Maria Teresa Bassi

List of Publications by Year
in descending order

146 papers	12,533 citations	36203 51 h-index	25716 108 g-index
150 all docs	150 docs citations	150 times ranked	23617 citing authors

#	Article	IF	Citations
1	Refining the mutational spectrum and geneâ€“phenotype correlates in pontocerebellar hypoplasia: results of a multicentric study. Journal of Medical Genetics, 2022, 59, 399-409.	1.5	13
2	Monoallelic KIF1A-related disorders: a multicenter cross sectional study and systematic literature review. Journal of Neurology, 2022, 269, 437-450.	1.8	12
3	SCN2A Pathogenic Variants and Epilepsy: Heterogeneous Clinical, Genetic and Diagnostic Features. Brain Sciences, 2022, 12, 18.	1.1	5
4	Clinical and genetic features of a cohort of patients with MFN2-related neuropathy. Scientific Reports, 2022, 12, 6181.	1.6	10
5	Superior Cerebellar Atrophy: An Imaging Clue to Diagnose ITPR1-Related Disorders. International Journal of Molecular Sciences, 2022, 23, 6723.	1.8	4
6	Novel SPTBN2 gene mutation and first intragenic deletion in early onset spinocerebellar ataxia type 5. Annals of Clinical and Translational Neurology, 2021, 8, 956-963.	1.7	12
7	U-Fiber Leukoencephalopathy Due to a Novel Mutation in the TACO1 Gene. Neurology: Genetics, 2021, 7, e573.	0.9	5
8	Acid Sphingomyelinase Controls Early Phases of Skeletal Muscle Regeneration by Shaping the Macrophage Phenotype. Cells, 2021, 10, 3028.	1.8	4
9	Longâ€term followâ€up in a cohort of children with isolated corpus callosum agenesis at fetal MRI. Annals of Clinical and Translational Neurology, 2021, 8, 2280-2288.	1.7	4
10	Loss of ap4s1 in zebrafish leads to neurodevelopmental defects resembling spastic paraplegia 52. Annals of Clinical and Translational Neurology, 2020, 7, 584-589.	1.7	15
11	â€˜â€˜Eye of tiger signâ€•mimic in patients with spastic paraplegia gene 7 (SPG7) mutations. Parkinsonism and Related Disorders, 2020, 81, 158-160.	1.1	2
12	The spectrum of brainstem malformations associated to mutations of the tubulin genes family: MRI and DTI analysis. European Radiology, 2019, 29, 770-782.	2.3	22
13	ZFYVE26/SPASTIZIN and SPG11/SPATACSIN mutations in hereditary spastic paraplegia types AR-SPG15 and AR-SPG11 have different effects on autophagy and endocytosis. Autophagy, 2019, 15, 34-57.	4.3	41
14	Autophagy controls neonatal myogenesis by regulating the GH-IGF1 system through a NFE2L2- and DDIT3-mediated mechanism. Autophagy, 2019, 15, 58-77.	4.3	41
15	Defining the clinical-genetic and neuroradiological features in SPG54: description of eight additional cases and nine novel DDHD2 variants. Journal of Neurology, 2019, 266, 2657-2664.	1.8	19
16	Loss of paraplegin drives spasticity rather than ataxia in a cohort of 241 patients with SPG7. Neurology, 2019, 92, e2679-e2690.	1.5	49
17	The Fine Tuning of Drp1-Dependent Mitochondrial Remodeling and Autophagy Controls Neuronal Differentiation. Frontiers in Cellular Neuroscience, 2019, 13, 120.	1.8	39
18	FAHN/SPG35: a narrow phenotypic spectrum across disease classifications. Brain, 2019, 142, 1561-1572.	3.7	70

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19	Broadening the Spectrum of Adulthood X-Linked Adrenoleukodystrophy: A Report of Two Atypical Cases. Frontiers in Neurology, 2019, 10, 70.	1.1	5
20	â€œEars of the Lynxâ€•MRI Sign Is Associated with SPG11 and SPG15 Hereditary Spastic Paraplegia. American Journal of Neuroradiology, 2019, 40, 199-203.	1.2	50
