

Didier Lacombe

List of Publications by Year in descending order

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322
papers

20,527
citations

9784

73
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14208

128
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351
all docs

351
docs citations

351
times ranked

24649
citing authors

#	ARTICLE	IF	CITATIONS
1	LDL Receptor-Related Protein 5 (LRP5) Affects Bone Accrual and Eye Development. <i>Cell</i> , 2001, 107, 513-523.	28.9	2,055
2	Identification of the gene altered in Berardinelli-Seip congenital lipodystrophy on chromosome 11q13. <i>Nature Genetics</i> , 2001, 28, 365-370.	21.4	665
3	A human homologue of the <i>Drosophila</i> eyes absent gene underlies Branchio-Oto-Renal (BOR) syndrome and identifies a novel gene family. <i>Nature Genetics</i> , 1997, 15, 157-164.	21.4	628
4	Mutations in genes encoding ribonuclease H2 subunits cause Aicardi-Goutières syndrome and mimic congenital viral brain infection. <i>Nature Genetics</i> , 2006, 38, 910-916.	21.4	592
5	Mutation spectrum and genotype-phenotype analyses in Cowden disease and Bannayan-Zonana syndrome, two hamartoma syndromes with germline PTEN mutation. <i>Human Molecular Genetics</i> , 1998, 7, 507-515.	2.9	578
6	Mutations in TUBG1, DYNC1H1, KIF5C and KIF2A cause malformations of cortical development and microcephaly. <i>Nature Genetics</i> , 2013, 45, 639-647.	21.4	399
7	Localized mutations in the gene encoding the cytoskeletal protein filamin A cause diverse malformations in humans. <i>Nature Genetics</i> , 2003, 33, 487-491.	21.4	375
8	Clinical and Molecular Phenotype of Aicardi-Goutières Syndrome. <i>American Journal of Human Genetics</i> , 2007, 81, 713-725.	6.2	375
9	Mutations in LRP2, which encodes the multiligand receptor megalin, cause Donnai-Barrow and facio-oculo-acoustico-renal syndromes. <i>Nature Genetics</i> , 2007, 39, 957-959.	21.4	284
10	BBS10 encodes a vertebrate-specific chaperonin-like protein and is a major BBS locus. <i>Nature Genetics</i> , 2006, 38, 521-524.	21.4	259
11	Genotype-phenotype relationships in Berardinelli-Seip congenital lipodystrophy. <i>Journal of Medical Genetics</i> , 2002, 39, 722-733.	3.2	233
12	Efficient strategy for the molecular diagnosis of intellectual disability using targeted high-throughput sequencing. <i>Journal of Medical Genetics</i> , 2014, 51, 724-736.	3.2	229
13	CHARGE syndrome: Report of 47 cases and review. <i>American Journal of Medical Genetics Part A</i> , 1998, 76, 402-409.	2.4	228
14	Cardio-facio-cutaneous and Noonan syndromes due to mutations in the RAS/MAPK signalling pathway: genotype phenotype relationships and overlap with Costello syndrome. <i>Journal of Medical Genetics</i> , 2007, 44, 763-771.	3.2	221
15	NF1 microdeletions in neurofibromatosis type 1: from genotype to phenotype. <i>Human Mutation</i> , 2010, 31, E1506-E1518.	2.5	208
16	Genotype-phenotype correlation in Costello syndrome: HRAS mutation analysis in 43 cases. <i>Journal of Medical Genetics</i> , 2005, 43, 401-405.	3.2	207
17	SLC26A4 gene is frequently involved in nonsyndromic hearing impairment with enlarged vestibular aqueduct in Caucasian populations. <i>European Journal of Human Genetics</i> , 2006, 14, 773-779.	2.8	204
18	Comparison of Clinical Presentations and Outcomes Between Patients With <i>TGFBR2</i> and <i>FBN1</i> Mutations in Marfan Syndrome and Related Disorders. <i>Circulation</i> , 2009, 120, 2541-2549.	1.6	203

