT OF SOCIAL ANXIETY DISORDER: A PRELIMINARY LONGITUDINAL STUDY. <i>Depression and Anxiety</i> , 2012, 29, 54-61.	2.0	39
60	De Novo Unbalanced Translocations in Prader-Willi and Angelman Syndrome Might Be the Reciprocal Product of inv dup(15)s. <i>PLoS ONE</i> , 2012, 7, e39180.	1.1	5
61	An Assessment of Gene-by-Environment Interactions in Developmental Dyslexia-Related Phenotypes. <i>Genes, Brain and Behavior</i> , 2012, , n/a-n/a.	1.1	0
62	A de novo balanced translocation t(7;12)(p21.2;p12.3) in a patient with Saethre-Chotzen-like phenotype downregulates TWIST and an osteoclastic protein-tyrosine phosphatase, PTP-oc. <i>European Journal of Medical Genetics</i> , 2011, 54, e478-e483.	0.7	5
63	Definition of the neurological phenotype associated with dup (X)(p11.22-p11.23). <i>Epileptic Disorders</i> , 2011, 13, 240-251.	0.7	8
64	Pleiotropic Effects of DCDC2 and DYX1C1 Genes on Language and Mathematics Traits in Nuclear Families of Developmental Dyslexia. <i>Behavior Genetics</i> , 2011, 41, 67-76.	1.4	43
65	Common structural features characterize interstitial intrachromosomal Xp and 18q triplications. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 2681-2687.	0.7	6
66	XX males SRY negative: a confirmed cause of infertility. <i>Journal of Medical Genetics</i> , 2011, 48, 710-712.	1.5	86
67	Rare familial 16q21 microdeletions under a linkage peak implicate cadherin 8 (CDH8) in susceptibility to autism and learning disability. <i>Journal of Medical Genetics</i> , 2011, 48, 48-54.	1.5	94
68	Molecular Mechanisms Generating and Stabilizing Terminal 22q13 Deletions in 44 Subjects with Phelan/McDermid Syndrome. <i>PLoS Genetics</i> , 2011, 7, e1002173.	1.5	172
69	Chromosome 22q13 Rearrangements Causing Global Developmental Delay and Autistic Spectrum Disorder. <i>Monographs in Human Genetics</i> , 2010, , 137-150.	0.5	2
70	COMT Val158Met polymorphism and socioeconomic status interact to predict attention deficit/hyperactivity problems in children aged 10-14. <i>European Child and Adolescent Psychiatry</i> , 2010, 19, 549-557.	2.8	43
71	Breakpoint determination of 15 large deletions in Peutz-Jeghers subjects. <i>Human Genetics</i> , 2010, 128, 373-382.	1.8	26
72	Mutations in SOX17 are associated with congenital anomalies of the kidney and the urinary tract. <i>Human Mutation</i> , 2010, 31, 1352-1359.	1.1	54

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73	Genotype-phenotype relationship in three cases with overlapping 19p13.12 microdeletions. <i>European Journal of Human Genetics</i> , 2010, 18, 1302-1309.	1.4	46
74	Refining the phenotype associated with <i>MEF2C</i> haploinsufficiency. <i>Clinical Genetics</i> , 2010, 78, 471-477.	1.0	85
75	Olfactory Receptor-Related Duplicons Mediate a Microdeletion at 11q13.2q13.4 Associated with a Syndromic Phenotype. <i>Molecular Syndromology</i> , 2010, 1, 176-184.	0.3	30
76	A novel <i>CLN8</i> mutation in late-infantile-onset neuronal ceroid lipofuscinosis (LINCL) reveals aspects of <i>CLN8</i> neurobiological function. <i>Human Mutation</i> , 2009, 30, 1104-1116.	1.1	53
77	Different molecular mechanisms causing 9p21 deletions in acute lymphoblastic leukemia of childhood. <i>Human Genetics</i> , 2009, 126, 511-520.	1.8	39
78	Complex pathogenesis of Hirschsprung's disease in a patient with hydrocephalus, vesico-ureteral reflux and a balanced translocation t(3;17)(p12;q11). <i>European Journal of Human Genetics</i> , 2009, 17, 483-490.	1.4	26
79	Mosaic 22q13 deletions: evidence for concurrent mosaic segmental isodisomy and gene conversion. <i>European Journal of Human Genetics</i> , 2009, 17, 426-433.	1.4	16
80	Inverted duplications deletions: underdiagnosed rearrangements??. <i>Clinical Genetics</i> , 2009, 75, 505-513.	1.0	64
