

# Anna Tyłki-Szymańska

## List of Publications by Year in descending order

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165  
papers

5,812  
citations

81900

39  
h-index

91884

69  
g-index

168  
all docs

168  
docs citations

168  
times ranked

5243  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Analysis of the Effect of Asn107Ser Mutation on Alg13 Activity and Alg13-Alg14 Complex Formation and Expanding the Phenotypic Variability of ALG13-CDG. <i>Biomolecules</i> , 2022, 12, 398.	4.0	1
2	Editorial: Inherited Protein Glycosylation Defects in Humans. <i>Frontiers in Genetics</i> , 2022, 13, 851438.	2.3	0
3	Transferrin isoform analysis from dried blood spots and serum samples by gel isoelectric focusing for screening congenital disorders of glycosylation. <i>Acta Biochimica Polonica</i> , 2021, 68, 139-142.	0.5	2
4	The First Metabolome Analysis in Children with Epilepsy and ALG13-CDG Resulting from c.320A>G Variant. <i>Children</i> , 2021, 8, 251.	1.5	4
5	Liver Involvement in Congenital Disorders of Glycosylation and Deglycosylation. <i>Frontiers in Pediatrics</i> , 2021, 9, 696918.	1.9	5
6	Do Not Miss the (Genetic) Diagnosis of Gaucher Syndrome: A Narrative Review on Diagnostic Clues and Management in Severe Prenatal and Perinatal-Lethal Sporadic Cases. <i>Journal of Clinical Medicine</i> , 2021, 10, 4890.	2.4	1
7	Serum very long-chain fatty acids (VLCFA) levels as predictive biomarkers of diseases severity and probability of survival in peroxisomal disorders. <i>PLoS ONE</i> , 2020, 15, e0238796.	2.5	11
8	Long Term Follow-Up of Polish Patients with Isovaleric Aciduria. <i>Clinical and Molecular Delineation of Isovaleric Aciduria. Diagnostics</i> , 2020, 10, 738.	2.6	7
9	Over 20-Year Follow-up of Patients with Hepatic Glycogen Storage Diseases: Single-Center Experience. <i>Diagnostics</i> , 2020, 10, 297.	2.6	6
10	Modeling Morquio A Syndrome: An Anthropometric Study of Body Characteristics and Stature. <i>Diagnostics</i> , 2020, 10, 116.	2.6	2
11	NGLY1 deficiency: Novel patient, review of the literature and diagnostic algorithm. <i>JIMD Reports</i> , 2020, 51, 82-88.	1.5	16
12	The effect of enzyme replacement therapy on clinical outcomes in paediatric patients with Fabry disease – A systematic literature review by a European panel of experts. <i>Molecular Genetics and Metabolism</i> , 2019, 126, 212-223.	1.1	50
13	Novel data on growth phenotype and causative genotypes in 29 patients with Morquio (Morquio-Brailsford) syndrome from Central-Eastern Europe. <i>Journal of Applied Genetics</i> , 2019, 60, 163-174.	1.9	8
14	The importance of anthropological methods in the diagnosis of rare diseases. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2019, 32, 311-320.	0.9	0
15	Low-dose agalsidase beta treatment in male pediatric patients with Fabry disease: A 5-year randomized controlled trial. <i>Molecular Genetics and Metabolism</i> , 2019, 127, 86-94.	1.1	25
16	Chronic visceral acid sphingomyelinase deficiency (Niemann-Pick disease type B) in 16 Polish patients: long-term follow-up. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 55.	2.7	18
17	Clinical, biochemical, and molecular overview of transaldolase deficiency and evaluation of the endocrine function: Update of 34 patients. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 147-158.	3.6	26
18	Activation of mammalian target of rapamycin kinase and glycogen synthase kinase $\beta$ 2 accompanies abnormal accumulation of cholesterol in fibroblasts from Niemann-Pick type C patients. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 6580-6588.	2.6	3

