

Rossella Parini

List of Publications by Year in descending order

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Version: 2024-02-01

121
papers

5,355
citations

87888

38
h-index

91884

69
g-index

136
all docs

136
docs citations

136
times ranked

6480
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Effect of alglucosidase alfa dosage on survival and walking ability in patients with classic infantile Pompe disease: a multicentre observational cohort study from the European Pompe Consortium. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 28-37. | 5.6 | 27 |
| 2 | Proposal of an Algorithm to Early Detect Attenuated Type I Mucopolysaccharidosis (MPS Ia) among Children with Growth Abnormalities. <i>Medicina (Lithuania)</i> , 2022, 58, 97. | 2.0 | 3 |
| 3 | Clinical and radiological correlates of activities of daily living in cerebellar atrophy caused by PMM2 mutations (PMM2-CDG). <i>Cerebellum</i> , 2021, 20, 596-605. | 2.5 | 8 |
| 4 | Evidence of treatment benefits in patients with MPSI-Hurler in long-term follow up using a new MRI scoring system. <i>Journal of Pediatrics</i> , 2021, , . | 1.8 | 1 |
| 5 | â€œGrowth patterns in children with mucopolysaccharidosis type I-Hurler after hematopoietic stem cell transplantation: Comparison with untreated patientsâ€ <i>Molecular Genetics and Metabolism Reports</i> , 2021, 28, 100787. | 1.1 | 3 |
| 6 | <p>Analysis of Renal and Cardiac Outcomes in Male Participants in the Fabry Outcome Survey Starting Agalsidase Alfa Enzyme Replacement Therapy Before and After 18 Years of Age<p>. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 2149-2158. | 4.3 | 25 |
| 7 | Dietary lipids in glycogen storage disease type III: A systematic literature study, case studies, and future recommendations. <i>Journal of Inherited Metabolic Disease</i> , 2020, 43, 770-777. | 3.6 | 23 |
| 8 | Intravenous Enzyme Replacement Therapy in Mucopolysaccharidoses: Clinical Effectiveness and Limitations. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2975. | 4.1 | 70 |
| 9 | Enzyme replacement therapy initiated in adulthood: Findings from the mucopolysaccharidosis VI Clinical Surveillance Program. <i>Molecular Genetics and Metabolism</i> , 2019, 127, 355-360. | 1.1 | 7 |
| 10 | Chronic liver involvement in urea cycle disorders. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 1118-1127. | 3.6 | 17 |
| 11 | Treatment of thoracolumbar kyphosis in patients with mucopolysaccharidosis type I: results of an international consensus procedure. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 17. | 2.7 | 11 |
| 12 | Thoracolumbar kyphosis in MPS I: A natural history study and an international consensus procedure for the development of a clinical practice guideline. <i>Molecular Genetics and Metabolism</i> , 2019, 126, S88-S89. | 1.1 | 1 |
| 13 | Resting energy expenditure in argininosuccinic aciduria and in other urea cycle disorders. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 1105-1117. | 3.6 | 5 |
| 14 | Enzyme replacement therapy in patients with mucopolysaccharidosis type VI: Updated findings from the MPS VI clinical surveillance program. <i>Molecular Genetics and Metabolism</i> , 2019, 126, S68. | 1.1 | 0 |
| 15 | Enzyme replacement therapy outcomes across the disease spectrum: Findings from the mucopolysaccharidosis VI Clinical Surveillance Program. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 519-526. | 3.6 | 10 |
| 16 | Pre-diagnosing and managing patients with GM1 gangliosidosis and related disorders by the evaluation of GM1 ganglioside content. <i>Scientific Reports</i> , 2019, 9, 17684. | 3.3 | 11 |
| 17 | Total loss of GM3 synthase activity by a normally processed enzyme in a novel variant and in all ST3GAL5 variants reported to cause a distinct congenital disorder of glycosylation. <i>Glycobiology</i> , 2019, 29, 229-241. | 2.5 | 23 |
| 18 | Safety of anesthesia for children with mucopolysaccharidoses: A retrospective analysis of 54 patients. <i>Paediatric Anaesthesia</i> , 2018, 28, 436-442. | 1.1 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Quality of Life of Hurler Syndrome Patients after Successful Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, S29-S30. | 2.0 | 0 |
| 20 | Impact of long-term elosulfase alfa on activities of daily living in patients with Morquio A syndrome in an open-label, multi-center, phase 3 extension study. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 127-134. | 1.1 | 25 |
| 21 | Intrafamilial variability in the clinical manifestations of mucopolysaccharidosis type II: Data from the Hunter Outcome Survey (HOS). <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 301-310. | 1.2 | 15 |
| 22 | Long term clinical history of an Italian cohort of infantile onset Pompe disease treated with enzyme replacement therapy. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 32. | 2.7 | 65 |
| 23 | Mucopolysaccharidosis type VI enzyme replacement therapy initiated in adulthood: Findings from the MPS VI clinical surveillance program. <i>Molecular Genetics and Metabolism</i> , 2018, 123, S59. | 1.1 | 5 |
| 24 | A new case report of severe mucopolysaccharidosis type VII: diagnosis, treatment with haematopoietic cell transplantation and prenatal diagnosis in a second pregnancy. <i>Italian Journal of Pediatrics</i> , 2018, 44, 128. | 2.6 | 12 |
| 25 | The new frame for Mucopolysaccharidoses. <i>Italian Journal of Pediatrics</i> , 2018, 44, 117. | 2.6 | 6 |
| 26 | Enzyme replacement therapy: efficacy and limitations. <i>Italian Journal of Pediatrics</i> , 2018, 44, 120. | 2.6 | 128 |
| 27 | Facing up to limits: a lesson from the Charlie Gard case. <i>Minerva Anestesiologica</i> , 2018, 84, 261-262. | 1.0 | 0 |
| 28 | International working group identifies need for newborn screening for mucopolysaccharidosis type I but states that existing hurdles must be overcome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2059-2065. | 1.5 | 10 |
| 29 | Familial unbalanced complex rearrangements involving 13 p-arm: description of two cases. <i>Molecular Cytogenetics</i> , 2018, 11, 52. | 0.9 | 1 |
| 30 | Mis-splicing of the GALNS gene resulting from deep intronic mutations as a cause of Morquio a disease. <i>BMC Medical Genetics</i> , 2018, 19, 183. | 2.1 | 14 |
| 31 | Easy algorithm would provide faster diagnoses for mucopolysaccharidosis type I and enable patients to receive earlier treatment. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1402-1408. | 1.5 | 11 |
| 32 | Diseases of ganglioside biosynthesis: An expanding group of congenital disorders of glycosylation. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 230-237. | 1.1 | 33 |
| 33 | Acid Ceramidase Deficiency is characterized by a unique plasma cytokine and ceramide profile that is altered by therapy. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 386-394. | 3.8 | 35 |
| 34 | Open issues in Mucopolysaccharidosis type I-Hurler. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 112. | 2.7 | 67 |
| 35 | Muscle MRI of classic infantile pompe patients: Fatty substitution and edema-like changes. <i>Muscle and Nerve</i> , 2017, 55, 841-848. | 2.2 | 21 |
| 36 | Quality of life of Hurler syndrome patients after successful hematopoietic stem cell transplantation. <i>Blood Advances</i> , 2017, 1, 2236-2242. | 5.2 | 19 |