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19	Defining the Effect of the 16p11.2 Duplication on Cognition, Behavior, and Medical Comorbidities. <i>JAMA Psychiatry</i> , 2016, 73, 20.	11.0	195
20	Mutations in PHF8 are associated with X linked mental retardation and cleft lip/cleft palate. <i>Journal of Medical Genetics</i> , 2005, 42, 780-786.	3.2	194
21	Five new TTF1/NKX2.1 mutations in brain-lung-thyroid syndrome: rescue by PAX8 synergism in one case. <i>Human Molecular Genetics</i> , 2009, 18, 2266-2276.	2.9	187
22	Alteration of Fatty-Acid-Metabolizing Enzymes Affects Mitochondrial Form and Function in Hereditary Spastic Paraplegia. <i>American Journal of Human Genetics</i> , 2012, 91, 1051-1064.	6.2	179
23	Germline mutations in WTX cause a sclerosing skeletal dysplasia but do not predispose to tumorigenesis. <i>Nature Genetics</i> , 2009, 41, 95-100.	21.4	178
24	Heterozygous endothelin receptor B (EDNRB) mutations in isolated Hirschsprung disease. <i>Human Molecular Genetics</i> , 1996, 5, 355-357.	2.9	174
25	Evaluation of DNA Methylation Episignatures for Diagnosis and Phenotype Correlations in 42 Mendelian Neurodevelopmental Disorders. <i>American Journal of Human Genetics</i> , 2020, 106, 356-370.	6.2	171
26	Mutations in SRCAP, Encoding SNF2-Related CREBBP Activator Protein, Cause Floating-Harbor Syndrome. <i>American Journal of Human Genetics</i> , 2012, 90, 308-313.	6.2	157
27	Thrombocytopenia resulting from mutations in filamin A can be expressed as an isolated syndrome. <i>Blood</i> , 2011, 118, 5928-5937.	1.4	148
28	Involvement of hyperprolinemia in cognitive and psychiatric features of the 22q11 deletion syndrome. <i>Human Molecular Genetics</i> , 2007, 16, 83-91.	2.9	147
29	Identification of a hot spot for microdeletions in patients with X-linked deafness type 3 (DFN3) 900 kb proximal to the DFN3 gene POU3F4. <i>Human Molecular Genetics</i> , 1996, 5, 1229-1235.	2.9	138
30	Mutation Update for Kabuki Syndrome Genes <i>KMT2D</i> and <i>KDM6A</i> and Further Delineation of X-Linked Kabuki Syndrome Subtype 2. <i>Human Mutation</i> , 2016, 37, 847-864.	2.5	134
31	Structural variation in Xq28: MECP2 duplications in 1% of patients with unexplained XLMR and in 2% of male patients with severe encephalopathy. <i>European Journal of Human Genetics</i> , 2009, 17, 444-453.	2.8	130
32	Schizencephaly: clinical and imaging features in 30 infantile cases. <i>Brain and Development</i> , 2000, 22, 475-483.	1.1	128
33	Treacher Collins syndrome: a clinical and molecular study based on a large series of patients. <i>Genetics in Medicine</i> , 2016, 18, 49-56.	2.4	125
34	<i>COL4A1</i> mutation in Axenfeld-Rieger anomaly with leukoencephalopathy and stroke. <i>Annals of Neurology</i> , 2007, 62, 177-184.	5.3	124
35	A proposed new contiguous gene syndrome on 8q consists of Branchio-Oto-Renal (BOR) syndrome, Duane syndrome, a dominant form of hydrocephalus and trapeze aplasia; implications for the mapping of the BOR gene. <i>Human Molecular Genetics</i> , 1994, 3, 1859-1866.	2.9	121
36	Spectrum of NSD1 mutations in Sotos and Weaver syndromes. <i>Journal of Medical Genetics</i> , 2003, 40, 436-440.	3.2	116