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19	Mild phenotype of glutaric aciduria type 1 in polish patients – novel data from a group of 13 cases. <i>Metabolic Brain Disease</i> , 2019, 34, 641-649.	2.9	6
20	Voice alterations in patients with Morquio A syndrome. <i>Journal of Applied Genetics</i> , 2018, 59, 73-80.	1.9	8
21	Long-Term Systematic Monitoring of Four Polish Transaldolase Deficient Patients. <i>JIMD Reports</i> , 2018, 42, 79-87.	1.5	11
22	Comprehensive long-term efficacy and safety of recombinant human alpha-mannosidase (velmanase) Tj ETQq0 0.0 rgBT /Overlock 1225-1233.	3.6	35
23	Early onset lysosomal acid lipase deficiency presenting as secondary hemophagocytic lymphohistiocytosis: Two infants treated with sebelipase alfa. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, e77-e82.	1.5	16
24	Plasma chitotriosidase activity versus plasma glucosylsphingosine in wide spectrum of Gaucher disease phenotypes – A statistical insight. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 495-500.	1.1	13
25	Management goals for type 1 Gaucher disease: An expert consensus document from the European working group on Gaucher disease. <i>Blood Cells, Molecules, and Diseases</i> , 2018, 68, 203-208.	1.4	82
26	Female Fabry disease patients and X-chromosome inactivation. <i>Gene</i> , 2018, 641, 259-264.	2.2	44
27	Newborn presentation of Niemann-Pick disease type C – Difficulties and limitations of diagnostic methods. <i>Pediatrics and Neonatology</i> , 2018, 59, 317-318.	0.9	2
28	Follow-up analysis of voice quality in patients with late-onset Pompe disease. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 189.	2.7	7
29	Diagnostic Algorithm for Cholesteryl Ester Storage Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 67, 452-457.	1.8	7
30	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
31	Efficacy and safety of Velmanase alfa in the treatment of patients with alpha-mannosidosis: results from the core and extension phase analysis of a phase III multicentre, double-blind, randomised, placebo-controlled trial. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 1215-1223.	3.6	34
32	Easy-to-use 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
33	European expert consensus statement on therapeutic goals in Fabry disease. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 189-203.	1.1	122
34	Long-term hematological, visceral, and growth outcomes in children with Gaucher disease type 3 treated with imiglucerase in the International Collaborative Gaucher Group Gaucher Registry. <i>Molecular Genetics and Metabolism</i> , 2017, 120, 47-56.	1.1	45
35	Mild Zellweger syndrome due to a novel PEX6 mutation: correlation between clinical phenotype and in silico prediction of variant pathogenicity. <i>Journal of Applied Genetics</i> , 2017, 58, 475-480.	1.9	12
36	Choroba Fabry – tego u członek w jednej rodziny – trudno ci diagnostyczne związane z polimorfizmem genowym. <i>Pediatrics Polska</i> , 2017, 92, 653-657.	0.2	0

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37	Anemia in Patients With Resistance to Thyroid Hormone $\hat{\pm}$ : A Role for Thyroid Hormone Receptor $\hat{\pm}$ in Human Erythropoiesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3517-3525.	3.6	16
38	Ten years of the Hunter Outcome Survey (HOS): insights, achievements, and lessons learned from a global patient registry. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 82.	2.7	48
39	Clinical outcomes in idursulfase-treated patients with mucopolysaccharidosis type II: 3-year data from the hunter outcome survey (HOS). <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 161.	2.7	48
40	Demonstration of glucose-6-phosphate hydrogen 5 enrichment from deuterated water by transaldolase-mediated exchange alone. <i>Magnetic Resonance in Medicine</i> , 2016, 75, 1781-1786.	3.0	2
41	Analysis of voice quality in patients with late-onset Pompe disease. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 99.	2.7	14
42	Mitochondrial dysfunction in fibroblasts derived from patients with Niemann-Pick type C disease. <i>Archives of Biochemistry and Biophysics</i> , 2016, 593, 50-59.	3.0	43
43	Monitoring of dipeptidyl peptidase-IV (DPP-IV) activity in patients with mucopolysaccharidoses types I and II on enzyme replacement therapy – Results of a pilot study. <i>Clinical Biochemistry</i> , 2016, 49, 458-462.	1.9	3
44	Can Macrosomia or Large for Gestational Age Be Predictive of Mucopolysaccharidosis Type I, II and VI?. <i>Pediatrics and Neonatology</i> , 2016, 57, 181-187.	0.9	12
45	Outcomes of oral biotin treatment in patients with biotinidase deficiency – Twenty years follow-up. <i>Molecular Genetics and Metabolism Reports</i> , 2015, 5, 33-35.	1.1	12
46	Tyrosinemia type III in an asymptomatic girl. <i>Molecular Genetics and Metabolism Reports</i> , 2015, 5, 48-50.	1.1	16
47	Ultrasonographic Features of Hip Joints in Mucopolysaccharidoses Type I and II. <i>PLoS ONE</i> , 2015, 10, e0123792.	2.5	7
48	Enzyme replacement therapy: lessons learned and emerging questions. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 293-305.	0.8	17
49	Prospective therapies for mucopolysaccharidoses. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 1241-1253.	0.8	0
50	Adenylosuccinate lyase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2015, 38, 231-242.	3.6	119
51	Thyroid hormone resistance syndrome due to mutations in the thyroid hormone receptor $\hat{\pm}$ gene ( <i>THRA</i> ). <i>Journal of Medical Genetics</i> , 2015, 52, 312-316.	3.2	80
52	Prevalence rates of mucopolysaccharidoses in Poland. <i>Journal of Applied Genetics</i> , 2015, 56, 205-210.	1.9	37
53	Human pulmonary artery endothelial cells in the model of mucopolysaccharidosis VI present a prohypertensive phenotype. <i>Molecular Genetics and Metabolism Reports</i> , 2015, 3, 11-17.	1.1	7
54	Growth patterns in children with mucopolysaccharidosis I and II. <i>World Journal of Pediatrics</i> , 2015, 11, 226-231.	1.8	30