81	The influence of family structure, the <i>TPH2</i> and the <i>5-HTTLPR</i> serotonergic genes upon affective problems in children aged 10-14 years. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 317-325.	3.1	44
82	The role played by the interaction between genetic factors and attachment in the stress response in infancy. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1513-1522.	3.1	46
83	Complex Segmental Duplications Mediate a Recurrent dup(X)(p11.22-p11.23) Associated with Mental Retardation, Speech Delay, and EEG Anomalies in Males and Females. <i>American Journal of Human Genetics</i> , 2009, 85, 394-400.	2.6	60
84	Complex Segmental Duplications Mediate a Recurrent dup(X)(p11.22-p11.23) Associated with Mental Retardation, Speech Delay, and EEG Anomalies in Males and Females. <i>American Journal of Human Genetics</i> , 2009, 85, 419.	2.6	2
85	The tumor suppressor gene <i>TRC8/RNF139</i> is disrupted by a constitutional balanced translocation t(8;22)(q24.13;q11.21) in a young girl with dysgerminoma. <i>Molecular Cancer</i> , 2009, 8, 52.	7.9	24
86	A familial inverted duplication/deletion of 2p25.1-25.3 provides new clues on the genesis of inverted duplications. <i>European Journal of Human Genetics</i> , 2009, 17, 179-186.	1.4	37
87	Mutations in <i>CNGA3</i> impair trafficking or function of cone cyclic nucleotide-gated channels, resulting in achromatopsia. <i>Human Mutation</i> , 2008, 29, 1228-1236.	1.1	54
88	Detailed phenotype-genotype study in five patients with chromosome 6q16 deletion: narrowing the critical region for Prader-Willi-like phenotype. <i>European Journal of Human Genetics</i> , 2008, 16, 1443-1449.	1.4	74
89	Molecular and cytogenetic analysis of the spreading of X inactivation in a girl with microcephaly, mild dysmorphic features and t(X;5)(q22.1;q31.1). <i>European Journal of Human Genetics</i> , 2008, 16, 897-905.	1.4	15
90	A recurrent 15q13.3 microdeletion syndrome associated with mental retardation and seizures. <i>Nature Genetics</i> , 2008, 40, 322-328.	9.4	509

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91	Concurrent transposition of distal 6p and 20q to the 22q telomere: A recurrent benign chromosomal variant. <i>European Journal of Medical Genetics</i> , 2008, 51, 148-155.	0.7	2
92	A 12Mb deletion at 7q33-q35 associated with autism spectrum disorders and primary amenorrhea. <i>European Journal of Medical Genetics</i> , 2008, 51, 631-638.	0.7	68
93	Deletion of a 760 kb region at 4p16 determines the prenatal and postnatal growth retardation characteristic of Wolf-Hirschhorn syndrome. <i>Journal of Medical Genetics</i> , 2007, 44, 647-650.	1.5	21
94	Subtelomeric trisomy 21q: A new benign chromosomal variant. <i>European Journal of Medical Genetics</i> , 2007, 50, 54-59.	0.7	7
95	A large anaphoid invdup(3)(q22.3qter) marker chromosome characterized by array-CGH in a child with malformations, mental retardation, ambiguous genitalia and Blaschko's lines. <i>European Journal of Medical Genetics</i> , 2007, 50, 264-273.	0.7	10
96	Socioeconomic status mediates the genetic contribution of the dopamine receptor D4 and serotonin transporter linked promoter region repeat polymorphisms to externalization in preadolescence. <i>Development and Psychopathology</i> , 2007, 19, 1147-1160.	1.4	62
97	Two classes of low-copy repeats mediate a new recurrent rearrangement consisting of duplication at 8p23.1 and triplication at 8p23.2. <i>Human Mutation</i> , 2007, 28, 459-468.	1.1	41
98	Overexpression of the C-type natriuretic peptide (CNP) is associated with overgrowth and bone anomalies in an individual with balanced t(2;7) translocation. <i>Human Mutation</i> , 2007, 28, 724-731.	1.1	118