21	KIF5A and ALS2 Variants in a Family With Hereditary Spastic Paraplegia and Amyotrophic Lateral Sclerosis. Frontiers in Neurology, 2018, 9, 1078.	1.1	12
22	Tensorâ€based morphometry using scalar and directional information of diffusion tensor MRI data (DTBM): Application to hereditary spastic paraplegia. Human Brain Mapping, 2018, 39, 4643-4651.	1.9	12
23	Nitric Oxide Generated by Tumor-Associated Macrophages Is Responsible for Cancer Resistance to Cisplatin and Correlated With Syntaxin 4 and Acid Sphingomyelinase Inhibition. Frontiers in Immunology, 2018, 9, 1186.	2.2	76
24	Exome sequencing reveals a novel homozygous mutation in ACP33 gene in the first Italian family with SPG21. Journal of Neurology, 2017, 264, 2021-2023.	1.8	4
25	Tubulin-related cerebellar dysplasia: definition of a distinct pattern of cerebellar malformation. European Radiology, 2017, 27, 5080-5092.	2.3	36
26	Hereditary spastic paraplegia type 5: natural history, biomarkers and a randomized controlled trial. Brain, 2017, 140, 3112-3127.	3.7	87
27	Clinical and Paraclinical Indicators of Motor System Impairment in Hereditary Spastic Paraplegia: A Pilot Study. PLoS ONE, 2016, 11, e0153283.	1.1	41
28	Reversal of Defective Mitochondrial Biogenesis in Limb-Girdle Muscular Dystrophy 2D by Independent Modulation of Histone and PGC-1Î± Acetylation. Cell Reports, 2016, 17, 3010-3023.	2.9	30
29	Clinical Pregenetic Screening for Stroke Monogenic Diseases. Stroke, 2016, 47, 1702-1709.	1.0	34
30	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
31	Aberrant supracallosal longitudinal bundle: MR features, pathogenesis and associated clinical phenotype. European Radiology, 2016, 26, 2587-2596.	2.3	7
32	A Novel Mutation in Motor Domain of KIF5A Associated With an HSP/Axonal Neuropathy Phenotype. Journal of Clinical Neuromuscular Disease, 2015, 16, 153-158.	0.3	17
33	Hereditary Spastic Paraplegia: Beyond Clinical Phenotypes toward a Unified Pattern of Central Nervous System Damage. Radiology, 2015, 276, 207-218.	3.6	32
34	The emerging role of Acid Sphingomyelinase in autophagy. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 635-644.	2.2	36
35	A de-novo STXBP1 gene mutation in a patient showing the Rett syndrome phenotype. NeuroReport, 2015, 26, 254-257.	0.6	39
36	Variants in KIF1A gene in dominant and sporadic forms of hereditary spastic paraparesis. Journal of Neurology, 2015, 262, 2684-2690.	1.8	55

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37	A novel KCNQ3 gene mutation in a child with infantile convulsions and partial epilepsy with centrotemporal spikes. European Journal of Paediatric Neurology, 2015, 19, 102-103.	0.7	10
38	Mutations in Î±- and Î²-tubulin encoding genes: Implications in brain malformations. Brain and Development, 2015, 37, 273-280.	0.6	94
39	ZFYVE26/SPASTIZIN. Autophagy, 2014, 10, 374-375.	4.3	17
40	Cholestenoic acids regulate motor neuron survival via liver X receptors. Journal of Clinical Investigation, 2014, 124, 4829-4842.	3.9	84
41	The blurred scenario of motor neuron disorders linked toSpatacsinmutations: a case report. European Journal of Neurology, 2014, 21, e85-e86.	1.7	2
42	Deficient nitric oxide signalling impairs skeletal muscle growth and performance: involvement of mitochondrial dysregulation. Skeletal Muscle, 2014, 4, 22.	1.9	58