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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	CRIM-negative infantile Pompe disease: characterization of immune responses in patients treated with ERT monotherapy. <i>Genetics in Medicine</i> , 2015, 17, 912-918.	2.4	54
57	Cervical Spine MRI Findings in Patients with Mucopolysaccharidosis Type II. <i>Pediatric Neurosurgery</i> , 2015, 50, 26-30.	0.7	13
58	Bioimpedance Analysis as a Method to Evaluate the Proportion of Fatty and Muscle Tissues in Progressive Myopathy in Pompe Disease. <i>JIMD Reports</i> , 2015, 26, 45-51.	1.5	7
59	Characterization of Early Disease Status in Treatment-Naive Male Paediatric Patients with Fabry Disease Enrolled in a Randomized Clinical Trial. <i>PLoS ONE</i> , 2015, 10, e0124987.	2.5	42
60	Bone metabolism in patients with mucopolysaccharidosis type II. <i>Reumatologia</i> , 2014, 6, 354-361.	1.1	1
61	Original article Monitoring of very long-chain fatty acids levels in X-linked adrenoleukodystrophy, treated with haematopoietic stem cell transplantation and Lorenzo's Oil. <i>Folia Neuropathologica</i> , 2014, 2, 159-163.	1.2	4
62	A multicenter, open-label study evaluating safety and clinical outcomes in children (1.4-7.5 years) with Hunter syndrome receiving idursulfase enzyme replacement therapy. <i>Genetics in Medicine</i> , 2014, 16, 435-441.	2.4	29
63	Attenuated Adenylosuccinate Lyase Deficiency: A Report of One Case and a Review of the Literature. <i>Neuropediatrics</i> , 2014, 45, 050-055.	0.6	13
64	Leukoencephalopathy with Brain Stem and Spinal Cord Involvement and Lactate Elevation: High Outcome Variation between Two Siblings. <i>Neuropediatrics</i> , 2014, 45, 188-191.	0.6	5
65	Mucopolysaccharidosis type VI in Russia, Kazakhstan, and Central and Eastern Europe. <i>Pediatrics International</i> , 2014, 56, 520-525.	0.5	22
66	Clinical and molecular characteristics of two transaldolase-deficient patients. <i>European Journal of Pediatrics</i> , 2014, 173, 1679-1682.	2.7	14
67	Attenuated osteoarticular phenotype of type VI mucopolysaccharidosis: a report of four patients and a review of the literature. <i>Clinical Rheumatology</i> , 2014, 33, 725-731.	2.2	11
68	Effect of rapid cessation of enzyme replacement therapy: A report of 5 more cases. <i>Molecular Genetics and Metabolism</i> , 2014, 111, 212-213.	1.1	14
69	Gynecomastia in MPS IIIA boys: Related to treatment or precocious puberty?. <i>Molecular Genetics and Metabolism</i> , 2014, 111, 61-62.	1.1	3
70	The Effect of Recombinant Human Iduronate-2-Sulfatase (Idursulfase) on Growth in Young Patients with Mucopolysaccharidosis Type II. <i>PLoS ONE</i> , 2014, 9, e85074.	2.5	14
71	Interaction of AnxA6 with isolated and artificial lipid microdomains; importance of lipid composition and calcium content. <i>Molecular BioSystems</i> , 2013, 9, 668.	2.9	7
72	Mucopolysaccharidosis type VI: A cardiologist's guide to diagnosis and treatment. <i>International Journal of Cardiology</i> , 2013, 167, 1-10.	1.7	13

