

Chris j Hendriksz

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

4,120
citations

117619

34
h-index

128286

60
g-index

117
all docs

117
docs citations

117
times ranked

3812
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recommendations for the diagnosis and management of Niemann-Pick disease type C: An update. <i>Molecular Genetics and Metabolism</i> , 2012, 106, 330-344. | 1.1 | 465 |
| 2 | 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 |
| 3 | Consensus clinical management guidelines for Niemann-Pick disease type C. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 50. | 2.7 | 200 |
| 4 | Niemann-Pick disease type C symptomatology: an expert-based clinical description. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 166. | 2.7 | 176 |
| 5 | Efficacy and safety of enzyme replacement therapy with BMN 110 (elosulfase alfa) for Morquio A syndrome (mucopolysaccharidosis IVA): a phase 3 randomised placebo-controlled study. <i>Journal of Inherited Metabolic Disease</i> , 2014, 37, 979-990. | 3.6 | 176 |
| 6 | Review of clinical presentation and diagnosis of mucopolysaccharidosis IVA. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 54-64. | 1.1 | 140 |
| 7 | A phase I/II study of intrathecal idursulfase-IT in children with severe mucopolysaccharidosis II. <i>Genetics in Medicine</i> , 2016, 18, 73-81. | 2.4 | 138 |
| 8 | 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 |
| 9 | Diagnostic tests for Niemann-Pick disease type C (NP-C): A critical review. <i>Molecular Genetics and Metabolism</i> , 2016, 118, 244-254. | 1.1 | 114 |
| 10 | International guidelines for the management and treatment of Morquio A syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 11-25. | 1.2 | 104 |
| 11 | Spinal involvement in mucopolysaccharidosis IVA (Morquio-Brailsford or Morquio A syndrome): presentation, diagnosis and management. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 339-355. | 3.6 | 100 |
| 12 | Clinical overview and treatment options for non-skeletal manifestations of mucopolysaccharidosis type IVA. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 309-322. | 3.6 | 79 |
| 13 | Mortality in Patients with Morquio Syndrome A. <i>JIMD Reports</i> , 2014, 15, 59-66. | 1.5 | 78 |
| 14 | Diagnosing mucopolysaccharidosis IVA. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 293-307. | 3.6 | 77 |
| 15 | Burden of disease in patients with Morquio A syndrome: results from an international patient-reported outcomes survey. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 32. | 2.7 | 74 |
| 16 | A systematic review of the prevalence of Morquio A syndrome: challenges for study reporting in rare diseases. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 173. | 2.7 | 72 |
| 17 | Gastrointestinal disturbances and their management in miglustat-treated patients. <i>Journal of Inherited Metabolic Disease</i> , 2011, 34, 991-1001. | 3.6 | 69 |
| 18 | Rapid progression and mortality of lysosomal acid lipase deficiency presenting in infants. <i>Genetics in Medicine</i> , 2016, 18, 452-458. | 2.4 | 67 |