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37	Baraitser "Winter cerebrofrontofacial syndrome: delineation of the spectrum in 42 cases. <i>European Journal of Human Genetics</i> , 2015, 23, 292-301.	2.8	115
38	Inherited GINS1 deficiency underlies growth retardation along with neutropenia and NK cell deficiency. <i>Journal of Clinical Investigation</i> , 2017, 127, 1991-2006.	8.2	115
39	Molecular analysis of the CBP gene in 60 patients with Rubinstein-Taybi syndrome. <i>Journal of Medical Genetics</i> , 2002, 39, 415-421.	3.2	109
40	Phenotype and Outcome in Hereditary Tubulointerstitial Nephritis Secondary to UMOD Mutations. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2429-2438.	4.5	109
41	Large-Scale Deletions and SMADIP1 Truncating Mutations in Syndromic Hirschsprung Disease with Involvement of Midline Structures. <i>American Journal of Human Genetics</i> , 2001, 69, 1370-1377.	6.2	105
42	Targeted high-throughput sequencing for diagnosis of genetically heterogeneous diseases: efficient mutation detection in Bardet-Biedl and Alström Syndromes. <i>Journal of Medical Genetics</i> , 2012, 49, 502-512.	3.2	104
43	Mutations in RNF135, a gene within the NF1 microdeletion region, cause phenotypic abnormalities including overgrowth. <i>Nature Genetics</i> , 2007, 39, 963-965.	21.4	103
44	Definition of a Critical Region on Chromosome 18 for Congenital Aural Atresia by ArrayCGH. <i>American Journal of Human Genetics</i> , 2003, 72, 1578-1584.	6.2	102
45	Novel comprehensive diagnostic strategy in Pitt-Hopkins syndrome: Clinical score and further delineation of the TCF4 mutational spectrum. <i>Human Mutation</i> , 2012, 33, 64-72.	2.5	102
46	New insights into genotype-phenotype correlation for GLI3 mutations. <i>European Journal of Human Genetics</i> , 2015, 23, 92-102.	2.8	97
47	Mutations in <i>SETD2</i> cause a novel overgrowth condition. <i>Journal of Medical Genetics</i> , 2014, 51, 512-517.	3.2	96
48	Screening of <i>SLC26A4</i> (<i>PDS</i>) gene in Pendred's syndrome: a large spectrum of mutations in France and phenotypic heterogeneity. <i>Clinical Genetics</i> , 2004, 66, 333-340.	2.0	93
49	Complete exon sequencing of all known Usher syndrome genes greatly improves molecular diagnosis. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 21.	2.7	93
50	Spectrum of PTCH1 Mutations in French Patients with Gorlin Syndrome. <i>Journal of Investigative Dermatology</i> , 2003, 121, 478-481.	0.7	92
51	Molecular characterization of a series of 990 index patients with albinism. <i>Pigment Cell and Melanoma Research</i> , 2018, 31, 466-474.	3.3	92
52	Lymphedema-lymphangiectasia-mental retardation (Hennekam) syndrome: A review. <i>American Journal of Medical Genetics Part A</i> , 2002, 112, 412-421.	2.4	91
53	Phenotype and genotype in 52 patients with Rubinstein-Taybi syndrome caused by <i>EP300</i> mutations. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 3069-3082.	1.2	91
54	STXBP1-related encephalopathy presenting as infantile spasms and generalized tremor in three patients. <i>Epilepsia</i> , 2011, 52, 1820-1827.	5.1	90