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73	Choroba spichrzania estru cholesterolu. <i>Pediatrica Polska</i> , 2013, 88, 69-74.	0.2	0
74	Choroba Wolmana. <i>Pediatrica Polska</i> , 2013, 88, 64-68.	0.2	0
75	Apolipoprotein E genotype and LRP1 polymorphisms in patients with different clinical types of metachromatic leukodystrophy. <i>Gene</i> , 2013, 526, 176-181.	2.2	3
76	Mucopolysaccharidosis type VI: A predominantly cardiac phenotype associated with homozygosity for p.R152W mutation in the <i>ARSB</i> gene. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 1291-1299.	1.2	16
77	Mucopolysaccharidosis type III (Sanfilippo syndrome) and misdiagnosis of idiopathic developmental delay, attention deficit/hyperactivity disorder or autism spectrum disorder. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, 462-470.	1.5	102
78	Safety and efficacy of velaglucerase alfa in Gaucher disease type 1 patients previously treated with imiglucerase. <i>American Journal of Hematology</i> , 2013, 88, 172-178.	4.1	50
79	Gastroenterological Complications of Anderson-Fabry Disease. <i>Current Pharmaceutical Design</i> , 2013, 19, 6009-6013.	1.9	20
80	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
81	Spinal Cord Compression in Maroteaux-Lamy Syndrome: Case Report and Review of the Literature with Effects of Enzyme Replacement Therapy. <i>Pediatric Neurosurgery</i> , 2012, 48, 191-198.	0.7	21
82	Nephrological abnormalities in patients with transaldolase deficiency. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3224-3227.	0.7	17
83	Biomarkers for the mucopolysaccharidoses: Discovery and clinical utility. <i>Molecular Genetics and Metabolism</i> , 2012, 106, 395-402.	1.1	30
84	Effect of rapid cessation of enzyme replacement therapy: A report of 5 cases and a review of the literature. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 508-512.	1.1	26
85	Impaired dynamics of the late endosome/lysosome compartment in human Niemann-Pick type C skin fibroblasts carrying mutation in NPC1 gene. <i>Molecular BioSystems</i> , 2012, 8, 1197.	2.9	20
86	Molecular analysis of mucopolysaccharidosis type VI in Poland, Belarus, Lithuania and Estonia. <i>Molecular Genetics and Metabolism</i> , 2012, 105, 237-243.	1.1	26
87	Cardiovascular manifestations of mucopolysaccharidosis type VI (Maroteaux-Lamy syndrome). <i>International Journal of Cardiology</i> , 2012, 158, 6-11.	1.7	41
88	Changes in hair morphology as a biomarker in gene expression-targeted isoflavone therapy for Sanfilippo disease. <i>Gene</i> , 2012, 504, 292-295.	2.2	8
89	Enzyme Replacement Therapy in an Attenuated Case of Mucopolysaccharidosis Type I (Scheie Syndrome): A 6.5-Year Detailed Follow-Up. <i>Pediatric Neurology</i> , 2012, 47, 461-465.	2.1	18
90	Musculoskeletal manifestations of mucopolysaccharidosis type VI and effects of enzyme replacement therapy. <i>Open Medicine (Poland)</i> , 2012, 7, 154-162.	1.3	1

