

# Lucia Castiglia

## List of Publications by Year in descending order

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29  
papers

1,198  
citations

623734

14  
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477307

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29  
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29  
docs citations

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times ranked

2596  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural brain anomalies in Cri-du-Chat syndrome: MRI findings in 14 patients and possible genotype-phenotype correlations. <i>European Journal of Paediatric Neurology</i> , 2020, 28, 110-119.	1.6	3
2	Targeted next-generation sequencing identifies the disruption of the SHANK3 and RYR2 genes in a patient carrying a de novo t(1;22)(q43;q13.3) associated with signs of Phelan-McDermid syndrome. <i>Molecular Cytogenetics</i> , 2020, 13, 22.	0.9	4
3	Disruptive mutations in TANC2 define a neurodevelopmental syndrome associated with psychiatric disorders. <i>Nature Communications</i> , 2019, 10, 4679.	12.8	43
4	De novo variants in FBXO11 cause a syndromic form of intellectual disability with behavioral problems and dysmorphisms. <i>European Journal of Human Genetics</i> , 2019, 27, 738-746.	2.8	32
5	Rare variants in the genetic background modulate cognitive and developmental phenotypes in individuals carrying disease-associated variants. <i>Genetics in Medicine</i> , 2019, 21, 816-825.	2.4	127
6	Mutations in ACTL6B, coding for a subunit of the neuron-specific chromatin remodeling complex nBAF, cause early onset severe developmental and epileptic encephalopathy with brain hypomyelination and cerebellar atrophy. <i>Human Genetics</i> , 2019, 138, 187-198.	3.8	12
7	Biallelic intragenic duplication in ADGRB3 (BAI3) gene associated with intellectual disability, cerebellar atrophy, and behavioral disorder. <i>European Journal of Human Genetics</i> , 2019, 27, 594-602.	2.8	15
8	7q11.23 microduplication syndrome: neurophysiological and neuroradiological insights into a rare chromosomal disorder. <i>Journal of Intellectual Disability Research</i> , 2018, 62, 359-370.	2.0	5
9	Identification of novel mutations in L1CAM gene by a DHPLC-based assay. <i>Genes and Genomics</i> , 2016, 38, 1159-1164.	1.4	1
10	Increased FGF3 and FGF4 gene dosage is a risk factor for craniosynostosis. <i>Gene</i> , 2014, 534, 435-439.	2.2	19
11	6p22.3 deletion: report of a patient with autism, severe intellectual disability and electroencephalographic anomalies. <i>Molecular Cytogenetics</i> , 2013, 6, 4.	0.9	23
12	An unusual presentation of Becker Nevus. <i>European Journal of Dermatology</i> , 2010, 20, 522-523.	0.6	6
13	Decreased expression of GRAF1/OPHN-1-L in the X-linked alpha thalassemia mental retardation syndrome. <i>BMC Medical Genomics</i> , 2010, 3, 28.	1.5	12
14	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.	6.2	60
15	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.	6.2	2
16	Deletion 2p25.2: A cryptic chromosome abnormality in a patient with autism and mental retardation detected using aCGH. <i>European Journal of Medical Genetics</i> , 2009, 52, 67-70.	1.3	16
17	12q12 deletion: A new patient contributing to genotype-phenotype correlation. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 1354-1357.	1.2	10
18	A recurrent 15q13.3 microdeletion syndrome associated with mental retardation and seizures. <i>Nature Genetics</i> , 2008, 40, 322-328.	21.4	509

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19	Three new patients with dup(17)(p11.2p11.2) without autism. <i>Clinical Genetics</i> , 2008, 73, 294-296.	2.0	7
20	Partial monosomy Xq(Xq23â†’qter) and trisomy 4p(4p15.33â†’pter) in a woman with intractable focal epilepsy, borderline intellectual functioning, and dysmorphic features. <i>Brain and Development</i> , 2008, 30, 425-429.	1.1	10
21	Schizophrenia in a patient with subtelomeric duplication of chromosome 22q. <i>Clinical Genetics</i> , 2007, 71, 599-601.	2.0	38
22	6q Terminal Deletion Syndrome Associated with a Distinctive EEG and Clinical Pattern: A Report of Five Cases. <i>Epilepsia</i> , 2006, 47, 830-838.	5.1	44
23	A t(4;9)(q34;p22) Translocation Associated with Partial Epilepsy, Mental Retardation, and Dysmorphism. <i>Epilepsia</i> , 2005, 46, 1322-1324.	5.1	15
24	Skewed X-inactivation in a family with mental retardation and PQBP1 gene mutation. <i>Clinical Genetics</i> , 2005, 67, 446-447.	2.0	11
25	Narrowing the Candidate Region for Congenital Diaphragmatic Hernia in Chromosome 15q26: Contradictory Results. <i>American Journal of Human Genetics</i> , 2005, 77, 892-894.	6.2	20
26	Mutational analysis of the ATRX gene by DGGE: A powerful diagnostic approach for the ATRX syndrome. <i>Human Mutation</i> , 2003, 21, 529-534.	2.5	10
27	Cryptic telomeric rearrangements in subjects with mental retardation associated with dysmorphism and congenital malformations. <i>Journal of Medical Genetics</i> , 2001, 38, 417-420.	3.2	114
28	Evidence that a dodecamer duplication in the gene HOPA in Xq13 is not associated with mental retardation. <i>Human Genetics</i> , 2000, 106, 36-39.	3.8	12
29	Genetic variations in human fetal globin gene microsatellites and their functional relevance. <i>Human Genetics</i> , 1999, 104, 307-314.	3.8	18