

Mucopolysaccharidoses Metabolic Disorders

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Department of Paediatric Immunology/Haematology and SCT, University- Ann Rheum Dis. 2009 Nov;68(11):1659-65. ([DOI Direct Link](#))
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A defect in invariant NKT (iNKT) cell selection was hypothesized in... 17th November, 2009
San Raffaele Telethon Institute for Gene Therapy, San Raffaele Scientific- Eur J Immunol. 2009 Oct;39(10):2748-54. ([DOI Direct Link](#))
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Mucopolysaccharidosis type II (MPS II or Hunter syndrome) is a... 17th November, 2009
Willink Unit, Genetic Medicine, Manchester Academic Health Science Centre,- J Inherit Metab Dis. 2009 Aug;32(4):534-43. Epub 2009 Jul 14. ([DOI Direct Link](#))
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Department of Pediatrics and Medical Education Development Center, Gifu- J Inherit Metab Dis. 2009 Aug;32(4):582-3. Epub 2009 Jul 9. ([DOI Direct Link](#))
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BACKGROUND: The mucopolysaccharidoses (MPSs), a group of genetic lysosomal... 17th November, 2009
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Centro de Referencia em Erros Inatos do Metabolismo, Universidade Federal- J Pediatr. 2009 Oct;155(4 Suppl):S32-46. ([DOI Direct Link](#))

- [Current enzyme replacement therapy for the treatment of lysosomal storage diseases.](#)
*BACKGROUND: The mucopolysaccharidoses (MPSs) are a family of lysosomal...*9th October, 2009
Regional Medical Genetics Center, N.Y. Medical College, Valhalla, NY- Pediatr Ann. 2009 Aug;38(8):448-55.
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Department of Pediatric Genetics, Marmara University Hospital, Istanbul,- Genet Couns. 2009;20(2):133-9.
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Telethon Institute of Genetics and Medicine (TIGEM), Naples, Italy.- Am J Hum Genet. 2009 Aug;85(2):296-301. ([DOI Direct Link](#))
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*BACKGROUND: The mucopolysaccharidoses (MPSs) are a family of lysosomal...*15th September, 2009
Division of Metabolic Disorders, Pediatric Subspecialty Faculty, CHOC- Mol Genet Metab. 2009 Dec;98(4):406-11. Epub 2009 Aug 5. ([DOI Direct Link](#))
- [Metabolic adaptations to interrupted glycosaminoglycan recycling.](#)
*Lysosomal storage diseases (LSD) are metabolic disorders characterized by...*25th August, 2009
Department of Internal Medicine, Washington University School of Medicine,- J Biol Chem. 2009 Oct 23;284(43):29684-91. Epub 2009 Aug 21. ([DOI Direct Link](#))
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