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91	Source document verification in the Mucopolysaccharidosis Type I Registry. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 749-752.	1.9	8
92	Update of the pompe disease mutation database with 60 novel GAA sequence variants and additional studies on the functional effect of 34 previously reported variants. <i>Human Mutation</i> , 2012, 33, 1161-1165.	2.5	67
93	Neurologic Presentation, Diagnostics, and Therapeutic Insights in a Severe Case of Adenylosuccinate Lyase Deficiency. <i>Journal of Child Neurology</i> , 2012, 27, 645-649.	1.4	21
94	Restricted joint range of motion in patients with MPS II: correlation with height, age and functional status. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2012, 101, e183-8.	1.5	17
95	Characteristics of type I Gaucher disease associated with persistent thrombocytopenia after treatment with imiglucerase for 4-5 years. <i>British Journal of Haematology</i> , 2012, 158, 528-538.	2.5	33
96	Mucopolysaccharidosis type II in females and response to enzyme replacement therapy. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 450-454.	1.2	26
97	Magnetic resonance imaging of the brain in adenylosuccinate lyase deficiency: a report of seven cases and a review of the literature. <i>European Journal of Pediatrics</i> , 2012, 171, 131-138.	2.7	21
98	Late form of Pompe disease with glycogen storage in peripheral nerves axons. <i>Journal of the Neurological Sciences</i> , 2011, 301, 59-62.	0.6	8
99	Gaucher disease and dysgammaglobulinemia: A report of 61 patients, including 18 with GD type III. <i>Blood Cells, Molecules, and Diseases</i> , 2011, 46, 85-87.	1.4	10
100	Mucopolysaccharidosis Type VI (Maroteaux-Lamy syndrome) with a predominantly cardiac phenotype. <i>Molecular Genetics and Metabolism</i> , 2011, 104, 695-699.	1.1	23
101	Gaucher disease due to saposin C deficiency, previously described as non-neuronopathic form - No positive effects after 2-years of miglustat therapy. <i>Molecular Genetics and Metabolism</i> , 2011, 104, 627-630.	1.1	20
102	Growth pattern and growth prediction of body height in children with mucopolysaccharidosis type II. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 456-460.	1.5	35
103	Natural history of Polish patients with mucopolysaccharidosis type VI. <i>Open Medicine (Poland)</i> , 2011, 6, 163-171.	1.3	5
104	Quality of life among polish Fabry patients - a cross-sectional study quality of life among polish Fabry patients. <i>Open Medicine (Poland)</i> , 2011, 6, 741-749.	1.3	3
105	Four-year follow-up of chronic neuronopathic Gaucher disease in Europeans using a modified severity scoring tool. <i>Journal of Inherited Metabolic Disease</i> , 2011, 34, 1053-1059.	3.6	26
106	Mucopolysaccharidosis type II: European recommendations for the diagnosis and multidisciplinary management of a rare disease. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 72.	2.7	183
107	Improvement in the range of joint motion in seven patients with mucopolysaccharidosis type II during experimental gene expression-targeted isoflavone therapy (GET IT). <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 2257-2262.	1.2	46
108	IDUA mutational profiling of a cohort of 102 European patients with mucopolysaccharidosis type I: identification and characterization of 35 novel $\pm$ -L-iduronidase (IDUA) alleles. <i>Human Mutation</i> , 2011, 32, E2189-E2210.	2.5	66

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109	Gastrointestinal Phenotype of Fabry Disease in a Patient with Pseudoobstruction Syndrome. <i>JIMD Reports</i> , 2011, 4, 25-28.	1.5	10
110	Idursulfase treatment of Hunter syndrome in children younger than 6 years: Results from the Hunter Outcome Survey. <i>Genetics in Medicine</i> , 2011, 13, 102-109.	2.4	86
111	A Twelve-Year Follow-Up Study on a Case of Early-Onset Parkinsonism Preceding Clinical Manifestation of Gaucher Disease. <i>JIMD Reports</i> , 2011, 3, 53-57.	1.5	4
112	Elevated plasma glucosylsphingosine in Gaucher disease: relation to phenotype, storage cell markers, and therapeutic response. <i>Blood</i> , 2011, 118, e118-e127.	1.4	224
113	Two-year follow-up of Sanfilippo Disease patients treated with a genistein-rich isoflavone extract: Assessment of effects on cognitive functions and general status of patients. <i>Medical Science Monitor</i> , 2011, 17, CR196-CR202.	1.1	51
114	Gaucher disease diagnosed after bone marrow trephine biopsy; a report of two cases. <i>Folia Histochemica Et Cytobiologica</i> , 2011, 49, 352-356.	1.5	7
115	Neuropathic Gaucher disease: demographic and clinical features of 131 patients enrolled in the International Collaborative Gaucher Group Neurological Outcomes Subregistry. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 339-346.	3.6	105
116	Efficacy of recombinant human $\alpha$ -L-iduronidase (laronidase) on restricted range of motion of upper extremities in mucopolysaccharidosis type I patients. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 151-157.	3.6	54
117	Mutations in ZIC2 in human holoprosencephaly: description of a Novel ZIC2 specific phenotype and comprehensive analysis of 157 individuals. <i>Journal of Medical Genetics</i> , 2010, 47, 513-524.	3.2	75
118	Molecular bases of metachromatic leukodystrophy in Polish patients. <i>Journal of Human Genetics</i> , 2010, 55, 394-396.	2.3	7
119	Xanthine dehydrogenase deficiency with novel sequence variations presenting as rheumatoid arthritis in a 78-year-old patient. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 21-24.	3.6	16
120	Aminoacylase 1 deficiency associated with autistic behavior. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 211-214.	3.6	53
121	Force Majeure: Therapeutic measures in response to restricted supply of imiglucerase (Cerezyme) for patients with Gaucher disease. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 44, 41-47.	1.4	88
122	Anthropometric data of 14 patients with mucopolysaccharidosis I: Retrospective analysis and efficacy of recombinant human $\alpha$ -L-iduronidase (laronidase). <i>Molecular Genetics and Metabolism</i> , 2010, 99, 10-17.	1.1	35
123	Cholesterol as a factor regulating intracellular localization of annexin A6 in Niemann-Pick type C human skin fibroblasts. <i>Archives of Biochemistry and Biophysics</i> , 2010, 493, 221-233.	3.0	25
124	Saposin C mutations in Gaucher disease patients resulting in lysosomal lipid accumulation, saposin C deficiency, but normal prosaposin processing and sorting. <i>Human Molecular Genetics</i> , 2010, 19, 2987-2997.	2.9	89
125	Evaluation of a low dose, after a standard therapeutic dose, of agalsidase beta during enzyme replacement therapy in patients with Fabry disease. <i>Genetics in Medicine</i> , 2009, 11, 256-264.	2.4	56
126	Correlation between severity of mucopolysaccharidoses and combination of the residual enzyme activity and efficiency of glycosaminoglycan synthesis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2009, 98, 743-749.	1.5	38



