

CONTENTS

On the Urbach rule in SbSI ferroelectric crystal <i>Studeniyak I.P., Kranjčec M. and Koperlyos B.M.</i>	61
Electrogyration effect in lead germanate crystal family. 2. The case of crystals doped with Li, Eu, La, Nd and (Li, Bi) <i>Shopa Y.I., Kushnir O.S., Adamenko D.I., Shopa R.Y., Dzyubanski V.S., Vlokh R.O. and Vlokh O.G.</i>	71
Application of spectral envelope functions of multilayer structures for analytical determination of antireflection conditions <i>Kushnir O.P.</i>	82
Ferroelastic crystals as effective acoustooptic materials <i>Vlokh R. and Martynyuk-Lototska I.</i>	89
Plasma effect on propagation of filamented femtosecond laser pulse in fused silica <i>Blonskyi I., Kadan V., Shpotyuk O. and Pavlov I.</i>	100
Luminescence centres in dried urine samples containing urate and oxalate salts <i>Bordun O.M. and Drobchak O.Z.</i>	109