

TABLE OF CONTENTS

Volume 2 Number 2

April 2013

The Method Exploration for Measuring the Strain of the Intervertebral Disc

Q. H. Xue, W. Q. Liu, Z. H. Liao.....21

Perturbation Functions in Computer Graphics

S. I. Vyatkin, B. S. Dolgovesov, M. A. Gorodilov.....26

Scanning Head for the Apertureless near Field Optical Microscope

D. V. Kazantsev, H. Ryssel.....33

The figure on the front cover is from the article published in *Modern Instrumentation*, 2013, Vol. 2, No. 2, pp. 26-32 by Sergey I. Vyatkin, *et al.*