43	Hereditary spastic paraparesis in adults. A clinical and genetic perspective from Tuscany. Clinical Neurology and Neurosurgery, 2014, 120, 14-19.	0.6	22
44	Mutations in CYP2U1, DDHD2 and GBA2 genes are rare causes of complicated forms of hereditary spastic paraparesis. Journal of Neurology, 2014, 261, 373-381.	1.8	62
45	A novel ATP1A2 gene mutation in familial hemiplegic migraine and epilepsy. Cephalalgia, 2014, 34, 68-72.	1.8	28
46	A novel heterozygous SETX mutation in a patient presenting with chorea and motor neuron disease. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2014, 15, 138-140.	1.1	8
47	A Novel Mutation in STXBP1 Gene in a Child With Epileptic Encephalopathy and an Atypical Electroclinical Pattern. Journal of Child Neurology, 2014, 29, 249-253.	0.7	18
48	Impairment of brain and muscle energy metabolism detected by magnetic resonance spectroscopy in hereditary spastic paraparesis type 28 patients with DDHD1 mutations. Journal of Neurology, 2014, 261, 1789-1793.	1.8	25
49	Atypical late-onset hereditary spastic paraplegia with thin corpus callosum due to novel compound heterozygous mutations in the SPG11 gene. Journal of Neurology, 2014, 261, 1825-1827.	1.8	12
50	Brain malformations and mutations in Î±â€•and Î²â€tubulin genes: a review of the literature and description of two new cases. Developmental Medicine and Child Neurology, 2014, 56, 354-360.	1.1	42
51	Novel SETX variants in a patient with ataxia, neuropathy, and oculomotor apraxia are associated with normal sensitivity to oxidative DNA damaging agents. Brain and Development, 2014, 36, 682-689.	0.6	8
52	Cerebroretinal Microangiopathy With Calcifications and Cysts Associated With CTC1 and NDP Mutations. Journal of Child Neurology, 2013, 28, 1702-1708.	0.7	11
53	Defective autophagy in spastizin mutated patients with hereditary spastic paraparesis type 15. Brain, 2013, 136, 3119-3139.	3.7	74
54	Pediatric Biobanking: A Pilot Qualitative Survey of Practices, Rules, and Researcher Opinions in Ten European Countries. Biopreservation and Biobanking, 2012, 10, 29-36.	0.5	22

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55	A 66-year-old patient with vanishing white matter disease due to the p.Ala87Val EIF2B3 mutation. Neurology, 2012, 79, 2077-2078.	1.5	16
56	Atypical adult onset complicated spastic paraparesis with thin corpus callosum in two patients carrying a novel <scp>FA2H</scp> mutation. European Journal of Neurology, 2012, 19, e127-9.	1.7	22
57	A novel mutation in the Î²â€tubulin gene TUBB2B associated with complex malformation of cortical development and deficits in axonal guidance. Developmental Medicine and Child Neurology, 2012, 54, 765-769.	1.1	50
58	De novo mutations in ATP1A3 cause alternating hemiplegia of childhood. Nature Genetics, 2012, 44, 1030-1034.	9.4	345
59	Nitric Oxide Sustains Long-Term Skeletal Muscle Regeneration by Regulating Fate of Satellite Cells Via Signaling Pathways Requiring Vangl2 and Cyclic GMP. Stem Cells, 2012, 30, 197-209.	1.4	91
60	Clinical phenotype variability in patients with hereditary spastic paraplegia type 5 associated with CYP7B1 mutations. Clinical Genetics, 2012, 81, 150-157.	1.0	42
61	Mutations in the motor and stalk domains of KIF5A in spastic paraplegia type 10 and in axonal Charcotâ€“Marieâ€“Tooth type 2. Clinical Genetics, 2012, 82, 157-164.	1.0	128
62	SMC1A codon 496 mutations affect the cellular response to genotoxic treatments. American Journal of Medical Genetics, Part A, 2012, 158A, 224-228.	0.7	19
