
Key words: blood viscosity, microcirculation, pancreatitis, acute disease
(English abstract)
No address available.


Key words: platelet aggregation, arterial occlusive diseases, erythrocyte aggregation, erythrocyte deformability
Address for reprints: Dept. of Hemorheology and Hemodynamics, Humboldt University, Berlin, GDR.


Key words: oral contraceptives, mononuclear leukocytes, lipoproteins, membrane fluidity
Address for reprints: Department of Medicine, Rush-Presbyterian-St. Luke's Medical Center, Chicago, Illinois 60612, USA.

Key words: blood substitutes, hemodilution, blood viscosity, vascular resistance (English abstract)

No address available.


Key words: peripheral arterial disease, fibrinogen, exercise test

Address for reprints: Department of Surgery, Charing Cross & Westminster Medical School, Fulham Palace Road, London W6 8RF, U.K.


Key words: red blood cell, oxidant agents, peroxide, metabolism, diabetes mellitus

Address for reprints: Univ. degli Studi di Palermo, Istituto di Clinica Medica e Malattie Cardiovascolari, Cattedra di Chimica Biologica II, Palermo, Italy.


Key words: erythrocyte membrane, glucose, membrane fluidity

Address for reprints: Department of Biophysics, University of Lodz, Poland.


Key words: diabetes mellitus, biostator

Address for reprints: Univ. degli Studi di Palermo, Istituto di Clinica Medica e Malattie Cardiovascolari, Insegnamento di Fisiopatologia del Ricambio, Via del vespro 129, 90127 Palermo, Italy.


Key words: filtration, diabetes, cardiovascular risk factors

Address for reprints: as above.


Key words: erythrocyte deformability, hypertension, animal

Address for reprints: Dept. of Physiology and Cellular Biophysics, College of Physicians and Surgeons, Columbia University, New York NY 10032, USA.


Key words: leukocytes, elasticity, rheology, viscosity, microcirculation

Address for reprints: Department of Physiology, Columbia University, New York, NY 10032, USA.
Key words: arteriosclerosis obliterans, erythrocyte deformability, pentoxifylline, fibrinolysis
Address for reprints: Dept. of Basic Medical Care, Medical School Bialystok, Poland.

Key words: cerebrovascular disorders, leukocytes, rheology, microcirculation
Address for reprints: 2nd Clin. Medica, University of Perugia, Italy.

Key words: erythrocyte deformability, hemoglobin, in vitro, (English abstract)
Address for reprints: Unite d'Hemorheologie, Laboratoire d'Hematologie, CHR A. Morvan, Brest, France.

Key words: diabetic retinopathy, erythrocyte deformability, complications
Address for reprints: Second Department of Internal Medicine-Propaedeutic, "Evangelismos" Hospital, Athens, Greece.

Key words: model, membrane fluidity, stress
Address for reprints: Department of Civil Engineering and Engineering Mechanics, Columbia University, New York, NY 10027, USA.

Key words: erythrocyte deformability, liver diseases, phospholipids, erythrocyte membrane (English abstract)
No address available.

Key words: erythrocyte membrane, membrane fluidity, stress, thermodynamics
Address for reprints: Department of Physiology and Biophysics, Mount Sinai School of Medicine, New York, NY 10029, USA.

Key words: exercise, rheology, intermittent claudication, review
Address for reprints: Hemorheology Research Laboratory, Department of Physical Medicine, University of Munich, Ziemssenstr. 1, 8000 Munich 2, FRG.
Key words: blood flow, rheology, exercise
Address for reprints: as above.

Key words: erythrocyte deformability, menopause, fibrinogen, lipoproteins, triglycerides
Address for reprints: Medical Clinic, University of Parma, School of Medicine, Italy.

Key words: arteriosclerosis, membrane fluidity, dietary cholesterol, animal
Address for reprints: Medical Products Department, E.I. du Pont de Nemous & Co., Wilmington, Delaware 19898, USA.

Key words: hemodynamics, pregnancy toxemias, hemodilution (English abstract)
Address for reprints: Zentrum für Frauenheilkunde, GHS, 4300 Essen, FRG.

Key words: blood viscosity, pregnancy, blood flow velocity, review
Address for reprints: as above.

Key words: vascular endothelium, leukocytes, blood flow velocity, blood viscosity, microcirculation
Address for reprints: Department of Physiology and Cellular Biophysics, College of Physicians and Surgeons, Columbia University, New York, New York 10032, USA.

Key words: bacterial infections, erythrocyte deformability, endotoxins
Address for reprints: Surgical Service, Veterans Administration Medical Center, East Orange, NJ, USA.