99	DNA methylation regulates tissue-specific expression of Shank3. <i>Journal of Neurochemistry</i> , 2007, 101, 1380-1391.	2.1	67
100	Effect of the catechol-O-methyltransferase val158met genotype on children's early phases of facial stimuli processing. <i>Genes, Brain and Behavior</i> , 2007, 6, 364-374.	1.1	14
101	Association of short-term memory with a variant within DYX1C1 in developmental dyslexia. <i>Genes, Brain and Behavior</i> , 2007, 6, 640-646.	1.1	79
102	The Italian Preadolescent Mental Health Project (PrISMA): rationale and methods. <i>International Journal of Methods in Psychiatric Research</i> , 2006, 15, 22-35.	1.1	63
103	A 46,X,inv(Y) young woman with gonadal dysgenesis and gonadoblastoma: Cytogenetics, molecular, and methylation studies. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 40-45.	0.7	15
104	A novel familial MECP2 mutation in a young boy: Clinical and molecular findings. <i>Neurology</i> , 2006, 67, 867-868.	1.5	6
105	Identification of a recurrent breakpoint within the SHANK3 gene in the 22q13.3 deletion syndrome. <i>Journal of Medical Genetics</i> , 2006, 43, 822-828.	1.5	155
106	Influence of the Serotonin Transporter Promoter Gene and Shyness on Children's Cerebral Responses to Facial Expressions. <i>Archives of General Psychiatry</i> , 2005, 62, 85.	13.8	169
107	A 2.3-Mb duplication of chromosome 8q24.3 associated with severe mental retardation and epilepsy detected by standard karyotype. <i>European Journal of Human Genetics</i> , 2005, 13, 586-591.	1.4	45
108	A family-based association study does not support DYX1C1 on 15q21.3 as a candidate gene in developmental dyslexia. <i>European Journal of Human Genetics</i> , 2005, 13, 491-499.	1.4	81

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109	Molecular characterization of a t(2;6) balanced translocation that is associated with a complex phenotype and leads to truncation of the TCBA1 gene. <i>Human Mutation</i> , 2005, 26, 426-436.	1.1	25
110	Loss-of-function mutation of the AF9/MLLT3 gene in a girl with neuromotor development delay, cerebellar ataxia, and epilepsy. <i>Human Genetics</i> , 2005, 118, 76-81.	1.8	27
111	Direct duplication 12p11.21â€“p13.31 mediated by segmental duplications: a new recurrent rearrangement?. <i>Human Genetics</i> , 2005, 118, 207-213.	1.8	6
112	Reciprocal translocations: a trap for cytogenetists?. <i>Human Genetics</i> , 2005, 117, 571-582.	1.8	54
113	Inversion polymorphisms and non-contiguous terminal deletions: the cause and the (unpredicted) effect of our genome architecture. <i>Journal of Medical Genetics</i> , 2005, 43, e19-e19.	1.5	27
114	O16: Few duplicons make theÂmost noise. <i>European Journal of Medical Genetics</i> , 2005, 48, 479-480.	0.7	0
115	A locus on 15q15-15qter influences dyslexia: further support from a transmission/disequilibrium study in an Italian speaking population. <i>Journal of Medical Genetics</i> , 2004, 41, 42-46.	1.5	37
116	Silencer elements as possible inhibitors of pseudoexon splicing. <i>Nucleic Acids Research</i> , 2004, 32, 1783-1791.	6.5	120
117	Selective disruption of muscle and brain-specific BPAG1 isoforms in a girl with a 6;15 translocation, cognitive and motor delay, and tracheo-oesophageal atresia. <i>Journal of Medical Genetics</i> , 2004, 41, e71-e71.	1.5	41
118	Inverted duplications: how many of them are mosaic?. <i>European Journal of Human Genetics</i> , 2004, 12, 713-717.	1.4	33
119	An Assessment of Transmission Disequilibrium Between Quantitative Measures of Childhood Problem Behaviors and DRD2/TaqI and DRD4/48bp-Repeat Polymorphisms. <i>Behavior Genetics</i> , 2004, 34, 495-502.	1.4	30
120	A case-control and family-based association study of the 5-HTTLPR in pediatric-onset depressive disorders. <i>Biological Psychiatry</i> , 2004, 56, 292-295.	0.7	42