63	Phenotypic Heterogeneity of the GRN Asp22fs Mutation in a Large Italian Kindred. Journal of Alzheimer's Disease, 2011, 24, 253-259.	1.2	62
64	A novel mutation in KIF5A gene causing hereditary spastic paraplegia with axonal neuropathy. Neurological Sciences, 2011, 32, 665-668.	0.9	21
65	The genetic features of 24 patients affected by familial and sporadic hemiplegic migraine. Neurological Sciences, 2011, 32, 141-142.	0.9	12
66	A novel nonsense mutation in the APTX gene associated with delayed DNA singleâ€strand break removal fails to enhance sensitivity to different genotoxic agents. Human Mutation, 2011, 32, E2118-33.	1.1	12
67	Senataxin modulates neurite growth through fibroblast growth factor 8 signalling. Brain, 2011, 134, 1808-1828.	3.7	28
68	Characterization of two novel SETX mutations in AOA2 patients reveals aspects of the pathophysiological role of senataxin. Neurogenetics, 2010, 11, 91-100.	0.7	24
69	Nitric oxide inhibition of Drp1-mediated mitochondrial fission is critical for myogenic differentiation. Cell Death and Differentiation, 2010, 17, 1684-1696.	5.0	106
70	Novel spliceâ€site mutations and a large intragenic deletion in PLA2G6 associated with a severe and rapidly progressive form of infantile neuroaxonal dystrophy. Clinical Genetics, 2010, 78, 432-440.	1.0	30
71	A wide spectrum of clinical, neurophysiological and neuroradiological abnormalities in a family with a novel CACNA1A mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 840-843.	0.9	51
72	Syntaxin 4 Is Required for Acid Sphingomyelinase Activity and Apoptotic Function*. Journal of Biological Chemistry, 2010, 285, 40240-40251.	1.6	65

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73	The GST domain of GDAP1 is a frequent target of mutations in the dominant form of axonal Charcot Marie Tooth type 2K. Journal of Medical Genetics, 2010, 47, 712-716.	1.5	46
74	Point mutations and a large intragenic deletion in SPG11 in complicated spastic paraplegia without thin corpus callosum. Journal of Medical Genetics, 2009, 46, 345-351.	1.5	30
75	The Low-Affinity Receptor for Neurotrophins p75^{NTR} Plays a Key Role for Satellite Cell Function in Muscle Repair Acting via RhoA. Molecular Biology of the Cell, 2009, 20, 3620-3627.	0.9	55
76	Charcot-Marie-Tooth type 1a in a child with Long QT syndrome. European Journal of Paediatric Neurology, 2009, 13, 459-462.	0.7	5
77	A novelCLN8mutation in late-infantile-onset neuronal ceroid lipofuscinosis (LINCL) reveals aspects of CLN8 neurobiological function. Human Mutation, 2009, 30, 1104-1116.	1.1	53
78	Aberrant splicing due to a silent nucleotide change in CCM2 gene in a family with cerebral cavernous malformation. Clinical Genetics, 2009, 75, 494-497.	1.0	7
79	Bilateral frontoparietal polymicrogyria (BFPP) syndrome secondary to a 16q12.1â€q21 chromosome deletion involving GPR56 gene. Clinical Genetics, 2009, 76, 573-576.	1.0	12
80	Pleiotropic effects of spastin on neurite growth depending on expression levels. Journal of Neurochemistry, 2009, 108, 1277-1288.	2.1	84
81	Clinical and genetic familial study of a large cohort of Italian children with idiopathic epilepsy. Brain Research Bulletin, 2009, 79, 89-96.	1.4	15
82	Cornelia de Lange syndrome mutations in SMC1A or SMC3 affect binding to DNA. Human Molecular Genetics, 2009, 18, 418-427.	1.4	92