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|----|---|-----|-----------|
| 37 | Paediatric Fabry disease: prognostic significance of ocular changes for disease severity. BMC Ophthalmology, 2016, 16, 202. | 1.4 | 18 |
| 38 | The natural history of growth in patients with Hunter syndrome: Data from the Hunter Outcome Survey (HOS). Molecular Genetics and Metabolism, 2016, 117, 438-446. | 1.1 | 33 |
| 39 | Impact of long-term elosulfase alfa treatment on respiratory function in patients with Morquio A syndrome. Journal of Inherited Metabolic Disease, 2016, 39, 839-847. | 3.6 | 24 |
| 40 | Long-term endurance and safety of elosulfase alfa enzyme replacement therapy in patients with Morquio A syndrome. Molecular Genetics and Metabolism, 2016, 119, 131-143. | 1.1 | 47 |
| 41 | Comprehensive Evaluation of Plasma 7-Ketocholesterol and Cholestan-3 β ,5 α ,6 β -Triol in an Italian Cohort of Patients Affected by Niemann-Pick Disease due to NPC1 and SMPD1 Mutations. Clinica Chimica Acta, 2016, 455, 39-45. | 1.1 | 42 |
| 42 | Pitfalls in the detection of gross gene rearrangements using MLPA in Fabry disease. Clinica Chimica Acta, 2016, 452, 82-86. | 1.1 | 9 |
| 43 | Clinical pattern, mutations and in vitro residual activity in 33 patients with severe 5, 10 methylenetetrahydrofolate reductase (MTHFR) deficiency. Journal of Inherited Metabolic Disease, 2016, 39, 115-124. | 3.6 | 52 |
| 44 | Safety and clinical activity of elosulfase alfa in pediatric patients with Morquio A syndrome (mucopolysaccharidosis IVA) less than 5 y. Pediatric Research, 2015, 78, 717-722. | 2.3 | 30 |
| 45 | Long-term outcome of Hurler syndrome patients after hematopoietic cell transplantation: an international multicenter study. Blood, 2015, 125, 2164-2172. | 1.4 | 262 |
| 46 | 372. Prevalence of Anti-AAV8 Neutralizing Antibodies and ARSB Cross-Reactive Immunologic Material in MPS VI Patients Candidates for a Gene Therapy Trial. Molecular Therapy, 2015, 23, S148. | 8.2 | 0 |
| 47 | Health-Related Quality of Life and Perception of Care of Mucopolysaccharidosis Type I - Hurler Syndrome Patients after Successful Hematopoietic Cell Transplantation: A Parents' Perspective. Biology of Blood and Marrow Transplantation, 2015, 21, S207-S208. | 2.0 | 0 |
| 48 | Vaccination coverage of patients with inborn errors of metabolism and the attitudes of their parents towards vaccines. Vaccine, 2015, 33, 6520-6524. | 3.8 | 10 |
| 49 | Vagal Nerve Stimulation in the Treatment of Drug-Resistant Epileptic Encephalopathies in Inborn Errors of Metabolism. Child Neurology Open, 2015, 2, 2329048X1561243. | 1.1 | 2 |
| 50 | Enzymatic replacement therapy for Hunter disease: Up to 9years experience with 17 patients. Molecular Genetics and Metabolism Reports, 2015, 3, 65-74. | 1.1 | 63 |
| 51 | Longitudinal analysis of endurance and respiratory function from a natural history study of Morquio A syndrome. Molecular Genetics and Metabolism, 2015, 114, 186-194. | 1.1 | 33 |
| 52 | Multi-domain impact of elosulfase alfa in Morquio A syndrome in the pivotal phase III trial. Molecular Genetics and Metabolism, 2015, 114, 178-185. | 1.1 | 65 |
| 53 | Progression of Renal Damage in Glycogen Storage Disease Type I Is Associated to Hyperlipidemia: A Multicenter Prospective Italian Study. Journal of Pediatrics, 2015, 166, 1079-1082. | 1.8 | 15 |
| 54 | Vitamin E Improves Clinical Outcome of Patients Affected by Glycogen Storage Disease Type Ib. JIMD Reports, 2015, 25, 39-45. | 1.5 | 13 |

