

Contents

Acta Universitatis Carolinae. Mathematica et Physica, Vol. 17 (1976), No. 1, [1]

Persistent URL: <http://dml.cz/dmlcz/142373>

Terms of use:

© Univerzita Karlova v Praze, 1976

Institute of Mathematics of the Academy of Sciences of the Czech Republic provides access to digitized documents strictly for personal use. Each copy of any part of this document must contain these *Terms of use*.



This paper has been digitized, optimized for electronic delivery and stamped with digital signature within the project *DML-CZ: The Czech Digital Mathematics Library* <http://project.dml.cz>

ACTA UNIVERSITATIS CAROLINAE
MATHEMATICA ET PHYSICA

Vol. 17 No. 1 1976

Contents

<i>V. Petržilka:</i> Diffraction of Neutrons by Lattices of Single Crystals Deformed Statically or Dynamically or by Both Ways	3
<i>K. Vacek, E. Vavřinec, M. Kaplanová:</i> Mirror Symmetry of Absorption and Fluorescence Spectra of Chlorophyll <i>a</i> Solutions Measured at Room Temperature	45
<i>E. Vavřinec:</i> Difference Absorption Spectrum of Chlorophyll <i>a</i> in Polar and Non-Polar Solvents	51
<i>P. Holan, F. Štěrba, J. Cejpek:</i> The Deuteron and Triton Optical Potentials for the $^{162}\text{Dy}(d, p)$ and $^{162}\text{Dy}(d, t)$ Reactions at $E_d = 12.1$ MeV	55
<i>I. Marek:</i> Fredholm Points of Compactly Perturbed Bounded Linear Operators	65
<i>J. Gregor:</i> Zur geometrischen Bedeutung der Gruppen der automorphen Kollineationen einer harmonischen und äquianharmonischen kubischen Kurve	73