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|----|---|-----|-----------|
| 19 | Multi-domain impact of elosulfase alfa in Morquio A syndrome in the pivotal phase III trial. <i>Molecular Genetics and Metabolism</i> , 2015, 114, 178-185. | 1.1 | 65 |
| 20 | Relative acidic compartment volume as a lysosomal storage disorder-associated biomarker. <i>Journal of Clinical Investigation</i> , 2014, 124, 1320-1328. | 8.2 | 63 |
| 21 | Recommendations for the management of MPS IVA: systematic evidence- and consensus-based guidance. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 137. | 2.7 | 62 |
| 22 | Design, baseline characteristics, and early findings of the MPS VI (mucopolysaccharidosis VI) Clinical Surveillance Program (CSP). <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 373-384. | 3.6 | 57 |
| 23 | Mechanisms of Mitochondrial Dysfunction in Lysosomal Storage Disorders: A Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2596. | 2.4 | 55 |
| 24 | Mortality in patients with Sanfilippo syndrome. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 168. | 2.7 | 53 |
| 25 | Phenotype, treatment practice and outcome in the cobalamin-dependent remethylation disorders and MTHFR deficiency: Data from the E&HOD registry. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 333-352. | 3.6 | 53 |
| 26 | Niemann-Pick type C Suspicion Index tool: analyses by age and association of manifestations. <i>Journal of Inherited Metabolic Disease</i> , 2014, 37, 93-101. | 3.6 | 48 |
| 27 | Long-term endurance and safety of elosulfase alfa enzyme replacement therapy in patients with Morquio A syndrome. <i>Molecular Genetics and Metabolism</i> , 2016, 119, 131-143. | 1.1 | 47 |
| 28 | Observational clinical study of 22 adult-onset Pompe disease patients undergoing enzyme replacement therapy over 5 years. <i>Molecular Genetics and Metabolism</i> , 2016, 117, 413-418. | 1.1 | 45 |
| 29 | Diagnosing childhood-onset inborn errors of metabolism by next-generation sequencing. <i>Archives of Disease in Childhood</i> , 2017, 102, 1019-1029. | 1.9 | 43 |
| 30 | Health-related quality of life in mucopolysaccharidosis: looking beyond biomedical issues. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 119. | 2.7 | 41 |
| 31 | Niemann-Pick type C disease - the tip of the iceberg? A review of neuropsychiatric presentation, diagnosis and treatment. <i>BJPsych Bulletin</i> , 2017, 41, 109-114. | 1.1 | 41 |
| 32 | Challenges in diagnosing and managing adult patients with urea cycle disorders. <i>Journal of Inherited Metabolic Disease</i> , 2019, 42, 1136-1146. | 3.6 | 41 |
| 33 | Diagnostic evaluation, monitoring, and perioperative management of spinal cord compression in patients with Morquio syndrome. <i>Molecular Genetics and Metabolism</i> , 2015, 114, 11-18. | 1.1 | 39 |
| 34 | Altered distribution and function of natural killer cells in murine and human Niemann-Pick disease type C1. <i>Blood</i> , 2014, 123, 51-60. | 1.4 | 38 |
| 35 | Cervical cord compression in mucopolysaccharidosis VI (MPS VI): Findings from the MPS VI Clinical Surveillance Program (CSP). <i>Molecular Genetics and Metabolism</i> , 2016, 118, 310-318. | 1.1 | 38 |
| 36 | Longitudinal analysis of endurance and respiratory function from a natural history study of Morquio A syndrome. <i>Molecular Genetics and Metabolism</i> , 2015, 114, 186-194. | 1.1 | 33 |

