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Lymphatic Dysfunction in Advanced Cirrhosis: Contextual Perspectiv

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Author: Abdulrahman Bendahmah, Hussi Publish Year: 2017

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**Author:** Abdulrahman Bendahmash, Hussie... **Publish Year:** 2017

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**Lymph** Imbalance in the Genesis and Perpetuation of the Ascites Syndrome in Hepatic **Cirrhosis**

CHARLES L. WITTE, MARLYS H. WITTE, and ALLAN E. DUMONT Departments of Surgery,

University of Arizona, Tucson, Arizona, and New York University, New York, New York Despite ...

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**Publish Year:** 1980

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**Name of Journal:** *World Journal of Hepatology*

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**Lymphatic Dysfunction in Advanced Cirrhosis: Contextual Perspective and Clinical Implications**

Lymphatic dysfunction in cirrhosis

**Abstract**

The lymphatic system plays a very important role in body fluid homeostasis, adaptive immunity, and the transportation of lipid and waste products. In patients with liver cirrhosis, capillary filtration markedly increases, primarily due to a rise in hydrostatic pressure, leading to enhanced production of lymph. Initially, lymphatic vasculature expansion helps to prevent fluid from accumulating by returning it back to the systemic circulation. However, the lymphatic functions become compromised with the progression of cirrhosis and consequently the lymphatic compensatory mechanism

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