Luigi Bisceglia

List of Publications by Year in descending order

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| | | 257450 | 1 | 182427 | |
|----------|-----------------|--------------|---|----------------|--|
| 55 | 3,367 citations | 24 | | 51 | |
| papers | citations | h-index | | g-index | |
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| 55 | 55 | 55 | | 3618 | |
| all docs | docs citations | times ranked | | citing authors | |
| | | | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Mitochondrial DNA copy number in affected and unaffected LHON mutation carriers. BMC Research Notes, 2018, 11, 911. | 1.4 | 25 |
| 2 | Leber's hereditary optic neuropathy, intellectual disability and epilepsy presenting with variable penetrance associated to the m.3460G >A mutation and a heteroplasmic expansion of the microsatellite in MTRNR1 gene – case report. BMC Medical Genetics, 2018, 19, 129. | 2.1 | 7 |
| 3 | Leber's hereditary optic neuropathy (LHON) in an Apulian cohort of subjects. Acta Myologica, 2017, 36, 163-177. | 1.5 | 7 |
| 4 | Expanding the mutation spectrum in 130 probands with ARPKD: identification of 62 novel PKHD1 mutations by sanger sequencing and MLPA analysis. Journal of Human Genetics, 2016, 61, 811-821. | 2.3 | 27 |
| 5 | Mitochondrial DNA copy number differentiates the Leber's hereditary optic neuropathy affected individuals from the unaffected mutation carriers. Brain, 2016, 139, e1-e1. | 7.6 | 39 |
| 6 | Identification and Clinical Characterization of Adult Patients with Multigenerational Diabetes Mellitus. PLoS ONE, 2015, 10, e0135855. | 2.5 | 14 |
| 7 | 20 novel point mutations and one large deletion in EXT1 and EXT2 genes: Report of diagnostic screening in a large Italian cohort of patients affected by hereditary multiple exostosis. Gene, 2013, 515, 339-348. | 2.2 | 24 |
| 8 | Pontocerebellar hypoplasia type 6 caused by mutations in <i>RARS2</i> : definition of the clinical spectrum and molecular findings in five patients. Journal of Inherited Metabolic Disease, 2013, 36, 43-53. | 3.6 | 70 |
| 9 | Clinical utility gene card for: Cystinuria. European Journal of Human Genetics, 2012, 20, 3-3. | 2.8 | 12 |
| 10 | Clinical, biochemical and molecular characterization of Cystinuria in a cohort of 12 patients. Clinical Genetics, 2012, 81, 47-55. | 2.0 | 35 |
| 11 | Mutational screening of VSX1, SPARC, SOD1, LOX, and TIMP3 in keratoconus. Molecular Vision, 2011, 17, 2482-94. | 1.1 | 76 |
| 12 | A new locus on 3p23–p25 for an autosomal-dominant limb-girdle muscular dystrophy, LGMD1H. European Journal of Human Genetics, 2010, 18, 636-641. | 2.8 | 27 |
| 13 | Large rearrangements detected by MLPA, point mutations, and survey of the frequency of mutations within the SLC3A1 and SLC7A9 genes in a cohort of 172 cystinuric Italian patients. Molecular Genetics and Metabolism, 2010, 99, 42-52. | 1.1 | 34 |
| 14 | Linkage Analysis in Keratoconus: Replication of Locus 5q21.2 and Identification of Other Suggestive Loci. , 2009, 50, 1081. | | 97 |
| 15 | Molecular analysis in a family presenting with a mild form of late-onset autosomal dominant chronic progressive external ophthalmoplegia. Neuromuscular Disorders, 2009, 19, 423-426. | 0.6 | 8 |
| 16 | Genetic variant of C1GalT1 contributes to the susceptibility to IgA nephropathy. Journal of Nephrology, 2009, 22, 152-9. | 2.0 | 30 |
| 17 | An overview of SLC3A1 and SLC7A9 mutations in Greek cystinuria patients. Molecular Genetics and Metabolism, 2008, 95, 192-193. | 1.1 | 9 |
| 18 | Twenty-Four Novel Mutations Identified in a Cohort of 85 Patients by Direct Sequencing of the <i>SLC3A1</i> and <i>SLC7A9</i> Cystinuria Genes. Genetic Testing and Molecular Biomarkers, 2008, 12, 351-355. | 1.7 | 16 |