Key words: stroke, hemodilution, hematocrit, clinical efficacy
Address for reprints:Dr. L. Candelise, Istituto di Clinica Neurologica, Universita degli Studi, Via F. Sforza 35, 20122 Milano, Italy.

Key words: blood preservation, erythrocyte deformability, filtration, quality control (English abstract)
Address for reprints: Abteilung für Transfusionsmedizin, Universität, 7800 Freiburg, FRG.


Key words: erythrocyte deformability, uremia
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Key words: aortic coarctation, coronary circulation, hemodynamics, animal
Address for reprints: Medical College of Wisconsin, Dept. of Cardiothoracic Surgery, Milwaukee 53226, USA.


Key words: blood viscosity, leukemia, rheology, review
No address available.


Key words: erythrocye aggregation, newborn infant, blood viscosity, review
Address for reprints: Dept. Pediatrics, University, 6900 Heidelberg, FRG.


Key words: hematologic diseases, blood viscosity, leukocytes, red cells, review
Address for reprints: Univ. Dept. Med., Royal Infirmary, Glasgow, U.K.


Key words: blood viscosity, cardiovascular diseases, rheology, review
Address for reprints: as above.


Key words: blood flow velocity, erythrocyte deformability, filtration, methods (English abstract)
No address available.

Key words: rheology, thalassemia, blood viscosity, hematology

Address for reprints: Institute of Human Physiology, University of Padua, Italy.


Key words: blood viscosity, erythrocyte deformability, microcirculation, osmolar concentration

Address for reprints: Department of Physiology and Biophysics, University of Southern California, School of Medicine, Los Angeles 90033, USA.


Key words: erythrocyte deformity, vascular resistance, blood transfusion, vasodilation, microcirculation, animal

Address for reprints: Heart Research Laboratory, Oregon Health Sciences University, Portland 97201, USA.


Key words: blood viscosity, polycythemia, rheology, erythrocyte indices, review

Address for reprints: Dept. Haematol., St. Thomas' Hospital, Lambeth Palace Road, London SE1 7EH, U.K.


Key words: anoxia, blood viscosity, altitude sickness (English abstract)

No address available.


Key words: erythrocyte deformability, narcotics, drug tolerance

Address for reprints: Department of Pharmacology, School of Medicine and Drug Studies Unit, School of Pharmacy, University of California, San Francisco 94143, USA.


Key words: cardiovascular, pregnancy, complications, insulin-dependent diabetes mellitus, hypertension

Address for reprints: Division of Maternal-Fetal Medicine, university of Buffalo, State University of New York, USA.

Key words: erythrocyte aggregation, vascular endothelium, rheology, inflammation
Address for reprints: Abt. Physiologie, RWTH-Klinikum, 5100 Aachen, FRG.


Key words: erythrocyte deformability, unsaturated fatty acids, coronary heart disease
Address for reprints: Pathol. Dept., Univ. of Otago, Med. School, Dunedin, New Zealand.


Key words: blood viscosity, paraproteinemias, erythrocyte aggregation, plasma volume, review
No address available.


Key words: blood viscosity, erythrocyte aggregation, blood proteins
Address for reprints: U 264 INSERM, Vandoeuvre Les Nancy, France.


Key words: sickle cell anemia, blood flow velocity, rheology, erythrocyte membrane, review
Address for reprints: Dept. Haematol., University of Birmingham, U.K.


Key words: arterial occlusive diseases, hemodilution, pentoxifylline, blood viscosity
Address for reprints: Klinik für Innere Medizin Theodor Brugsch, Bereich Medizin (Charite), Humboldt-Universität zu Berlin, GDR.


Key words: arterial occlusive diseases, erythrocyte deformability, pentoxifylline, intermittent claudication (English abstract)
No address available.
Key words: erythrocyte deformability, hereditary spherocytosis, elasticity, viscosity
Address for reprints: Dept. of Biophysics, University of Rochester, School of Medicine and Dentistry, New York 14642, USA.

Key words: blood preservation, erythrocyte deformability, hematocrit
Address for reprints: Institut für Transfusiology und Transplantologie, Humboldt-Universität zu Berlin, Bereich Medizin (Charite), GDR.

Key words: erythrocyte deformability, blood preservation, osmolar concentration, viscosity
Address for reprints: as above.

Key words: blood preservation, erythrocyte deformability, dosium chloride
Address for reprints: as above.

Key words: blood preservation, erythrocyte deformability, hemoglobins, time factors
Address for reprints: as above.

Key words: blood preservation, erythrocyte deformability, blood transfusion
Address for reprints: as above.

Key words: insulin-dependent diabetes mellitus, blood viscosity, lipids (English abstract)
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