83	The first Italian family with evidence of pyramidal impairment as phenotypic manifestation of Silver syndrome BSCL2 gene mutation. Neurological Sciences, 2008, 29, 189-191.	0.9	12
84	A clinical, genetic, and biochemical characterization ofSPG7mutations in a large cohort of patients with hereditary spastic paraplegia. Human Mutation, 2008, 29, 522-531.	1.1	85
85	Endothelial nitric oxide synthase overexpression by neuronal cells in neurodegeneration: a link between inflammation and neuroprotection. Journal of Neurochemistry, 2008, 106, 193-204.	2.1	33
86	First case of compound heterozygosity in ALS2 gene in infantileâ€onset ascending spastic paralysis with bulbar involvement. Clinical Genetics, 2008, 73, 591-593.	1.0	20
87	A novel de novo nonsense mutation in ATP1A2 associated with sporadic hemiplegic migraine and epileptic seizures. Journal of the Neurological Sciences, 2008, 273, 123-126.	0.3	35
88	G.P.7.01 Combinatorial DHPLC analyses to identify point mutations in the dystrophin gene in 144 DMD/BMD patients. Neuromuscular Disorders, 2008, 18, 776.	0.3	0
89	Cryptogenic Epileptic Syndromes Related to SCN1A. Archives of Neurology, 2008, 65, 489.	4.9	43
90	Mutated mitofusin 2 presents with intrafamilial variability and brain mitochondrial dysfunction. Neurology, 2008, 71, 1959-1966.	1.5	80

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91	The Italian XLMR bank: a clinical and molecular database. Human Mutation, 2007, 28, 13-18.	1.1	2
92	MID1 mutation screening in a large cohort of Opitz G/BBB syndrome patients: twenty-nine novel mutations identified. Human Mutation, 2007, 28, 206-207.	1.1	55
93	Amino acid changes in the amino terminus of the Na,Kâ€adenosine triphosphatase alphaâ€2 subunit associated to familial and sporadic hemiplegic migraine. Clinical Genetics, 2007, 72, 517-523.	1.0	10
94	Early onset, non fluctuating spinocerebellar ataxia and a novel missense mutation in CACNA1A gene. Journal of the Neurological Sciences, 2006, 241, 13-17.	0.3	39
95	Agenesis of the Corpus Callosum: Clinical and Genetic Study in 63 Young Patients. Pediatric Neurology, 2006, 34, 186-193.	1.0	130
96	Relationship Between Migraine and Epilepsy in Pediatric Age . CME. Headache, 2006, 46, 413-421.	1.8	55
97	The first ALS2 missense mutation associated with JPLS reveals new aspects of alsin biological function. Brain, 2006, 129, 1710-1719.	3.7	87
98	Eight Novel Mutations in SPG4 in a Large Sample of Patients With Hereditary Spastic Paraplegia. Archives of Neurology, 2006, 63, 750.	4.9	39
99	Functional analysis of novel KCNQ2 and KCNQ3 gene variants found in a large pedigree with benign familial neonatal convulsions (BFNC). Neurogenetics, 2005, 6, 185-193.	0.7	26
100	Cellular expression and alternative splicing of SLC25A23, a member of the mitochondrial Ca2+-dependent solute carrier gene family. Gene, 2005, 345, 173-182.	1.0	27
101	A novel mutation in the ATP1A2 gene causes alternating hemiplegia of childhood. Journal of Medical Genetics, 2004, 41, 621-628.	1.5	100
102	The amino acid transporter asc-1 is not involved in cystinuria. Kidney International, 2004, 66, 1453-1464.	2.6	25
103	A novel mutation in KCNQ2 associated with BFNC, drug resistant epilepsy, and mental retardation. Neurology, 2004, 63, 57-65.	1.5	146
104	Overexpression of wild-type and mutant mucolipin proteins in mammalian cells: effects on the late endocytic compartment organization. FEBS Letters, 2004, 567, 219-224.	1.3	73
