CONTENTS OF CLINICAL HEMORHEOLOGY, VOLUME 13, NUMBER 1

VOLUME 13, NUMBER 1     JANUARY-FEBRUARY 1993

CONTENTS

S. Wite and J.-F. Stoltz

1 Editorial

Conference Communications

Proceedings of the Eighth International Congress of Biorheology, Yokohama, Japan, 3-8 August 1992 - Part I

Plenary Lecture

J. Stuart

3 In vitro testing of rheologically active drugs


Free Session: Drugs and Hemorheology

S. Forconi, M. Guerrini, R. Cappelli, L. Furesi, S. Battistelli, P. Sani, G. Marotta and L. Trabalzini

13 Effect of fibrinogen degradation products on blood viscosity values during thrombolysis

Non-Conference Communications

K. Aoshiba, A. Nagai and K. Konno

23 Effects of temperature and pH level on neutrophil filterability

G. Caimi, A. Contorno, A. Serra, A. Catania, R. Lo Presti, A. Sarno and G. Cerasola

35 Red cell metabolic parameters and rheological determinants in essential hypertension

J.M.B. Pitsch, C. Galanos and O. Linderkamp

45 Lipid A binding and deformability of adult red blood cells

N. Dikmenoglu, A. Akbas, N. Atakan, S. Dundar and O.K. Baskurt

49 Erythrocyte rheology in psoriasis patients: Comparison of two patient groups treated with cyclosporin-A and by topical preparations respectively

M. Lakomek, E. Friedericha, H. Winkler, W. Tillmann and W. Schröter

55 Pyruvate kinase deficiency: Correlation between a perturbed energy metabolism of the red blood cells and altered rheological properties

T. Böbler, A. Leo, K. Schärer and O. Linderkamp

67 Red blood cell membrane deformability in hemodialysed children

(Contents Continued)
### Exchange Contents

Vol. 30, No. 2

(Continuation of Contents)

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>73</td>
<td>Leukocyte filterability in peripheral vascular disease</td>
</tr>
<tr>
<td>83</td>
<td>Hemorheological components in the pre-geriatric and geriatric age range in a randomly selected Western Sicily population sample (Casteldaccia study)</td>
</tr>
<tr>
<td>93</td>
<td>Letter to the Editors-in-Chief on the paper by W. Kroll, et al., entitled Does 6% hydroxyethylstarch (HES 200/0.60-0.66) influence hemostasis (published in Clin. Hemorheol. 12, Suppl. 1, 79-91, 1992)</td>
</tr>
<tr>
<td>107</td>
<td>Abstracts – Part II: of the Beijing Satellite Symposium of the Eighth International Congress of Biomechanics, Beijing, China, 11-13 August 1992</td>
</tr>
<tr>
<td>125</td>
<td>Abstracts: International Symposium on Oxygen Measurements in Patients, 5th Frankfurt Symposium, Frankfurt/Main, Germany, 28-29 August 1992</td>
</tr>
<tr>
<td>143</td>
<td>Announcement</td>
</tr>
<tr>
<td>145</td>
<td>Contents of Biomechanics Volume 29, Number 4.</td>
</tr>
</tbody>
</table>