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55	Molecular diagnosis of PIK3CA-related overgrowth spectrum (PROS) in 162 patients and recommendations for genetic testing. <i>Genetics in Medicine</i> , 2017, 19, 989-997.	2.4	90
56	<i>EFTUD2</i> haploinsufficiency leads to syndromic oesophageal atresia. <i>Journal of Medical Genetics</i> , 2012, 49, 737-746.	3.2	89
57	Molecular findings and clinical data in a cohort of 150 patients with anophthalmia/microphthalmia. <i>Clinical Genetics</i> , 2014, 86, 326-334.	2.0	88
58	Prevalence of Mutations in AGPAT2 Among Human Lipodystrophies. <i>Diabetes</i> , 2003, 52, 1573-1578.	0.6	87
59	Consensus recommendations for diagnosis, management and treatment of Fabry disease in paediatric patients. <i>Clinical Genetics</i> , 2019, 96, 107-117.	2.0	87
60	Identification of 23TGFB2 and 6TGFB1 gene mutations and genotype-phenotype investigations in 457 patients with Marfan syndrome type I and II, Loeys-Dietz syndrome and related disorders. <i>Human Mutation</i> , 2008, 29, E284-E295.	2.5	86
61	Whole mitochondrial genome screening in maternally inherited non-syndromic hearing impairment using a microarray resequencing mitochondrial DNA chip. <i>European Journal of Human Genetics</i> , 2007, 15, 1145-1155.	2.8	85
62	Further delineation of Kabuki syndrome in 48 well-defined new individuals. <i>American Journal of Medical Genetics, Part A</i> , 2005, 132A, 265-272.	1.2	84
63	Molecular diagnosis of oculocutaneous albinism: new mutations in the OCA1-4 genes and practical aspects. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 583-587.	3.3	84
64	The Gene for Bazex-Dupr�-Christol Syndrome Maps to Chromosome Xq. <i>Journal of Investigative Dermatology</i> , 1995, 105, 87-91.	0.7	83
65	REEP1 mutations in SPC31: Frequency, mutational spectrum, and potential association with mitochondrial morpho-functional dysfunction. <i>Human Mutation</i> , 2011, 32, 1118-1127.	2.5	83
66	Spectrum of pontocerebellar hypoplasia in 13 girls and boys with CASK mutations: confirmation of a recognizable phenotype and first description of a male mosaic patient. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 18.	2.7	83
67	Prenatal diagnosis of female monozygotic twins discordant for Turner syndrome: implications for prenatal genetic counselling. <i>Prenatal Diagnosis</i> , 2002, 22, 697-702.	2.3	81
68	The Prevalence of <i>CHD7</i> Missense Versus Truncating Mutations Is Higher in Patients With Kallmann Syndrome Than in Typical CHARGE Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2138-E2143.	3.6	81
69	LRP5 mutations in osteoporosis-pseudoglioma syndrome and high-bone-mass disorders. <i>Joint Bone Spine</i> , 2005, 72, 207-214.	1.6	80
70	Twelve new patients with 13q deletion syndrome: Genotype-phenotype analyses in progress. <i>European Journal of Medical Genetics</i> , 2009, 52, 41-46.	1.3	80
71	A mutation in the 5'-UTR of the <i>HDAC6</i> gene abolishing the post-transcriptional regulation mediated by hsa-miR-433 is linked to a new form of dominant X-linked chondrodysplasia. <i>Human Molecular Genetics</i> , 2010, 19, 2015-2027.	2.9	80
72	Factor V Leiden, prothrombin 20210A, methylenetetrahydrofolate reductase 677T, and population genetics. <i>Molecular Genetics and Metabolism</i> , 2005, 86, 91-99.	1.1	78