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|----|--|-----|-----------|
| 55 | Recommendations for initiation and cessation of enzyme replacement therapy in patients with Fabry disease: the European Fabry Working Group consensus document. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 36. | 2.7 | 239 |
| 56 | Optimizing the Molecular Diagnosis of GALNS: Novel Methods to Define and Characterize Morquio-A Syndrome-Associated Mutations. <i>Human Mutation</i> , 2015, 36, 357-368. | 2.5 | 26 |
| 57 | Prevalence of Anti-Adeno-Associated Virus Serotype 8 Neutralizing Antibodies and Arylsulfatase B Cross-Reactive Immunologic Material in Mucopolysaccharidosis VI Patient Candidates for a Gene Therapy Trial. <i>Human Gene Therapy</i> , 2015, 26, 145-152. | 2.7 | 19 |
| 58 | Growth Charts for Individuals with Mucopolysaccharidosis VI (Maroteaux-Lamy Syndrome). <i>JIMD Reports</i> , 2014, 18, 1-11. | 1.5 | 31 |
| 59 | Common and Novel TMEM70 Mutations in a Cohort of Italian Patients with Mitochondrial Encephalomyopathy. <i>JIMD Reports</i> , 2014, 15, 71-8. | 1.5 | 23 |
| 60 | Improvement of Cardiomyopathy After High-Fat Diet in Two Siblings with Glycogen Storage Disease Type III. <i>JIMD Reports</i> , 2014, 17, 91-95. | 1.5 | 36 |
| 61 | Delphi consensus on the current clinical and therapeutic knowledge on Anderson-Fabry disease. <i>European Journal of Internal Medicine</i> , 2014, 25, 751-756. | 2.2 | 16 |
| 62 | Clinical efficacy of Enzyme Replacement Therapy in paediatric Hunter patients, an independent study of 3.5 years. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 129. | 2.7 | 44 |
| 63 | Functional analysis of 11 novel GBA alleles. <i>European Journal of Human Genetics</i> , 2014, 22, 511-516. | 2.8 | 44 |
| 64 | Sudden unexpected fatal encephalopathy in adults with OTC gene mutations-Clues for early diagnosis and timely treatment. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 105. | 2.7 | 28 |
| 65 | Predictors of Long-Term Clinical Outcome in Hurler Syndrome Patients after Successful Hematopoietic Cell Transplantation: An International Study. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, S78-S79. | 2.0 | 0 |
| 66 | Homozygous MTTP and APOB mutations may lead to hepatic steatosis and fibrosis despite metabolic differences in congenital hypocholesterolemia. <i>Journal of Hepatology</i> , 2014, 61, 891-902. | 3.7 | 116 |
| 67 | Craniovertebral Junction Pathological Features and Their Management in the Mucopolysaccharidoses. <i>Advances and Technical Standards in Neurosurgery</i> , 2014, 40, 313-331. | 0.5 | 1 |
| 68 | Mutations in FBXL4, Encoding a Mitochondrial Protein, Cause Early-Onset Mitochondrial Encephalomyopathy. <i>American Journal of Human Genetics</i> , 2013, 93, 482-495. | 6.2 | 138 |
| 69 | Deficiency in SLC25A1, Encoding the Mitochondrial Citrate Carrier, Causes Combined D-2- and L-2-Hydroxyglutaric Aciduria. <i>American Journal of Human Genetics</i> , 2013, 92, 627-631. | 6.2 | 122 |
| 70 | The Morquio A Clinical Assessment Program: Baseline results illustrating progressive, multisystemic clinical impairments in Morquio A subjects. <i>Molecular Genetics and Metabolism</i> , 2013, 109, 54-61. | 1.1 | 117 |
| 71 | Congenital hyperinsulinism: Clinical and molecular analysis of a large Italian cohort. <i>Gene</i> , 2013, 521, 160-165. | 2.2 | 21 |
| 72 | The effect of idursulfase on growth in patients with Hunter syndrome: Data from the Hunter Outcome Survey (HOS). <i>Molecular Genetics and Metabolism</i> , 2013, 109, 41-48. | 1.1 | 53 |