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|----|--|------|-----------|
| 19 | The Missing ApoE Allele. Annals of Human Genetics, 2007, 71, 496-500. | 0.8 | 21 |
| 20 | Human Gene Mutations. Human Genetics, 2007, 122, 207-215. | 3.8 | 0 |
| 21 | Genetic Heterogeneity in Italian Families with IgA Nephropathy: Suggestive Linkage for Two Novel IgA Nephropathy Loci. American Journal of Human Genetics, 2006, 79, 1130-1134. | 6.2 | 111 |
| 22 | Role of interferon- \hat{l}^3 gene polymorphisms in susceptibility to IgA nephropathy: a family-based association study. European Journal of Human Genetics, 2006, 14, 488-496. | 2.8 | 43 |
| 23 | WT1 mutations in nephrotic syndrome revisited. High prevalence in young girls, associations and renal phenotypes. Pediatric Nephrology, 2006, 21, 1393-1398. | 1.7 | 46 |
| 24 | Posttransplant Recurrence of Proteinuria in a Case of Focal Segmental Glomerulosclerosis Associated with WT1 Mutation. American Journal of Transplantation, 2006, 6, 2208-2211. | 4.7 | 19 |
| 25 | Expression of VSX1 in Human Corneal Keratocytes during Differentiation into Myofibroblasts in Response to Wound Healing., 2006, 47, 5243. | | 53 |
| 26 | The IgA nephropathy Biobank. An important starting point for the genetic dissection of a complex trait. BMC Nephrology, 2005, 6, 14. | 1.8 | 24 |
| 27 | New insights into cystinuria: 40 new mutations, genotype-phenotype correlation, and digenic inheritance causing partial phenotype. Journal of Medical Genetics, 2005, 42, 58-68. | 3.2 | 140 |
| 28 | VSX1Mutational Analysis in a Series of Italian Patients Affected by Keratoconus: Detection of a Novel Mutation., 2005, 46, 39. | | 109 |
| 29 | IndirectCFTRMutation Identification by PCR/OLA Anomalous Electropherograms. Genetic Testing and Molecular Biomarkers, 2005, 9, 285-291. | 1.7 | 1 |
| 30 | Molecular Analysis of <i>NPHS2</i> and <i>ACTN4</i> Genes in a Series of 33 Italian Patients Affected by Adult-Onset Nonfamilial Focal Segmental Glomerulosclerosis. Nephron Clinical Practice, 2005, 99, c31-c36. | 2.3 | 33 |
| 31 | Comparison between SLC3A1 and SLC7A9 Cystinuria Patients and Carriers. Journal of the American Society of Nephrology: JASN, 2002, 13, 2547-2553. | 6.1 | 234 |
| 32 | MYO6, the Human Homologue of the Gene Responsible for Deafness in Snell's Waltzer Mice, Is Mutated in Autosomal Dominant Nonsyndromic Hearing Loss. American Journal of Human Genetics, 2001, 69, 635-640. | 6.2 | 212 |
| 33 | Cystinuria type I: Identification of eight new mutations in SLC3A1. Kidney International, 2001, 59, 1250-1256. | 5.2 | 24 |
| 34 | The putative forkhead transcription factor FOXL2 is mutated in blepharophimosis/ptosis/epicanthus inversus syndrome. Nature Genetics, 2001, 27, 159-166. | 21.4 | 886 |
| 35 | Functional analysis of mutations in SLC7A9, and genotype–phenotype correlation in non-Type I cystinuria. Human Molecular Genetics, 2001, 10, 305-316. | 2.9 | 125 |
| 36 | Detection of two novel large deletions in SLC3A1 by semi-quantitative fluorescent multiplex PCR. Human Mutation, 2000, 15, 373-379. | 2.5 | 24 |