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73	Phenotypic Spectrum of Simpson-Golabi-Behmel Syndrome in a Series of 42 Cases With a Mutation in <i>GPC3</i> and Review of the Literature. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2013, 163, 92-105.	1.6	78
74	The 2q37-deletion syndrome: an update of the clinical spectrum including overweight, brachydactyly and behavioural features in 14 new patients. <i>European Journal of Human Genetics</i> , 2013, 21, 602-612.	2.8	78
75	Hydrometrocolpos and polydactyly: a common neonatal presentation of Bardet-Biedl and McKusick-Kaufman syndromes. <i>Journal of Medical Genetics</i> , 1999, 36, 599-603.	3.2	78
76	Metabolic Correction Induced by Leptin Replacement Treatment in Young Children With Berardinelli-Seip Congenital Lipodystrophy. <i>Pediatrics</i> , 2007, 120, e291-e296.	2.1	76
77	Blepharophimosis-mental retardation (BMR) syndromes: A proposed clinical classification of the so-called Ohdo syndrome, and delineation of two new BMR syndromes, one X-linked and one autosomal recessive. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 1285-1296.	1.2	73
78	Mutations in β -secretase subunit encoding PSENEN underlie Dowling-Degos disease associated with acne inversa. <i>Journal of Clinical Investigation</i> , 2017, 127, 1485-1490.	8.2	73
79	AGC1/2, the mitochondrial aspartate-glutamate carriers. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 2394-2412.	4.1	72
80	High glucose repatterns human podocyte energy metabolism during differentiation and diabetic nephropathy. <i>FASEB Journal</i> , 2017, 31, 294-307.	0.5	72
81	C5orf42 is the major gene responsible for OFD syndrome type VI. <i>Human Genetics</i> , 2014, 133, 367-377.	3.8	71
82	Further delineation of the congenital form of X-linked dyskeratosis congenita (Hoyeraal-Hreidarsson) Tj ETQq0 0 0 rBT /Overlock 10 Tf	2.7	70
83	Testing for triallelism: analysis of six BBS genes in a Bardet-Biedl syndrome family cohort. <i>European Journal of Human Genetics</i> , 2005, 13, 607-616.	2.8	69
84	Metabolic Reprogramming in Amyotrophic Lateral Sclerosis. <i>Scientific Reports</i> , 2018, 8, 3953.	3.3	69
85	Progressive Osseous Heteroplasia: A Model for the Imprinting Effects of GNAS Inactivating Mutations in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3028-3038.	3.6	68
86	Progressive bulbospinal amyotrophy in Triple A syndrome with <i>AAAS</i> gene mutation. <i>Neurology</i> , 2002, 58, 962-965.	1.1	67
87	Phenotype and genotype of 87 patients with Mowat-Wilson syndrome and recommendations for care. <i>Genetics in Medicine</i> , 2018, 20, 965-975.	2.4	67
88	Confirmation of assignment of a locus for rubinstein-taybi syndrome gene to 16p13.3. <i>American Journal of Medical Genetics Part A</i> , 1992, 44, 126-128.	2.4	65
89	Phenotype and genotype analysis of a French cohort of 119 patients with CHARGE syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2017, 175, 417-430.	1.6	65
90	Identification of a novel mutation confirms the implication of IFT172 (BBS20) in Bardet-Biedl syndrome. <i>Journal of Human Genetics</i> , 2016, 61, 447-450.	2.3	64