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|----|--|-----|-----------|
| 73 | Severe Neonatal Metabolic Decompensation in Methylmalonic Acidemia Caused by CblD Defect. <i>JIMD Reports</i> , 2013, 11, 133-137. | 1.5 | 10 |
| 74 | Molecular basis, diagnosis and clinical management of mucopolysaccharidoses. <i>Neurology International</i> , 2013, 3, . | 0.5 | 5 |
| 75 | Females and children with Andersonâ€™Fabry disease: diagnosis, monitoring, benefits of enzyme replacement therapy (ERT) and considerations on timing of starting ERT. <i>Expert Opinion on Orphan Drugs</i> , 2013, 1, 315-330. | 0.8 | 4 |
| 76 | Integration of PCR-Sequencing Analysis with Multiplex Ligation-Dependent Probe Amplification for Diagnosis of Hereditary Fructose Intolerance. <i>JIMD Reports</i> , 2012, 6, 31-37. | 1.5 | 11 |
| 77 | Recommendations on Reintroduction of Agalsidase Beta for Patients with Fabry Disease in Europe, Following a Period of Shortage. <i>JIMD Reports</i> , 2012, 8, 51-56. | 1.5 | 9 |
| 78 | Course and management of allogeneic stem cell transplantation in patients with mitochondrial neurogastrointestinal encephalomyopathy. <i>Journal of Neurology</i> , 2012, 259, 2699-2706. | 3.6 | 52 |
| 79 | Measuring patient experiences in Fabry disease: validation of the Fabry-specific Pediatric Health and Pain Questionnaire (FPHPO). <i>Health and Quality of Life Outcomes</i> , 2012, 10, 116. | 2.4 | 33 |
| 80 | Mutations of the Mitochondrial-tRNA Modifier MTO1 Cause Hypertrophic Cardiomyopathy and Lactic Acidosis. <i>American Journal of Human Genetics</i> , 2012, 90, 1079-1087. | 6.2 | 164 |
| 81 | Metabolic screening for the newborn. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 6-8. | 1.5 | 5 |
| 82 | GM1 gangliosidosis and Morquio B disease: An update on genetic alterations and clinical findings. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 782-790. | 3.8 | 115 |
| 83 | Modelling the resource implications of managing adults with Fabry disease in Italy. <i>European Journal of Clinical Investigation</i> , 2011, 41, 710-718. | 3.4 | 9 |
| 84 | Brain and spine MRI features of Hunter disease: frequency, natural evolution and response to therapy. <i>Journal of Inherited Metabolic Disease</i> , 2011, 34, 763-780. | 3.6 | 78 |
| 85 | Enzyme replacement therapy and/or hematopoietic stem cell transplantation at diagnosis in patients with mucopolysaccharidosis type I: results of a European consensus procedure. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 55. | 2.7 | 194 |
| 86 | IDUA mutational profiling of a cohort of 102 European patients with mucopolysaccharidosis type I: identification and characterization of 35 novel Î±-L-iduronidase (IDUA) alleles. <i>Human Mutation</i> , 2011, 32, E2189-E2210. | 2.5 | 66 |
| 87 | Importance of surgical history in diagnosing mucopolysaccharidosis type II (Hunter syndrome): Data from the Hunter Outcome Survey. <i>Genetics in Medicine</i> , 2010, 12, 816-822. | 2.4 | 63 |
| 88 | Long-term observational, non-randomized study of enzyme replacement therapy in late-onset glycosaminoglycan type II. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 727-735. | 3.6 | 79 |
| 89 | Ocular manifestations in the mucopolysaccharidoses â€™ a review. <i>Clinical and Experimental Ophthalmology</i> , 2010, 38, 12-22. | 2.6 | 32 |
| 90 | Hereditary fructose intolerance: functional study of two novel ALDOB natural variants and characterization of a partial gene deletion. <i>Human Mutation</i> , 2010, 31, 1294-1303. | 2.5 | 27 |

