

LYSOZYME'S ACTIVITY IN BLOOD OF RATS AT PARTIAL VOLUME HEPATECTOMY AND A CHRONIC HEPATITIS IN COMPARATIVE ASPECT

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Work is devoted research of lysozyme activity in various blood vessels at operational and toxic influences on a liver of animals. It is revealed, that partial hepatectomy causes decrease of lysozyme activity in blood of hepatic veins in early terms. The volume resection of a liver in the same terms compensatory makes actives lysozyme in aortic blood at its essential decrease in portal blood and in blood of hepatic veins. Influence of hepatotoxin and partial hepatectomy on its background sharply suppress of lysozyme activity in all blood vessels in early terms.