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91	Molecular characterization of 1q44 microdeletion in 11 patients reveals three candidate genes for intellectual disability and seizures. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 1633-1640.	1.2	63
92	Heterogeneity of <i>NSD1</i> alterations in 116 patients with Sotos syndrome. <i>Human Mutation</i> , 2007, 28, 1098-1107.	2.5	62
93	New practical definitions for the diagnosis of autosomal recessive spastic ataxia of <i>Charlevoix-Étard</i> and <i>Aguenay</i> . <i>Annals of Neurology</i> , 2015, 78, 871-886.	5.3	62
94	Mutations of the Imprinted <i>CDKN1C</i> Gene as a Cause of the Overgrowth Beckwith-Wiedemann Syndrome: Clinical Spectrum and Functional Characterization. <i>Human Mutation</i> , 2015, 36, 894-902.	2.5	62
95	Townes-Brocks syndrome: Detection of a <i>SALL1</i> mutation hot spot and evidence for a position effect in one patient. <i>Human Mutation</i> , 1999, 14, 377-386.	2.5	61
96	The phenotype of Floating-Harbor syndrome: clinical characterization of 52 individuals with mutations in exon 34 of <i>SRCAP</i> . <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 63.	2.7	60
97	Spectrum of epilepsy in terminal 1p36 deletion syndrome. <i>Epilepsia</i> , 2008, 49, 509-515.	5.1	59
98	Case with autistic syndrome and chromosome 22q13.3 deletion detected by FISH. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 839-844.	2.4	58
99	A framework to identify contributing genes in patients with Phelan-McDermid syndrome. <i>Npj Genomic Medicine</i> , 2017, 2, 32.	3.8	58
100	Wiedemann-Steiner syndrome as a major cause of syndromic intellectual disability: A study of 33 French cases. <i>Clinical Genetics</i> , 2018, 94, 141-152.	2.0	57
101	Ondine-Hirschsprung syndrome (Haddad syndrome). <i>European Journal of Pediatrics</i> , 1993, 152, 75-77.	2.7	56
102	Mutational spectrum of <i>COH1</i> and clinical heterogeneity in Cohen syndrome. <i>Journal of Medical Genetics</i> , 2005, 43, e22-e22.	3.2	56
103	New clinico-genetic classification of trichothiodystrophy. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 2020-2030.	1.2	56
104	Quantifying the Effects of 16p11.2 Copy Number Variants on Brain Structure: A Multisite Genetic-First Study. <i>Biological Psychiatry</i> , 2018, 84, 253-264.	1.3	56
105	<i>SETD2</i> and <i>DNMT3A</i> screen in the Sotos-like syndrome French cohort. <i>Journal of Medical Genetics</i> , 2016, 53, 743-751.	3.2	54
106	Mutations in <i>WNT10A</i> are frequently involved in oligodontia associated with minor signs of ectodermal dysplasia. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 671-678.	1.2	52
107	Neurodevelopmental outcome following prenatal diagnosis of an isolated anomaly of the corpus callosum. <i>Ultrasound in Obstetrics and Gynecology</i> , 2011, 37, 290-295.	1.7	51
108	Mutations in <i>MYT1</i> , encoding the myelin transcription factor 1, are a rare cause of OAVS. <i>Journal of Medical Genetics</i> , 2016, 53, 752-760.	3.2	51

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109	Resistance to leptin-replacement therapy in Berardinelliâ€“Seip congenital lipodystrophy: an immunological origin. <i>European Journal of Endocrinology</i> , 2010, 162, 1083-1091.	3.7	50
110	Delineation of <i>EFTUD2</i> Haploinsufficiency-Related Phenotypes Through a Series of 36 Patients. <i>Human Mutation</i> , 2014, 35, 478-485.	2.5	50
111	Costello syndrome and neurological abnormalities. <i>American Journal of Medical Genetics Part A</i> , 2003, 123A, 301-305.	2.4	49
112	Identification of Novel Mutations Confirms <i>Pde4d</i> as a Major Gene Causing Acrodysostosis. <i>Human Mutation</i> , 2013, 34, 97-102.	2.5	49
113	New candidate loci identified by arrayâ€“CGH in a cohort of 100 children presenting with syndromic obesity. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 1965-1975.	1.2	49
114	Four-Year Follow-up of Diagnostic Service in USH1 Patients. , 2011, 52, 4063.		47
115	Mutations in the Endothelin Receptor Type A Cause Mandibulofacial Dysostosis with Alopecia. <i>American Journal of Human Genetics</i> , 2015, 96, 519-531.	6.2	47
116	An Application of NGS for Molecular Investigations in Perrault Syndrome: Study of 14 Families and Review of the Literature. <i>Human Mutation</i> , 2016, 37, 1354-1362.	2.5	46
117	Neuroimaging findings in Mowatâ€“Wilson syndrome: a study of 54 patients. <i>Genetics in Medicine</i> , 2017, 19, 691-700.	2.4	45
118	Further delineation of the <i>MECP2</i> duplication syndrome phenotype in 59 French male patients, with a particular focus on morphological and neurological features. <i>Journal of Medical Genetics</i> , 2018, 55, 359-371.	3.2	45
119	BLOC1S5 pathogenic variants cause a new type of Hermanskyâ€“Pudlak syndrome. <i>Genetics in Medicine</i> , 2020, 22, 1613-1622.	2.4	44
120	Analysis of CBP (CREBBP) gene deletions in Rubinstein-Taybi syndrome patients using real-time quantitative PCR. <i>Human Mutation</i> , 2004, 23, 278-284.	2.5	43
121	The phenotype of Floatingâ€“Harbor syndrome in 10 patients. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 821-829.	1.2	43
122	<i>CREBBP</i> mutations in individuals without Rubinsteinâ€“Taybi syndrome phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2681-2693.	1.2	43
123	Molecular characterisation of patients with subtelomeric 22q abnormalities using chromosome specific array-based comparative genomic hybridisation. <i>European Journal of Human Genetics</i> , 2005, 13, 1019-1024.	2.8	42
124	Spectrum of CREBBP gene dosage anomalies in Rubinsteinâ€“Taybi Syndrome patients. <i>European Journal of Human Genetics</i> , 2007, 15, 843-847.	2.8	41
125	Reduced Placental Telomere Length during Pregnancies Complicated by Intrauterine Growth Restriction. <i>PLoS ONE</i> , 2013, 8, e54013.	2.5	41
126	Exome sequencing in congenital ataxia identifies two new candidate genes and highlights a pathophysiological link between some congenital ataxias and early infantile epileptic encephalopathies. <i>Genetics in Medicine</i> , 2019, 21, 553-563.	2.4	41

