

ACTA STEREOLOGICA

CONTENTS	Page
Morphological transformations on a randomly filled 3D network, <i>P. Jouannot, J.P. Jernot</i>	1
A remark on the area orientation distribution, L. Muche	11
Stereology in quantitative microstructural analysis: The orientation factor, <i>A.R. Boccaccini, J. Bossert, A. Malik</i>	17
Surface morphology of random porous materials studied by image analysis of serial focussing planes, H. Hermann, R. Hübel, C.J. Sparks	31
On interpreting a distribution of random interlamellar distance inverse in case of pearlite, A. Czarski, K. Satora, J. Rys	41
Grain size analysis of Sr-hexaferites, S. Novak, S. Kobe-Beseničar	49
The influence of experimental hyperthyroidism and hypothyroidism on mice bone tissue, M. Logonder-Mlinšek	59
Stereological aspects of pathology of gliomas: Volume density of nuclei and volume corrected mitotic index, D. Adamek, J. Katuža	65
<i>FORTHCOMING MEETINGS</i>	III
<i>PERSONAL NEWS</i>	III
<i>ADVERTISEMENT</i>	IV
<i>INSTRUCTIONS TO AUTHORS</i>	