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|-----|--|------|-----------|
| 91 | Therapeutic goals in the treatment of Fabry disease. <i>Genetics in Medicine</i> , 2010, 12, 713-720. | 2.4 | 33 |
| 92 | Effects of enzyme replacement therapy in Fabry disease—A comprehensive review of the medical literature. <i>Genetics in Medicine</i> , 2010, 12, 668-679. | 2.4 | 100 |
| 93 | First manifestation of citrullinemia type I as differential diagnosis to postpartum psychosis in the puerperal period. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010, 149, 228-229. | 1.1 | 28 |
| 94 | The natural course and the impact of therapies of cardiac involvement in the mucopolysaccharidoses. <i>Cardiology in the Young</i> , 2009, 19, 170-178. | 0.8 | 99 |
| 95 | Identification and molecular characterization of six novel mutations in the UDP-N-acetylglucosamine-1-phosphotransferase gamma subunit (GNPTG) gene in patients with mucopolidosis III gamma. <i>Human Mutation</i> , 2009, 30, 978-984. | 2.5 | 26 |
| 96 | Mucopolysaccharidosis VI: the Italian experience. <i>European Journal of Pediatrics</i> , 2009, 168, 1203-1206. | 2.7 | 49 |
| 97 | Segregation analysis in a family at risk for the Maroteaux-Lamy syndrome conclusively reveals c.1151G>A (p.S384N) as to be a polymorphism. <i>European Journal of Human Genetics</i> , 2009, 17, 1160-1164. | 2.8 | 14 |
| 98 | Glucose metabolism and diet-based prevention of liver dysfunction in MPV17 mutant patients. <i>Journal of Hepatology</i> , 2009, 50, 215-221. | 3.7 | 44 |
| 99 | Molecular markers for the follow-up of enzyme-replacement therapy in mucopolysaccharidosis type VI disease. <i>Biotechnology and Applied Biochemistry</i> , 2008, 49, 219. | 3.1 | 18 |
| 100 | Unbalanced GLA mRNAs ratio quantified by real-time PCR in Fabry patients' fibroblasts results in Fabry disease. <i>European Journal of Human Genetics</i> , 2008, 16, 1311-1317. | 2.8 | 33 |
| 101 | Fabry disease: beyond men. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 31-32. | 1.5 | 25 |
| 102 | High-Frequency Rhythmic Cortical Myoclonus in a Long-Surviving Patient With Nonketotic Hyperglycemia. <i>Journal of Child Neurology</i> , 2008, 23, 321-324. | 1.4 | 4 |
| 103 | Combined liver-kidney transplantation in glycogen storage disease Ia: A case beyond the guidelines. <i>Liver Transplantation</i> , 2007, 13, 762-764. | 2.4 | 23 |
| 104 | MPV17 encodes an inner mitochondrial membrane protein and is mutated in infantile hepatic mitochondrial DNA depletion. <i>Nature Genetics</i> , 2006, 38, 570-575. | 21.4 | 380 |
| 105 | Multiple cryptic splice sites can be activated by IDS point mutations generating misspliced transcripts. <i>Journal of Molecular Medicine</i> , 2006, 84, 692-700. | 3.9 | 21 |
| 106 | Reconstitution of lymphocyte subpopulations in children with inherited metabolic storage diseases after haematopoietic cell transplantation. <i>British Journal of Haematology</i> , 2005, 130, 249-255. | 2.5 | 14 |
| 107 | Role of β -galactosidase and elastin binding protein in lysosomal and nonlysosomal complexes of patients with GM1-gangliosidosis. <i>Human Mutation</i> , 2005, 25, 285-292. | 2.5 | 43 |
| 108 | Identification and characterization of five novel MAN2B1 mutations in Italian patients with alpha-mannosidosis. <i>Human Mutation</i> , 2005, 25, 320-320. | 2.5 | 12 |