121	Over-representation of exonic splicing enhancers in human intronless genes suggests multiple functions in mRNA processing. <i>Biochemical and Biophysical Research Communications</i> , 2004, 322, 470-476.	1.0	13
122	Relevance of sequence and structure elements for deletion events in the dystrophin gene major hot-spot. <i>Human Genetics</i> , 2003, 112, 272-288.	1.8	24
123	The 129 codon polymorphism of the Prion Protein gene influences earlier cognitive performance in Down syndrome subjects. <i>Journal of Neurology</i> , 2003, 250, 688-692.	1.8	29
124	No evidence for association and linkage disequilibrium between dyslexia and markers of four dopamine-related genes. <i>European Child and Adolescent Psychiatry</i> , 2003, 12, 198-202.	2.8	29
125	Trans -acting factors may cause dystrophin splicing misregulation in BMD skeletal muscles. <i>FEBS Letters</i> , 2003, 537, 30-34.	1.3	16
126	Molecular analysis of LGMD-2B and MM patients: identification of novel DYSF mutations and possible founder effect in the Italian population. <i>Neuromuscular Disorders</i> , 2003, 13, 788-795.	0.3	45

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127	Neocentromeres in 15q24-26 Map to Duplicons Which Flanked an Ancestral Centromere in 15q25. <i>Genome Research</i> , 2003, 13, 2059-2068.	2.4	107
128	Distal trisomy 6p and 20q owing to the concurrent transposition of distal 6p and 20q to the 22q telomere: a genomic polymorphism?. <i>Journal of Medical Genetics</i> , 2003, 40, 94e-94.	1.5	11
129	Unusual cognitive and behavioural profile in a Williams syndrome patient with atypical 7q11.23 deletion. <i>Journal of Medical Genetics</i> , 2003, 40, 526-530.	1.5	65
130	Synthesis of ribosomal proteins in developing <i>Dictyostelium discoideum</i> cells is controlled by the methylation of proteins S24 and S31. <i>Biochemistry and Cell Biology</i> , 2002, 80, 261-270.	0.9	5
131	The dystrophin gene is alternatively spliced throughout its coding sequence. <i>FEBS Letters</i> , 2002, 517, 163-166.	1.3	33
132	Heterozygous Submicroscopic Inversions Involving Olfactory Receptor Gene Clusters Mediate the Recurrent t(4;8)(p16;p23) Translocation. <i>American Journal of Human Genetics</i> , 2002, 71, 276-285.	2.6	185
133	20-Mb duplication of chromosome 9p in a girl with minimal physical findings and normal IQ: Narrowing of the 9p duplication critical region to 6 Mb. <i>American Journal of Medical Genetics Part A</i> , 2002, 112, 154-159.	2.4	19
134	Olfactory Receptor Gene Clusters, Genomic-Inversion Polymorphisms, and Common Chromosome Rearrangements. <i>American Journal of Human Genetics</i> , 2001, 68, 874-883.	2.6	338
135	Disruption of the ProSAP2 Gene in a t(12;22)(q24.1;q13.3) Is Associated with the 22q13.3 Deletion Syndrome. <i>American Journal of Human Genetics</i> , 2001, 69, 261-268.	2.6	273
136	CNGA3 Mutations in Hereditary Cone Photoreceptor Disorders. <i>American Journal of Human Genetics</i> , 2001, 69, 722-737.	2.6	294
137	Primary beta-sarcoglycanopathy manifesting as recurrent exercise-induced myoglobinuria. <i>Neuromuscular Disorders</i> , 2001, 11, 389-394.	0.3	33
138	Clinical and genetic analysis of a family with X-linked congenital nystagmus (NYS1). <i>Ophthalmic Genetics</i> , 2001, 22, 241-248.	0.5	32
139	Inverted duplications are recurrent rearrangements always associated with a distal deletion: description of a new case involving 2q. <i>European Journal of Human Genetics</i> , 2000, 8, 597-603.	1.4	66
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148	A novel HLA-DR4 haplotype generated by a rare recombinational event between DRB1 and DQA1 loci. <i>Immunogenetics</i> , 1992, 36, 338-40.	1.2	12
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