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Organic anion-transporting polypeptides or OATPs are central transporters in the disposition of drugs and other xenobiotics. In addition, they mediate transport of a wide variety of endogenous substrates. The critical role of OATPs in drug disposition has spurred research both in academia and in the pharmaceutical industry.

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The organic anion transporters (humans: OATs, rodents: Oats) are members of the SLC22 gene family. The organic anion transporter OAT/SLC22A family of multispecific transporters is responsible for the transport of organic anions. Organic anions are a large group of both endogenous and exogenous compounds including bile acids, bilirubin, fatty acids, anionic drugs, and environmental ...

## Organic Anion Transporting Polypeptides

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Publish Year: 2014

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The organic anion transporting polypeptides (OATPs) are a superfamily of drug transporters involved in the uptake and disposition of a wide array of structurally divergent endogenous and exogenous substrates, including steroid hormones, bile acids, and commonly used drugs, such as anti-infectives...

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Author: Rachael R. Schulte, Richard H. Ho

Publish Year: 2019



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**Name of Journal:** *World Journal of Clinical Cases***Manuscript NO:** 51858**Manuscript Type:** REVIEW

Overview of organic anion transporters and organic anion transporter polypeptides and their roles in the liver

Ting-Ting Li, Jia-Xing An, Jing-Yu Xu, Bi-Guang Tuo

### Abstract

Organic anion transporters (OATs) and organic anion transporter polypeptides (OATPs) are classified within two SLC superfamilies, namely, the SLC22A superfamily and the SLCO superfamily (formerly the SLC21A family),

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Daniella Kovacsics, Izabel Patik and Csilla Özvegy-Laczka, The role of organic anion transporting