

Clot Formation

- Erythrocytes
- Platelets
- Fibrin

Platelets in contact with vascular subendothelium (activation)

Vase injury



Platelet aggregation



Fibrin formation by the clotting cascade



The Circulating Platelet

Julia Schneider



The Circulating Platelet:

The Circulating Platelet Shirley A. Johnson, 2012-12-02 The Circulating Platelet focuses on the biochemistry and physiology of platelets Composed of contributions of authors the compilation starts with the discussions on the origin discovery production and life span of blood platelets The discussions continue with the morphology of platelets Concerns include peripheral sol gel and organelle zones and the membrane systems The book also looks at the energy metabolism of thrombocytes and highlights the presence of glycoproteins in blood platelets These include polysaccharides glucosaminoglycans and glycoproteins The text also discusses the properties functions and the physiological value of thrombosthenin The compilation further discusses platelet aggregation and functions of platelets Concerns include collection and processing of platelets preparation of homogenates and the agents that influence platelet aggregation The role of platelets in blood clots and fibrinolysis is emphasized The selection ends with discussions on the immunological reactions of platelets the clinical diseases related to blood platelets and blood transfusion and preservation The text is vital for researchers interested in studying blood platelets

Histophysiology of the Circulating Platelet Laurenz J. Wurzinger, 1990
1 1 Platelets in Hemostasis and Thrombosis A Brief Overview For more than 100 years the dominant role of blood platelets in hemostasis and thrombosis has been well documented Seven years before their identification as a distinct class of blood corpuscles by Bizzozero 1882 Zahn 1875 using intravital microscopic observations described the growth of an arterial thrombus as the result of continued apposition of colorless blood corpuscles along the direction of blood flow A hallmark still valid today was set by Eberth and Schimmel busch 1888 who clearly divided the formation of the hemostatic plug into the result of the conglutination of preformed blood corpuscles followed by the plasmatic coagulation as the formation of fibrin from substances dissolved in blood as two distinct processes taking place in the described order In spite of technical shortcomings by approaching the limits of the light microscopic techniques of their time Eberth and Schimmel busch discovered a change in the morphology of the platelets paralleled by a presumptive change in their functional state which was a prerequisite for the formation of a platelet plug Their meticulous description implicitly anticipated the modern terminology of the smooth disk as the resting form of the circulating platelet and the activated spiny sphere as a result of a change in shape following stimulation

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Bulletin of the Johns Hopkins Hospital Johns Hopkins Hospital,1922 Bound with v 52 55 1933 34 is the hospital s supplement Bulletin of the Institute of the History of Medicine Johns Hopkins University v 1 2

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Proceedings of the Royal Society of Medicine Royal Society of Medicine (Great Britain),1930 Comprises the proceedings of the various sections of the society each with separate t p and pagination

American Journal of Epidemiology ,1922 Vols 2 7 include Proceedings of the Society of Hygiene of the School of Hygiene and Public Health of Johns Hopkins University

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A Text-book of Medicine Russell La Fayette Cecil,Foster Kennedy,1930

Archives of Internal Medicine ,1913

The Archives of Internal Medicine ,1923

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