

CONTENTS

Professor Christo Balarew's 90 th anniversary.....	5
<i>B. Y. Zhekova, G. T. Dobrev, H. N. Panajotova, V. T. Dobрева, V. S. Stanchev</i> , Kinetics of β -cyclodextrin production by cyclodextrin glucanotransferase from <i>Bacillus megaterium</i>	7
<i>N. O. Appazov, I. D. Espanova, D. Zh. Niyazova, A. A. Moldanazar, R. U. Zhapparbergenov, R. A. Turmanov, A. B. Toibazarova, A. N. Appaz, M. I. Syzdykbayev</i> , Extraction of cellulose from rice straw by microwave irradiation.....	14
<i>N. Đinović, G. Pevicharova V. Slavova</i> , Textural properties of sweet pepper depending on genotype and method of cultivation.....	20
<i>C. Christov, T. Tsenov, N. Ivanova, S. Donchev</i> , Solid-liquid phase equilibrium in the LiBr-CaBr ₂ -H ₂ O system at 35°C and 50°C.....	26
<i>Ch. Douvris, D. Bussan</i> , An efficient and economical approach to hydrogen peroxide detection and neutralization utilizing molybdenum sensors.....	32
<i>Chr. Balarew</i> , The theory for the disperse structure of real crystals by Dimitar Balarew, as a predecessor of the nonclassical crystallization of mesocrystals.....	37
<i>H. M. Jariwala, Y. C. Rotliwala</i> , Energy-efficient enrichment of bioslurry and methane content of biogas from wheat flour in a bio-electrochemical anaerobic digester.....	40
ACKNOWLEDGEMENT TO REVIEWERS FOR VOL. 56 (2024).....	47
INSTRUCTIONS TO AUTHORS.....	48