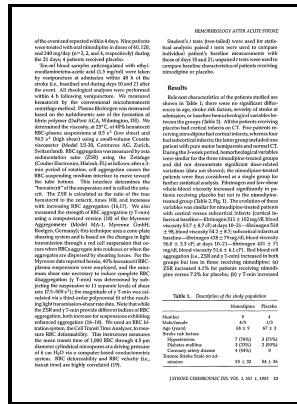


# Cerebral ischemia and hemorheology

## Springer-Verlag - Effects of blockade of cerebral lymphatic drainage on cerebral ischemia after middle cerebral artery occlusion in rats



Description: -

Kievan Rus -- Historiography.

Rheology.

Cerebral Ischemia.

Cardiovascular Circulation.

Rheology (Biology)

Blood flow.

Cerebral ischemia.Cerebral ischemia and hemorheology

-Cerebral ischemia and hemorheology

Notes: Includes index.

This edition was published in 1987



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Tags: #Alteration #of #blood #hemorheologic #properties #during #cerebral #ischemia #and #reperfusion #in #rats

### Hemorheological Abnormalities in Acute Cerebral Ischemia

There was not significant change in intracranial pressure in sham-operated animals, whether hemodiluted or not. The decrease in viscosity correlated almost linearly with the decrease in hematocrit.

### Shear

AB - A total of 76 splenectomized dogs were entered in a study of the value and effects of isovolemic hemodilution. Journal of Biological Chemistry, 271: 4659-4664.

### Cerebrovascular Occlusive Disease and Brain Ischemia

Released phosphate Pi was measured by the method of Chan et al. Clin Neurosurg 21: 79—89, 1974 Hunt WE , Kosnik EJ : Timing and perioperative care in intracranial aneurysm surgery. Stroke 11: 59—63, 1980 Laha RK , Israeli J , Dujovny M , et al : Low molecular weight dextran in experimental embolectomy.

### Inhibition of cerebral ischemia/reperfusion injury

Anterior circulation and Posterior circulation via circle of Willis 2. J Neurosurg 69: 82—91, 1988 Tu YK , Heros RC , Karacostas D , et al : Isovolemic hemodilution in experimental focal cerebral ischemia.

### Benefits and Side Effects of Taking Lumbrokinase?

Clin Neurosurg 21 : 79 — 89 , 1974 Hunt WE, Kosnik EJ: Timing and perioperative care in intracranial aneurysm surgery.

### Effects of blockade of cerebral lymphatic drainage on cerebral ischemia after middle cerebral artery occlusion in rats

Similarly, the fibrinogen, F 1+2, and XDP levels were elevated in the deteriorating group, but this trend did not reach statistical significance. Differences among groups were analyzed by one-way analysis of variance followed by post hoc Tukey test. Journal of Cerebral Blood Flow and Metabolism, 11: 299-307.

### **Symptoms and Signs of Cerebral Ischemia**

J Neurosurg 26 :46 — 56 , 1967 Sundt TM Jr, Waltz AG, Sayre GP, et al: Experimental cerebral infarction: modification by treatment with hemodiluting, hemoconcentrating, and dehydrating agents. Data are reported as means  $\pm$  SEM for 6 to 8 different platelet preparations assayed in duplicate.

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