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|----|---|-----|-----------|
| 37 | The effect of galsulfase enzyme replacement therapy on the growth of patients with mucopolysaccharidosis VI (Maroteaux-Lamy syndrome). <i>Molecular Genetics and Metabolism</i> , 2017, 122, 107-112. | 1.1 | 33 |
| 38 | Differences in Niemann-Pick disease Type C symptomatology observed in patients of different ages. <i>Molecular Genetics and Metabolism</i> , 2017, 120, 180-189. | 1.1 | 32 |
| 39 | Growth Charts for Individuals with Mucopolysaccharidosis VI (Maroteaux-Lamy Syndrome). <i>JIMD Reports</i> , 2014, 18, 1-11. | 1.5 | 31 |
| 40 | Recommendations for the management of MPS VI: systematic evidence- and consensus-based guidance. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 118. | 2.7 | 30 |
| 41 | Elosulfase alfa (BMN 110) for the treatment of mucopolysaccharidosis IVA (Morquio A Syndrome). <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 1521-1532. | 3.1 | 27 |
| 42 | Enzyme replacement therapy with velmanase alfa (human recombinant alpha-mannosidase): Novel global treatment response model and outcomes in patients with alpha-mannosidosis. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 152-160. | 1.1 | 27 |
| 43 | The hidden Niemann-Pick type C patient: clinical niches for a rare inherited metabolic disease. <i>Current Medical Research and Opinion</i> , 2017, 33, 877-890. | 1.9 | 25 |
| 44 | 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 |
| 45 | Levels of glycosaminoglycans in the cerebrospinal fluid of healthy young adults, surrogate-normal children, and Hunter syndrome patients with and without cognitive impairment. <i>Molecular Genetics and Metabolism Reports</i> , 2015, 5, 103-106. | 1.1 | 24 |
| 46 | Impact of long-term elosulfase alfa treatment on respiratory function in patients with Morquio A syndrome. <i>Journal of Inherited Metabolic Disease</i> , 2016, 39, 839-847. | 3.6 | 24 |
| 47 | Impact of elosulfase alfa in patients with morquio A syndrome who have limited ambulation: An open-label, phase 2 study. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 375-383. | 1.2 | 24 |
| 48 | Glutaric aciduria type 1 presenting with epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 235-239. | 2.1 | 23 |
| 49 | Disruption of enamel crystal formation quantified by synchrotron microdiffraction. <i>Journal of Dentistry</i> , 2012, 40, 1074-1080. | 4.1 | 23 |
| 50 | Safety, immunogenicity, and clinical outcomes in patients with Morquio A syndrome participating in 2 sequential open-label studies of elosulfase alfa enzyme replacement therapy (MOR-002/MOR-100), representing 5 years of treatment. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 479-487. | 1.1 | 23 |
| 51 | MRI morphometric characterisation of the paediatric cervical spine and spinal cord in children with MPS IVA (Morquio-Brailsford syndrome). <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 329-337. | 3.6 | 22 |
| 52 | Subjective and Objective Assessment of Hand Function in Mucopolysaccharidosis IVa Patients. <i>JIMD Reports</i> , 2012, 9, 59-65. | 1.5 | 21 |
| 53 | Haematopoietic Stem Cell Transplantation Arrests the Progression of Neurodegenerative Disease in Late-Onset Tay-Sachs Disease. <i>JIMD Reports</i> , 2017, 41, 17-23. | 1.5 | 18 |
| 54 | Design and validation of a metabolic disorder resequencing microarray (BRUM1). <i>Human Mutation</i> , 2010, 31, 858-865. | 2.5 | 16 |