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127	Transaldolase deficiency in two new patients with a relative mild phenotype. <i>Molecular Genetics and Metabolism</i> , 2009, 97, 15-17.	1.1	30
128	Enzyme Replacement Therapy for Fabry Disease. <i>Drugs</i> , 2009, 69, 2179-2205.	10.9	79
129	Abnormalities in the hair morphology of patients with some but not all types of mucopolysaccharidoses. <i>European Journal of Pediatrics</i> , 2008, 167, 203-209.	2.7	23
130	Safety and Efficacy of Enzyme Replacement Therapy with Agalsidase Beta: An International, Open-label Study in Pediatric Patients with Fabry Disease. <i>Journal of Pediatrics</i> , 2008, 152, 563-570.e1.	1.8	126
131	Clinical, biochemical and molecular findings in seven Polish patients with adenylosuccinate lyase deficiency. <i>Molecular Genetics and Metabolism</i> , 2008, 94, 435-442.	1.1	62
132	Genistin-rich soy isoflavone extract in substrate reduction therapy for Sanfilippo syndrome: An open-label, pilot study in 10 pediatric patients. <i>Current Therapeutic Research</i> , 2008, 69, 166-179.	1.2	92
133	Characterization of Fabry Disease in 352 Pediatric Patients in the Fabry Registry. <i>Pediatric Research</i> , 2008, 64, 550-555.	2.3	235
134	Rapid deterioration of a patient with mucopolysaccharidosis type I during interruption of enzyme replacement therapy. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 1925-1927.	1.2	21
135	Non-neuronopathic Gaucher disease due to saposin C deficiency. <i>Clinical Genetics</i> , 2007, 72, 538-542.	2.0	86
136	Juvenile onset acid maltase deficiency presenting as a rigid spine syndrome. <i>Neuromuscular Disorders</i> , 2006, 16, 282-285.	0.6	23
137	Genistein-mediated inhibition of glycosaminoglycan synthesis as a basis for gene expression-targeted isoflavone therapy for mucopolysaccharidoses. <i>European Journal of Human Genetics</i> , 2006, 14, 846-852.	2.8	161
138	Characterization of neuronopathic Gaucher disease among ethnic Poles. <i>Genetics in Medicine</i> , 2006, 8, 8-15.	2.4	30
139	Atypical microbial infections of digestive tract may contribute to diarrhea in mucopolysaccharidosis patients: a MPS I case study. <i>BMC Pediatrics</i> , 2005, 5, 9.	1.7	9
140	Serum hyaluronidase aberrations in metabolic and morphogenetic disorders. <i>Glycoconjugate Journal</i> , 2005, 22, 395-400.	2.7	10
141	A case described as translocation 15;15 revised: maternal 15 UPD, resulting from isochromosome 15, in a PWS patient. <i>European Journal of Medical Genetics</i> , 2005, 48, 207-209.	1.3	1
142	Mutations c.459+1G>A and p.P426L in the ARSA gene: Prevalence in metachromatic leukodystrophy patients from European countries. <i>Molecular Genetics and Metabolism</i> , 2005, 86, 353-359.	1.1	27
143	Therapeutic goals in the treatment of Gaucher disease. <i>Seminars in Hematology</i> , 2004, 41, 4-14.	3.4	418
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