

## **GENERAL BIOLOGY**

- 6 B.M. Mirkin, V.B. Martynenko, E.Z. Baisheva, L.M. Abramova, L.G. Naumova  
Plant diversity of the Republic of Bashkortostan: research results

## **HISTORY AND ARCHAEOLOGY. HISTORY OF SCIENCE**

- 16 Yu.M. Yusupov, R.A. Skhalyakho, A.T. Agdzhoyan, R.R. Asylguzhin, R.M. Ryskulov, Zh.M. Sabitov, M.K. Zhabagin, Yu.V. Bogunov, Kh.D. Dibirova, E.V. Balanovskaya  
Clans of the north-eastern bashkirs in the light of genogeography (according to polymorphism of Y-chromosome)
- 26 M.M. Bikbov, N.E. Shevchuk  
Scientific activities of the Ufa eye research institute of the Academy of sciences of the Republic of Bashkortostan
- 37 M.V. Timerbulatov, V.G. Sakhautdinov, V.M. Timerbulatov, R.A. Smyr  
Issues in introducing new technologies into surgery
- 46 Terence G. Langdon  
New procedures for processing advanced materials using grain refinement
- 51 U.G. Saitov  
A quarter-century of bashkir encyclopedics: history, achievements and prospects

## **EARTH SCIENCES**

- 58 T.T. Kazantseva  
Features of structure-formation bonds of the North Caucasus and Southern Urals (comparative analysis)
- 70 V.E. Andreev, G.S. Dubinsky, A.N. Kulikov  
Metotechnology of increasing oil recovery and reducing wells' water production
- 81 R.F. Abdrakhmanov, V.G. Popov, A.I. Smirnov  
Karst distribution in Bashkortostan and its implications for practice

## **OFFICIAL SECTION**

- 91 2015 for the Best Articles Published in the Journal «Herald of the Academy of Sciences of the Republic of Bashkortostan»

[2016. Vol. 21 \(4\) \(pdf, 4.99 MB\)](#)