

COMPUTER SIMULATION STUDY OF COLLECTIVE PHENOMENA IN DENSE SUSPENSIONS OF RED BLOOD CELLS UNDER SHEAR KRGER TIMM%0A

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The rheology of dense red blood cell suspensions is investigated via computer simulations based on the lattice Boltzmann, the immersed boundary, and the finite element methods. The red blood cells are treated as extended and deformable particles immersed in the ambient fluid. In the first part of the work, the numerical model and strategies for stress evaluation are discussed. In the second http://pokerbola.co/Computer_Simulation_Study_of_Collective_Phenomena_in_Dense-.pdf

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Validation of an efficient two dimensional model for dense

Blood suspension ow Blood exhibits a shear thinning behavior and as the measurements from a channel are not accurate enough, due the exposure of blood to a range of shear rates and the presence of a CFL, a "viscometer" has to be employed. The LEbc can serve this purpose and allow more realistic computational setups than a bounded Couette ow, which can bias typical ow structures of the

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Particle method for computer simulation of red blood cell

Red blood cells (RBCs), compared with white blood cells and platelets, occupy the largest volume in blood, approximately 45% in normal individuals, and thus have a major influence on the macroscopic flow properties of blood .

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Rheology of red blood cell aggregation by computer simulation

The aggregation of red blood cells (RBC) induced by the interactions between RBCs is a dominant factor of the in vitro rheological properties of blood, and existing models of blood do not contain full cellular information.

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