

- 6 A.S. Gayazov
Science as the resource and basis for the development of modern society

GENERAL BIOLOGY

- 11 Yu.A. Sangalov, S.G. Karchevsky, E.I. Bakhonina, V.I. Ionov
Inactivation (immobilization) of mercury using sulfur-containing compounds
- 21 I.V. Taniya, L.M. Abramova, A.N. Mustafina
Strictly local endemic species in the Ritsa Relic National Park (Republic of Abkhazia):
Aquilegia gegica and Campanula mirabilis
- 29 R.V. Sultangulova, S.G. Sboeva
Pharmaco-geographical studies on the prevalence of skin and mucosal fungal diseases

HISTORY AND ARCHAEOLOGY

- 34 S.N. Kulbakhtin
Product realization of mining and metallurgical plants of the South Urals in the 18th and
19th
centuries
- 42 G.B. Azamatova
The everyday organization of Muslim schools of the Ural provinces according to survey
reports of the zemstvo 1912 to 1915 y.
- 49 A.T. Berdin
Major directions of Eurasianism in post-Soviet Russia
- 59 E.I. Mulyukov
Johann Wolfgang von Goethe and his activities in road construction
- 68 A.V. Egorov
Contribution of the Hungarian ethnographer Benedek Baráthosi-Balogh to the study of
traditional culture of Finno-Ugric peoples

THE HISTORY OF SCIENCE AND TECHNOLOGY

- 74 G.R. Solop, S.Yu. Shavshukova, A.I. Gabitov, D.E. Bugay, S.S. Zlotsky
Development of organic corrosion inhibitors for oil equipment

EARTHS SCIENCES

- 83 S.E. Znamensky
Formation model and prospects of the northern flank of the Mindyak deposit for
gold-sulfide mineralization (Southern Urals)
- 93 G.T. Shafigullina, V.N. Udachin, K.A. Filippova, P.G. Aminov
Geochemical characteristics of technogenic soils in the mining landscapes of the South
Urals

- 102A.M. Farkhutdinov
Geothermal waters: Ecological aspects of their exploitation in the Khankala deposit
(Cis-Caucasian montane zone)

IN THE BOOK WORLD

DIGEST

- 109B.M. Mirkin, L.G. Naumova, R.M. Khaziakhmetov
Urgent problems in modern Russia

OFFICIAL SECTION

- 112 2015 State Prizes of the Republic of Bashkortostan in Science and Technology
- 113 2014 for the Best Articles Published in the Journal «Herald of the Academy of Sciences of the Republic of Bashkortostan»
- 114 2016 Prizes of the Academy of Sciences of the Republic of Bashkortostan Bearing the Names of Outstanding Scientists
- 115 Jubilees

OBITUARIES

- 121 Niyaz A. Mazhitov
- 122 Ishmukhamet G. Galyautdinov

[2015. Vol. 20 \(4\) \(pdf, 9.45 MB\)](#)