

# Jervell-Lange Nielsen Syndrome

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## Recent Publications on Jervell-Lange Nielsen Syndrome:



- [A novel mutation associated with Jervell and Lange-Nielsen syndrome in a Japanese family.](#)  
*BACKGROUND: The Jervell and Lange-Nielsen (JLN) syndrome is a variant of...*13th September, 2008  
Department of Cardiovascular Medicine, Kyoto University Graduate School of- *Circ J.* 2008  
May;72(5):687-93.
- [Congenital long QT syndrome.](#)  
*Congenital long QT syndrome (LQTS) is a hereditary cardiac disease...*12th August, 2008  
Section of Cardiology, Department of Lung, Blood and Heart, University of- *Orphanet J Rare Dis.* 2008  
Jul 7;3:18. ([DOI Direct Link](#))
- [Jervell and Lange-Nielsen syndrome in Norwegian children: aspects around cochlear implantation, hearing, and balance.](#)  
*OBJECTIVES: Jervell and Lange-Nielsen syndrome (JLNS) is a rare cause of...*8th August, 2008  
Department of Otolaryngology, Faculty Division Rikshospitalet, University- *Ear Hear.* 2008  
Apr;29(2):261-9.
- [Cochlear implantation in children with Jervell, Lange-Nielsen syndrome.](#)  
*Jervell, Lange-Nielsen syndrome is a condition that causes profound...*20th June, 2008  
Head and Neck Surgery Department, Iran University of Medical Sciences,- *J Laryngol Otol.* 2008  
Mar;122(3):314-7. Epub 2007 May 14. ([DOI Direct Link](#))
- [Identification of a novel KCNQ1 mutation associated with both Jervell and Lange-Nielsen and Romano-Ward forms of long QT syndrome in a Chinese family.](#)  
*BACKGROUND: Long QT syndrome (LQTS) is a cardiac disorder characterized by...*1st May, 2008  
Key Laboratory of Molecular Biophysics of Ministry of Education, College- *BMC Med Genet.* 2008 Apr  
9;9:24. ([DOI Direct Link](#))
- [\[Jervell and Lange-Nielsen syndrome\]](#)  
*BACKGROUND: Long QT syndrome (LQTS) is a cardiac disorder characterized by...*8th December, 2007  
Department of Cardiovascular and Respiratory Medicine, Shiga University of- *Nippon Rinsho.* 2007  
Aug 28;Suppl 4:205-8.
- [\[The Jervell and Lange-Nielsen syndrome. Natural history, molecular basis and clinical outcome\]](#)  
*Data on the Jervell and Lange-Nielsen syndrome (JLN), the long QT syndrome...*20th October, 2007  
Service de cardiologie, Hopital Lariboisiere, 2, rue Ambroise-Pare, 75010- *Arch Mal Coeur Vaiss.* 2007  
May;100(5):359-64. ([DOI Direct Link](#))
- [Jervell-Lange Nielsen syndrome in a family with the long QT syndrome \(LQTS\).](#)  
*Jervell, Lange-Nielsen syndrome is a condition that causes profound...*23rd February, 2007

- Indian J Pediatr. 2007 Jan;74(1):90; author reply 90.
- [\[KCNQ 1 \(KvLQT1\) missense mutation causing congenital long QT syndrome \(Jervell-Lange-Nielsen\) in a Mexican family\]](#)  
*BACKGROUND: Long QT syndromes (LQTS) are inherited cardiac disorders...*23rd February, 2007  
 Departamento de Electrocardiologia, Instituto Nacional de Cardiologia- Arch Cardiol Mex. 2006 Jul-Sep;76(3):257-62.
- [Computational model of vectorial potassium transport by cochlear marginal cells and vestibular dark cells.](#)  
*Cochlear marginal cells and vestibular dark cells transport potassium into...*21st February, 2007  
 Department of Bioengineering, M. S. 142, Rice University, Houston, TX- Am J Physiol Cell Physiol. 2007 Jan;292(1):C591-602. Epub 2006 Sep 27. ([DOI Direct Link](#))
- [Skipping of Exon 1 in the KCNQ1 gene causes Jervell and Lange-Nielsen syndrome.](#)  
*The Jervell and Lange-Nielsen syndrome (JLNS) is a rare autosomal...*19th January, 2007  
 Universitätsklinikum Heidelberg, Innere Medizin III, Im Neuenheimer Feld- J Biol Chem. 2006 Nov 17;281(46):35397-403. Epub 2006 Sep 19. ([DOI Direct Link](#))
- [Risk-stratifying Jervell and Lange-Nielsen syndrome from clinical data.](#)  
*The Jervell and Lange-Nielsen syndrome (JLNS) is a rare autosomal...*5th January, 2007  
 - J Cardiovasc Electrophysiol. 2006 Nov;17(11):1169-71. Epub 2006 Sep 20. ([DOI Direct Link](#))
- [Clinical course and risk stratification of patients affected with the Jervell and Lange-Nielsen syndrome.](#)  
*INTRODUCTION: Data regarding risk factors and clinical course of patients...*5th January, 2007  
 Division of Cardiology, Department of Medicine, University of Rochester- J Cardiovasc Electrophysiol. 2006 Nov;17(11):1161-8. Epub 2006 Aug 14. ([DOI Direct Link](#))
- [Functional coassembly of KCNQ4 with KCNE-beta- subunits in Xenopus oocytes.](#)  
*The KCNQ gene family comprises voltage-gated potassium channels expressed...*27th September, 2006  
 Department of Physiology, University of Tuebingen, Tuebingen, Germany.- Cell Physiol Biochem. 2006;18(1-3):57-66. Epub 2006 Aug 15. ([DOI Direct Link](#))
- [Jervell-Lange Nielsen syndrome in a family with the long QT Syndrome \(LQTS\).](#)  
*A child with Jervell-Lange Nielsen syndrome is presented from Kolkata....*15th August, 2006  
 Department of Cardiovascular and Thoracic Surgery, IPGMER & SSKM Hospital,- Indian J Pediatr. 2006 Jul;73(7):623-5.

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