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|----|--|-----|-----------|
| 55 | The Oral Health Needs of Children, Adolescents and Young Adults Affected by a Mucopolysaccharide Disorder. <i>JIMD Reports</i> , 2011, 2, 51-58. | 1.5 | 16 |
| 56 | Dietary practices in glutaric aciduria type 1 over 16 years. <i>Journal of Human Nutrition and Dietetics</i> , 2012, 25, 514-519. | 2.5 | 15 |
| 57 | Disease progression of alpha-mannosidosis and impact on patients and carers – A UK natural history survey. <i>Molecular Genetics and Metabolism Reports</i> , 2019, 20, 100480. | 1.1 | 15 |
| 58 | Recommendations for patient screening in ultra-rare inherited metabolic diseases: what have we learned from Niemann-Pick disease type C?. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 20. | 2.7 | 15 |
| 59 | Quantitative in vivo brain magnetic resonance spectroscopic monitoring of neurological involvement in mucopolysaccharidosis type II (Hunter Syndrome). <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 395-399. | 3.6 | 14 |
| 60 | Invariant natural killer T cells are not affected by lysosomal storage in patients with Niemann-Pick disease type C. <i>European Journal of Immunology</i> , 2012, 42, 1886-1892. | 2.9 | 14 |
| 61 | Evaluation of impact of anti-idursulfase antibodies during long-term idursulfase enzyme replacement therapy in mucopolysaccharidosis II patients. <i>Molecular Genetics and Metabolism Reports</i> , 2017, 12, 2-7. | 1.1 | 14 |
| 62 | Oculomotor abnormalities in children with Niemann-Pick type C. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 159-168. | 1.1 | 14 |
| 63 | Transition of patients with mucopolysaccharidosis from paediatric to adult care. <i>Molecular Genetics and Metabolism Reports</i> , 2019, 21, 100508. | 1.1 | 14 |
| 64 | Objective results of median nerve decompression and tenosynovectomy for carpal tunnel syndrome in patients with mucopolysaccharidoses Types I and II. <i>Journal of Hand Surgery: European Volume</i> , 2015, 40, 216-218. | 1.0 | 13 |
| 65 | Inborn errors of metabolism for the diagnostic radiologist. <i>Pediatric Radiology</i> , 2009, 39, 211-220. | 2.0 | 12 |
| 66 | Markers of cognitive function in individuals with metabolic disease: Morquio syndrome and tyrosinemia type III. <i>Cognitive Neuropsychology</i> , 2018, 35, 120-147. | 1.1 | 8 |
| 67 | Critical clinical situations in adult patients with Mucopolysaccharidoses (MPS). <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 114. | 2.7 | 8 |
| 68 | Lipid profile in adult patients with Fabry disease - Ten-year follow up. <i>Molecular Genetics and Metabolism Reports</i> , 2017, 13, 3-6. | 1.1 | 7 |
| 69 | Cardiac rhythm abnormalities - An underestimated cardiovascular risk in adult patients with Mucopolysaccharidoses. <i>Molecular Genetics and Metabolism</i> , 2020, 130, 133-139. | 1.1 | 7 |
| 70 | An Overview of Benefits and Challenges of Rare Disease Biobanking in Africa, Focusing on South Africa. <i>Biopreservation and Biobanking</i> , 2021, 19, 143-150. | 1.0 | 7 |
| 71 | The Genetics of Inherited Cholestatic Disorders in Neonates and Infants: Evolving Challenges. <i>Genes</i> , 2021, 12, 1837. | 2.4 | 7 |
| 72 | Oral treatment for mucopolysaccharidosis VI: Outcomes of the first phase IIa study with odiparil. <i>Journal of Inherited Metabolic Disease</i> , 2022, 45, 340-352. | 3.6 | 7 |

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|----|--|-----|-----------|
| 73 | The management of children with Hunter syndrome – a case study. British Journal of Nursing, 2009, 18, 321-322. | 0.7 | 6 |
| 74 | Improved diagnostic procedures in attenuated mucopolysaccharidosis. British Journal of Hospital Medicine (London, England: 2005), 2011, 72, 91-95. | 0.5 | 6 |
| 75 | A Cerebrospinal Fluid Collection Study in Pediatric and Adult Patients With Hunter Syndrome. FIRE Forum for International Research in Education, 2015, 3, 232640981559582. | 0.7 | 6 |
| 76 | Glycogen storage disease. Paediatrics and Child Health (United Kingdom), 2015, 25, 139-144. | 0.4 | 6 |
| 77 | The Challenges of a Successful Pregnancy in a Patient with Adult Refsum’s Disease due to Phytanoyl-CoA Hydroxylase Deficiency. JIMD Reports, 2016, 33, 49-53. | 1.5 | 6 |
| 78 | Risks of long-term port use in enzyme replacement therapy for lysosomal storage disorders. Molecular Genetics and Metabolism Reports, 2018, 15, 71-73. | 1.1 | 6 |
| 79 | Mutation detection in cholestatic patients using microarray resequencing of ATP8B1 and ABCB11. F1000Research, 2013, 2, 32. | 1.6 | 6 |
| 80 | Are there common walking gait characteristics in patients diagnosed with late-onset Pompe disease?. Human Movement Science, 2021, 77, 102777. | 1.4 | 5 |
| 81 | Glycogen storage disease. Paediatrics and Child Health (United Kingdom), 2011, 21, 84-89. | 0.4 | 4 |
| 82 | The factors affecting lipid profile in adult patients with Mucopolysaccharidosis. Molecular Genetics and Metabolism Reports, 2017, 12, 35-40. | 1.1 | 4 |
| 83 | The use of port-a-caths in adult patients with Lysosomal Storage Disorders receiving Enzyme Replacement Therapy-one centre experience. Molecular Genetics and Metabolism Reports, 2017, 13, 111-114. | 1.1 | 4 |
| 84 | Potential benefits of Fitbit device in managing a patient with mucopolysaccharidosis. Molecular Genetics and Metabolism, 2019, 126, S111. | 1.1 | 4 |
| 85 | Healthcare resource use and costs of managing children and adults with lysosomal acid lipase deficiency at a tertiary referral centre in the United Kingdom. PLoS ONE, 2018, 13, e0191945. | 2.5 | 4 |
| 86 | Synchrotron X-ray diffraction and scanning electron microscopy to understand enamel affected by metabolic disorder mucopolysaccharidosis. Micron, 2016, 83, 48-53. | 2.2 | 3 |
| 87 | Clinical outcomes in an adult patient with mannanose phosphate isomerase-congenital disorder of glycosylation who discontinued mannanose therapy. Molecular Genetics and Metabolism Reports, 2020, 25, 100646. | 1.1 | 3 |
| 88 | Toileting Abilities Survey as a surrogate outcome measure for cognitive function: Findings from neuronopathic mucopolysaccharidosis II patients treated with idursulfase and intrathecal idursulfase. Molecular Genetics and Metabolism Reports, 2020, 25, 100669. | 1.1 | 3 |
| 89 | Synchrotron X-ray diffraction to understand crystallographic texture of enamel affected by Hunter syndrome. Archives of Oral Biology, 2017, 80, 193-196. | 1.8 | 3 |
| 90 | Addressing the need for patient-friendly medical communications: adaptation of the 2019 recommendations for the management of MPS VI and MPS IVA. Orphanet Journal of Rare Diseases, 2022, 17, 91. | 2.7 | 2 |