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|-----|---|-----|-----------|
| 109 | Genotype/phenotype correlation in glycogen storage disease type 1b: a multicentre study and review of the literature. <i>European Journal of Pediatrics</i> , 2005, 164, 501-508. | 2.7 | 72 |
| 110 | Infantile hepatocerebral syndromes associated with mutations in the mitochondrial DNA polymerase- AA . <i>Brain</i> , 2005, 128, 723-731. | 7.6 | 284 |
| 111 | Molecular and functional analysis of SLC25A20 mutations causing carnitine-acylcarnitine translocase deficiency. <i>Human Mutation</i> , 2004, 24, 312-320. | 2.5 | 63 |
| 112 | The early clinical phenotype of Fabry disease: a study on 35 European children and adolescents. <i>European Journal of Pediatrics</i> , 2003, 162, 767-772. | 2.7 | 176 |
| 113 | Structure of the SLC7A7 Gene and Mutational Analysis of Patients Affected by Lysinuric Protein Intolerance. <i>American Journal of Human Genetics</i> , 2000, 66, 92-99. | 6.2 | 66 |
| 114 | Mutations in the glucose-6-phosphate transporter (G6PT) gene in patients with glycogen storage diseases type 1b and 1c. <i>FEBS Letters</i> , 1999, 459, 255-258. | 2.8 | 44 |
| 115 | Sudden infant death and multiple acyl-CoA dehydrogenation disorders. <i>European Journal of Pediatrics</i> , 1995, 154, 421-422. | 2.7 | 2 |
| 116 | Seizure and EEG Patterns in Angelman's Syndrome. <i>Journal of Child Neurology</i> , 1995, 10, 467-471. | 1.4 | 105 |
| 117 | Clinical diagnosis of long-chain acyl-coenzyme A-dehydrogenase deficiency: Use of stress and fat-loading tests. <i>Journal of Pediatrics</i> , 1991, 119, 77-80. | 1.8 | 16 |
| 118 | Determination of argininosuccinate lyase and arginase activities with an amino acid analyzer. <i>Analytical Biochemistry</i> , 1990, 191, 384-389. | 2.4 | 15 |
| 119 | Clinical pharmacology of netilmicin in preterm and term newborn infants. <i>Journal of Pediatrics</i> , 1985, 106, 664-669. | 1.8 | 31 |
| 120 | Ototoxicity of aminoglycoside antibiotics in infants and children. <i>Pediatric Infectious Disease Journal</i> , 1982, 1, 357-365. | 2.0 | 23 |
| 121 | Characterization of Hearing Loss in Children with Mucopolysaccharidosis. , 0, , . | | 4 |