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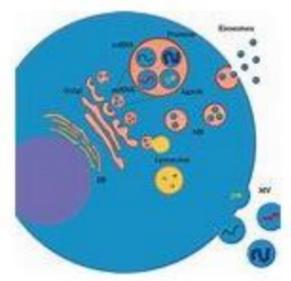
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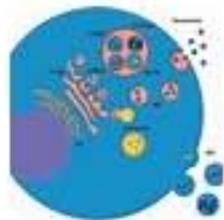
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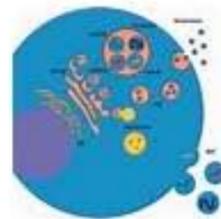
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Introduction

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Both **extracellular vesicles (EVs)** and **long noncoding RNAs (lncRNAs)** have been increasingly investigated as biomarkers, **pathophysiological mediators**, and **potential therapeutics**. While these two entities have often been studied separately, there are increasing reports of **EV-associated lncRNA activity** in processes such as oncogenesis as well as tissue repair and regeneration.

Author: Louis J. Born, John W. Harmon, Steven ... Publish Year: 2020

Extracellular vesicles in liver disease and beyond

<https://pubmed.ncbi.nlm.nih.gov/30386101>

EVs carry lipids, proteins, coding and non-coding RNAs and mitochondrial DNA causing modifications on the recipient cells. These **vesicles** are considered **potential biomarkers** and **therapeutic agents** for human diagnostic and prognostic due to **their function** as intercellular **mediators** of cell-cell communication within the **liver** and between other ...

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Author: Laura Morán, Francisco Javier Cubero

Publish Year: 2018

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