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## Gene-Expression in Liver Cells in Health and Disease

Guest Editor:

### Message from the Guest Editor

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Deadline for manuscript  
submissions:

**closed (31 January 2021)**

### Topics

- Gene-expression studied at the transcriptional, post-transcriptional, and protein level in the cells, serum, and urine.
- Liver gene-expression during embryonal and fetal development.
- Liver gene-expression during early post-natal life
- Gene-expression of the hepatic iron proteins.
- Gene-expression of EPO
- Gene-expression of different hormone receptors (steroid, thyroid, GH, insulin)
- Gene-expression of chemokines
- Gene-expression of cytokines
- Gene-expression of acute-phase proteins
- Gene-expression of the regeneration-process in different animal models.
- HIF and related genes
- Microbiota and liver gene expression.
- Air pollution and liver gene expression
- Changes in liver gene-expression induced by alcohol and by alcoholic beverages
- Changes of liver gene-expression induced by cannabinoids



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**Special** Issue



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## Message from the Editor-in-Chief

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