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**Manuscript Type:** Original Article

*Observational Study*

**Histopathological analysis of infiltrating T cell subsets in acute T cell-mediated rejection in the kidney transplant**

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**Abstract**

**AIM**

To compare the differential immune T cell subset composition in patients with acute T cell-mediated rejection in the kidney transplant with subset

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## Circulating lymphocyte subsets in different clinical situations after ...

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作者: PJEJ van de Berg - 2012 - 被引用次数: 16 - 相关文章

We found a severe decrease in circulating effector-type CD8<sup>+</sup> T cells in ... kidney transplantation, lymphocytes, subclinical rejection, T-cell subsets ... Ten patients were included who showed clinical signs of acute T-cell-mediated rejection, ..... infiltrating cells in protocol renal allograft biopsies and histological diagnosis.

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## Histopathological findings in transplanted kidneys | Renal ...

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作者 : A Katsuma - 2017

2017年2月16日 - Transplant kidney pathology Antibody-mediated rejection T cell-mediated ....

Borderline changes: 'Suspicious' for acute T-cell mediated rejection (may ... fibrosis with mononuclear cell infiltration in fibrosis, formation of neo-intima) ..... by transcriptome analysis using ENDATs [43], and now C4d staining has ...

## <sup>[PDF]</sup> Immunopathology of renal allograft rejection analyzed with ...

[www.kidney-international.org/article/S0085-2538\(15\)33639-5/pdf](http://www.kidney-international.org/article/S0085-2538(15)33639-5/pdf)  翻译此页

... rejection the composition of the infiltrate was heterogeneous, with T cells (T<sub>H</sub>1), ... to confirm that during acute renal allograft rejection the cellular infiltrate is.

## The Effect of Histological CD20-Positive B Cell Infiltration in Acute ...

<https://www.hindawi.com/journals/jir/2016/7473239/> - 翻译此页

作者 : Y Jiang - 2016 - 相关文章

2016年11月16日 - CD20-positive B cell infiltration in renal allograft biopsies with ACR is ... ACR is also known as "T cell mediated rejection," as it is associated with cytotoxic T cell infiltration. .... Graft/patient survival was analyzed with Kaplan-Meier method and .... In adult kidney transplantation, 22% of acute rejection (IA, ...

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T cells and B cells mainly control the antigen-specific rejection and act either as effector, ... Acute rejection is diagnosed on histological analysis of a graft biopsy ... Chronic rejection can be mediated by either humoral or cellular mechanisms linked to ..... Infiltration was also observed in the glomeruli of kidney transplants.

[Introduction to Transplantation Immunology - Transplant Pathology ...](#)

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