105	Molecular cloning and characterization of NEU4, the fourth member of the human sialidase gene family. Genomics, 2004, 83, 445-453.	1.3	103
106	Prevalence, Characteristics, and Patterns of Health Care Use for Chronic Headache in Two Areas of Italy. Results of A Questionnaire Interview in General Practice. Cephalalgia, 2003, 23, 175-182.	1.8	12
107	Infancy onset hereditary spastic paraplegia associated with a novel atlastin mutation. Neurology, 2003, 61, 580-581.	1.5	30
108	A complex syndrome of left-right axis, central nervous system and axial skeleton defects inZic3mutant mice. Development (Cambridge), 2002, 129, 2293-2302.	1.2	152

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109	Identification and characterisation of human xCT that co-expresses, with 4F2 heavy chain, the amino acid transport activity system x c -. Pflugers Archiv European Journal of Physiology, 2001, 442, 286-296.	1.3	133
110	Diverse prevalence of large deletions within the OA1 gene in ocular albinism type 1 patients from Europe and North America. Human Genetics, 2001, 108, 51-54.	1.8	31
111	Functional analysis of mutations in SLC7A9, and genotypeâ€“phenotype correlation in non-Type I cystinuria. Human Molecular Genetics, 2001, 10, 305-316.	1.4	125
112	Identification and expression of NEU3, a novel human sialidase associated to the plasma membrane. Biochemical Journal, 2000, 349, 343.	1.7	95
113	Defective intracellular transport and processing of OA1 is a major cause of ocular albinism type 1. Human Molecular Genetics, 2000, 9, 3011-3018.	1.4	63
114	Identification and Characterization of YME1L1, a Novel Paraplegin-Related Gene. Genomics, 2000, 66, 48-54.	1.3	58
115	Identification of a New EGF-Repeat-Containing Gene from Human Xp22: A Candidate for Developmental Disorders. Genomics, 2000, 65, 16-23.	1.3	30
116	Cloning of the Gene Encoding a Novel Integral Membrane Protein, Mucolipidinâ€”and Identification of the Two Major Founder Mutations Causing Mucolipidosis Type IV. American Journal of Human Genetics, 2000, 67, 1110-1120.	2.6	230
117	Structure of the SLC7A7 Gene and Mutational Analysis of Patients Affected by Lysinuric Protein Intolerance. American Journal of Human Genetics, 2000, 66, 92-99.	2.6	66
118	MID2, a Homologue of the Opitz Syndrome Gene MID1: Similarities in Subcellular Localization and Differences in Expression During Development. Human Molecular Genetics, 1999, 8, 1397-1407.	1.4	57
119	Non-type I cystinuria caused by mutations in SLC7A9, encoding a subunit (bo,+AT) of rBAT. Nature Genetics, 1999, 23, 52-57.	9.4	280
120	Ocular albinism: evidence for a defect in an intracellular signal transduction system. Nature Genetics, 1999, 23, 108-112.	9.4	118
121	SLC7A7, encoding a putative permease-related protein, is mutated in patients with lysinuric protein intolerance. Nature Genetics, 1999, 21, 297-301.	9.4	238
122	Characterization and Mutation Analysis of Human LEFTY A and LEFTY B, Homologues of Murine Genes Implicated in Left-Right Axis Development. American Journal of Human Genetics, 1999, 64, 712-721.	2.6	216
123	X-Linked Late-Onset Sensorineural Deafness Caused by a Deletion Involving OA1 and a Novel Gene Containing WD-40 Repeats. American Journal of Human Genetics, 1999, 64, 1604-1616.	2.6	97