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|-----|--|-----|-----------|
| 91 | Transfer of high cost drugs to NICE risks fragmentation of care of rare diseases. <i>BMJ</i> , The, 2012, 345, e5727-e5727. | 6.0 | 1 |
| 92 | Mucopolysaccharidoses (MPS). <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 177-178. | 3.6 | 1 |
| 93 | Enzyme replacement therapy for mucopolysaccharidosis type IV (Morquio syndrome). <i>The Cochrane Library</i> , 2018, , . | 2.8 | 1 |
| 94 | Enzyme replacement therapy for late-onset Pompe disease. <i>The Cochrane Library</i> , 0, , . | 2.8 | 1 |
| 95 | Hormonal dysfunction in adult patients with mucopolysaccharidosis type I post haematopoietic stem cell transplantation. <i>Molecular Genetics and Metabolism</i> , 2019, 126, S138-S139. | 1.1 | 1 |
| 96 | Low Serum Cholesterol Concentration in Adult Patients with Phenylketonuria- One Centre Experience. <i>Clinical & Medical Biochemistry Open Access</i> , 2017, 03, . | 0.1 | 1 |
| 97 | A Comparison of Gait Patterns between Late-Onset Pompe Disease and Age-Matched Healthy Individuals: Does Late-Onset Pompe Disease have a Typical Gait Pattern?. <i>Journal of Neuromuscular Diseases</i> , 2015, 2, S31. | 2.6 | 1 |
| 98 | The evaluation of psychological therapy interventions to improve emotional wellbeing in patients with lysosomal disorders. <i>Molecular Genetics and Metabolism</i> , 2015, 114, S53. | 1.1 | 0 |
| 99 | Identification of relevant clinical niches in rare inherited metabolic diseases: Niemann-Pick disease type C as a model. <i>Molecular Genetics and Metabolism</i> , 2017, 120, S64. | 1.1 | 0 |
| 100 | A review of serum lipid profile in patients with mucopolysaccharidoses. <i>Molecular Genetics and Metabolism</i> , 2017, 120, S127. | 1.1 | 0 |
| 101 | What lies beneath: a case of spontaneous hypoglycaemia or glucose transporter type 1 defect disguised as chronic fatigue?. <i>Endocrine Abstracts</i> , 0, , 1-1. | 0.0 | 0 |
| 102 | Mucopolysaccharidosis in Adults. , 2016, , . | | 0 |