

Accepted Manuscript

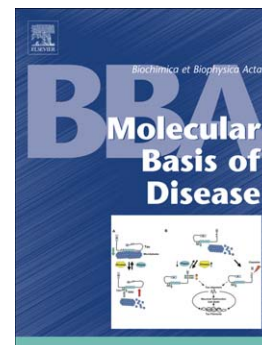
Pathophysiologic implications of innate immunity and autoinflammation in the biliary epithelium

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PII: S0925-4439(17)30255-7
DOI: doi:[10.1016/j.bbadis.2017.07.023](https://doi.org/10.1016/j.bbadis.2017.07.023)
Reference: BBADIS 64835

To appear in: *BBA - Molecular Basis of Disease*

Received date: 24 May 2017
Revised date: 20 July 2017
Accepted date: 21 July 2017



Please cite this article as: Mario Strazzabosco, Romina Fiorotto, Massimiliano Cadamuro, Carlo Spirli, Valeria Mariotti, Eleanna Kaffe, Roberto Scirpo, Luca Fabris, Pathophysiologic implications of innate immunity and autoinflammation in the biliary epithelium, *BBA - Molecular Basis of Disease* (2017), doi:[10.1016/j.bbadis.2017.07.023](https://doi.org/10.1016/j.bbadis.2017.07.023)

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Highlights

- Cholangiocytes are active players in inflammatory and reparative processes during liver insults.
- Chronic inflammation is the pathogenetic factor in cholangiopathies.
- Altered adaptive cholangiocytes immunity mechanisms may elicit an exaggerated inflammatory response to pathogens or endotoxins.
- Genetic dysfunction in biliary cells may stimulate low-grade inflammatory processes that cause liver damage and fibrosis.

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