Name of Journal: *World Journal of Clinical Cases*

Manuscript NO: 59374

Manuscript Type: CASE REPORT

Alport syndrome combined with Lupus nephritis in a Chinese family: A case report

Liu HF *et al*. Alport syndrome combined with Lupus nephritis

Hui-Fang Liu, Qing Li, You-Qun Peng

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Alport syndrome (ATS) is a hereditary **nephritis** with hereditary and clinical heterogeneity; the early clinical symptoms are atypical, which can easily lead to misdiagnosis. The proband, a 6-year-old girl, was found to have microscopic hematuria, proteinuria, and visual impairment at about 5 years old; the results of renal pathological ...

Author: Qian Zhu, Cong Zhou, Jing Wang **Publish Year:** 2020

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Polycystic kidney disease (PKD) and **Alport syndrome** (AS) are serious inherited disorders associated with renal disease, and thalassemia is a hereditary blood disease with a high prevalence in south China. Here, we **report** an exceptional PKD coincidence of thalassemia minor and AS (diagnosed genetically) in a large **Chinese family**.

Cited by: 3 **Author:** Yun Miao, Jun Xiong, Xuelian Zhang, Huaj...
Publish Year: 2017

IgA nephropathy suspected to be combined with Fabry ...

https://journals.sagepub.com/doi/10.1177/0300060519891290

Immunoglobulin A (IgA) nephropathy with **Fabry disease** or **Alport syndrome** has been reported in various countries, 1 but coexistence of these three diseases has only been reported once in **China**. 2 Therefore, because **Fabry disease** and **Alport syndrome** are rare, there are high rates of missed diagnosis and misdiagnosis. There is no overall and macroscopic understanding of occurrence of this ...

Author: Wen Hao, Lina Ao, Chenli Zhang, Lei ... **Publish Year:** 2020

A Novel COL4A3 Mutation Causes Autosomal-Recessive ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3582275

Discussion. In 1927, **Alport** described a **syndrome** that bears his name.Passwell et al. described an autosomal-recessive form of the disease in a 1-year-old girl who presented with failure to thrive, **nephritis**, and deafness and was born to first-cousin parents.Subsequently, Mochizuki et al. reported four unrelated families with autosomal-recessive AS.

Cited by: 6 **Author:** Asli Subasioglu Uzak, Bulent Tokgoz, Mu...
Publish Year: 2013

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Alport syndrome combined with Lupus nephritis in a Chinese family

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https://www.ncbi.nlm.nih.gov/pubmed/26866448

AIMS: **Alport syndrome** (AS) is a genetically heterogeneous disorder, characterized by hematuria, progressive renal failure, sensorineural hearing loss, and ocular abnormalities caused by mutations in the COL4A3, COL4A4, and COL4A5 genes. The aim of this study was to identify underlying mutations in individuals from a **Chinese family** with X-linked AS.

Cited by: 1 **Author:** Chen Chen, Chao-Xia Lu, Qiong Wang, L...
Publish Year: 2016

A novel frameshift mutation of COL4A5 in a Chinese family ...

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Publish Year: 2017

Genotype-phenotype correlation and prognostic impact in ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6625365

May 29, 2019 · Background. **Alport Syndrome** (AS) is a progressive hereditary glomerular disease. It is often accompanied by sensorineural hearing loss and ocular abnormalities and can sometimes develop into end stage renal disease (ESRD), which is caused by mutations in the genes encoding the collagen type IV **family** of proteins.

Cited by: 3 **Author:** Shunlai Shang, Fei Peng, Fei Peng, Tao ...
Publish Year: 2019

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- Can a person with Alport syndrome develop hearing loss?
- Which is more common , X linked Alport syndrome or Aras?

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Alport syndrome

Genetic Disorder

Alport syndrome is a genetic disorder affecting around 1 in 5,000-10,000 children, characterized by glomerulonephritis, end-stage kidney disease, and hearing loss. Alport syndrome can also affect the eyes, though the changes do not usually affect sight, except when changes to the lens occur in later life. Blood in urine is universal. Proteinuria is a feature as kidney disease progresses.

Wikipedia

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