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|----|--|------|-----------|
| 37 | Non-type I cystinuria caused by mutations in SLC7A9, encoding a subunit (bo,+AT) of rBAT. Nature Genetics, 1999, 23, 52-57. | 21.4 | 280 |
| 38 | Recombinant Families Locate the Gene for Non-Type I Cystinuria between Markers C13 and D19S587 on Chromosome 19q13.1. Genomics, 1999, 60, 362-365. | 2.9 | 9 |
| 39 | Polymorphism of motilin gene in patients with Crohn's disease. Digestive Diseases and Sciences, 1998, 43, 715-719. | 2.3 | 7 |
| 40 | Cellular Retinol Binding Protein 1 (RBP1): A frequent polymorphism, refined map position and exclusion as the Blepharophimosis Ptosis Epicanthus inversus Syndrome gene. Molecular and Cellular Probes, 1998, 12, 255-258. | 2.1 | 2 |
| 41 | Detection of dystrophin deletion carriers using FISH analysis. Clinical Genetics, 1997, 52, 17-22. | 2.0 | 9 |
| 42 | Genetic history of cystic fibrosis mutations in Italy. I. Regional distribution. Annals of Human Genetics, 1997, 61, 411-424. | 0.8 | 26 |
| 43 | A YAC Contig Spanning the Blepharophimosis-Ptosis-Epicanthus inversus Syndrome and Propionic Acidemia Loci. European Journal of Human Genetics, 1997, 5, 171-174. | 2.8 | 7 |
| 44 | Hereditary Hyperferritinemia-Cataract Syndrome Caused by a 29-Base Pair Deletion in the Iron Responsive Element of Ferritin L-Subunit Gene. Blood, 1997, 90, 2084-2088. | 1.4 | 54 |
| 45 | Genomic Structure and Organization of the HumanrBATGene (SLC3A1). Genomics, 1996, 37, 249-252. | 2.9 | 22 |
| 46 | Molecular analysis of the cystinuria disease gene: identification of four new mutations, one large deletion, and one polymorphism. Human Genetics, 1996, 98, 447-451. | 3.8 | 44 |
| 47 | Phenotype characterization and prevalence of rBAT M467T mutation in Italian cystinuric patients. Journal of Inherited Metabolic Disease, 1996, 19, 243-245. | 3.6 | 5 |
| 48 | The molecular basis of cystinuria: the role of the rBAT gene. Amino Acids, 1996, 11, 225-246. | 2.7 | 13 |
| 49 | Genetic heterogeneity in cystinuria: the SLC3A1 gene is linked to type I but not to type III cystinuria Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 9667-9671. | 7.1 | 98 |
| 50 | Analysis of the complete coding region of the CFTR gene in a cohort of CF patients from North-Eastern Italy: identification of 90% of the mutations. Human Genetics, 1995, 95, 397-402. | 3.8 | 56 |
| 51 | Stability and functional effectiveness of phosphorothioate modified duplex DNA and synthetic â€~mini-genes'. Nucleic Acids Research, 1995, 23, 4134-4142. | 14.5 | 27 |
| 52 | Molecular screening of genetic defects with RNA–SSCP analysis: the PKU and cystinuria model. Molecular and Cellular Probes, 1995, 9, 201-205. | 2.1 | 3 |
| 53 | Homozygosity for a novel splice site mutation (2790-2 Aâ†'G) preceding exon 15 of the CFTR gene in a cystic fibrosis patient of North-East Italian descent. Molecular and Cellular Probes, 1995, 9, 139-141. | 2.1 | 1 |
| 54 | The motilin gene: subregional localisation, tissue expression, DNA polymorphisms and exclusion as a candidate gene for the HLA-associated immotile cilia syndrome. Human Genetics, 1994, 94, 671-4. | 3.8 | 15 |

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| 55 | Development of RNA-SSCP protocols for the identification and screening of CFTR mutations: Identification of two new mutations. Human Mutation, 1994, 4, 136-140. | 2.5 | 27 |