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127	Growth patterns of patients with Noonan syndrome: correlation with age and genotype. <i>European Journal of Endocrinology</i> , 2016, 174, 641-650.	3.7	40
128	Socio-Behavioral Characteristics of Children with Rubinstein-Taybi Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 1252-1260.	2.7	39
129	Leber's optic neuropathy associated with disseminated white matter disease: A case report and review. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 83-86.	1.4	39
130	Neurologic Aspects of MECP2 Gene Duplication in Male Patients. <i>Pediatric Neurology</i> , 2009, 41, 187-191.	2.1	39
131	Mutations in <i>SNRPB</i> , Encoding Components of the Core Splicing Machinery, Cause Cerebro-Costo-Mandibular Syndrome. <i>Human Mutation</i> , 2015, 36, 187-190.	2.5	39
132	The expanding spectrum of COL2A1 gene variants IN 136 patients with a skeletal dysplasia phenotype. <i>European Journal of Human Genetics</i> , 2016, 24, 992-1000.	2.8	39
133	Mitochondrial functions and rare diseases. <i>Molecular Aspects of Medicine</i> , 2020, 71, 100842.	6.4	39
134	Submicroscopic deletion of chromosome 16p13.3 in patients with Rubinstein-Taybi syndrome. <i>American Journal of Medical Genetics Part A</i> , 1998, 78, 267-270.	2.4	38
135	Osteopathia striata cranial sclerosis: Non-random X-inactivation suggestive of X-linked dominant inheritance. <i>American Journal of Medical Genetics Part A</i> , 2002, 107, 1-4.	2.4	38
136	Poikiloderma with neutropenia, Clericuzio type, in a family from Morocco. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 2762-2769.	1.2	38
137	Bilateral periventricular nodular heterotopia in France: frequency of mutations in FLNA, phenotypic heterogeneity and spectrum of mutations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009, 80, 1394-1398.	1.9	38
138	Targeted resequencing identifies <i>PTCH1</i> as a major contributor to ocular developmental anomalies and extends the SOX2 regulatory network. <i>Genome Research</i> , 2016, 26, 474-485.	5.5	37
139	Screening of ARX in mental retardation families: consequences for the strategy of molecular diagnosis. <i>Neurogenetics</i> , 2006, 7, 39-46.	1.4	36
140	Bardet-Biedl Syndrome and Brain Abnormalities. <i>Neuropediatrics</i> , 2007, 38, 5-9.	0.6	36
141	SLC24A5 Mutations Are Associated with Non-Syndromic Oculocutaneous Albinism. <i>Journal of Investigative Dermatology</i> , 2014, 134, 568-571.	0.7	36
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