124	SLC7A8, a Gene Mapping within the Lysinuric Protein Intolerance Critical Region, Encodes a New Member of the Glycoprotein-Associated Amino Acid Transporter Family. Genomics, 1999, 62, 297-303.	1.3	17
125	Identification and Characterization of AFG3L2, a Novel Paraplegin-Related Gene. Genomics, 1999, 59, 51-58.	1.3	70
126	Identification of a Novel Homolog of the Drosophila staufen Protein in the Chromosome 8q13â€“q21.1 Region. Genomics, 1999, 62, 113-118.	1.3	33

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127	Mapping of the murine Tbl1 gene reveals a new rearrangement between mouse and human X Chromosomes. Mammalian Genome, 1998, 9, 1062-1064.	1.0	16
128	X-linked situs abnormalities result from mutations in ZIC3. Nature Genetics, 1997, 17, 305-308.	9.4	406
129	A New Region of Conservation Is Defined between Human and Mouse X Chromosomes. Genomics, 1996, 35, 244-247.	1.3	20
130	Cloning of the murine homolog of the ocular albinism type 1 (OA1) gene: sequence, genomic structure, and expression analysis in pigment cells.. Genome Research, 1996, 6, 880-885.	2.4	27
131	Cloning of the gene for ocular albinism type 1 from the distal short arm of the X chromosome. Nature Genetics, 1995, 10, 13-19.	9.4	190
132	Cloning of a human homologue of the Xenopus laevis APX gene from the ocular albinism type 1 critical region. Human Molecular Genetics, 1995, 4, 373-382.	1.4	34
133	Analysis of the OA1 gene reveals mutations in only one-third of patients with X-linked ocular albinism. Human Molecular Genetics, 1995, 4, 2319-2325.	1.4	80
134	A gene from the Xp22.3 region shares homology with voltage-gated chloride channels. Human Molecular Genetics, 1994, 3, 547-552.	1.4	108
135	A submicroscopic deletion in a patient with isolated X-linked ocular albinism (OA1). Human Molecular Genetics, 1994, 3, 647-648.	1.4	16
136	A YAC-based binning strategy facilitating the rapid assembly of cosmid contigs: 1.6 Mb of overlapping cosmids in Xp22. Human Molecular Genetics, 1994, 3, 1155-1161.	1.4	33
137	Deletion spanning the 5â€² ends of both the COL4A5 and COL4A6 genes in a patient with Alport's syndrome and leiomyomatosis. Human Mutation, 1994, 4, 195-198.	1.1	24
138	A high resolution deletion map of human chromosome Xp22. Nature Genetics, 1993, 4, 272-279.	9.4	101
139	Human hnRNP Protein A1 Gene Expression. Journal of Molecular Biology, 1993, 230, 77-89.	2.0	53
140	The genes for X-linked ocular albinism (OA1) and microphthalmia with linear skin defects (MLS): cloning and characterization of the critical regions. Human Molecular Genetics, 1993, 2, 947-952.	1.4	52
141	Assignment of the human heterogeneous nuclear ribonucleoprotein A1 gene (HNRPA1) to chromosome 12q13.1 by cDNA competitive in situ hybridization. Genomics, 1992, 12, 171-174.	1.3	14
142	A second A1-type protein is encoded by the human hnRNP A1 gene. Molecular Biology Reports, 1990, 14, 83-84.	1.0	4
143	Isolation of an active gene encoding human hnRNP protein A1. Journal of Molecular Biology, 1989, 207, 491-503.	2.0	81
144	cDNA cloning of human hnRNP protein Al reveals the existence of multiple mRNA isoforms. Nucleic Acids Research, 1988, 16, 3751-3770.	6.5	120

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145	Molecular cloning of Bacillus subtilis genes involved in DNA metabolism. Molecular Genetics and Genomics, 1987, 209, 8-14.	2.4	11
146	hnRNP protein A1, molecular structure and gene expression. Molecular Biology Reports, 1987, 12, 169-170.	1.0	1