

## INDEX OF ARTICLES Published in Volume 22 for 2022

Life full of good works. <i>Nashapigova Z.</i> .....	1/7
Creator, effective head of the federal subject of Russia. <i>Shkhagapsoev S. Kh.</i> .....	1/12
Arsen Kanokov: on the crests of risks and accomplishments (on the occasion of the 65th birthday). <i>Tkhagapsoev H. G. – full member of AIAS</i> .....	1/20
On traces of new BMOA type spaces in tubular domains over symmetric cones. <i>Shamoyan R. F., Mihi'c O. R.</i> .....	1/32
The first findings of diatoms (Bacillariophyta) in lake sekretnoe (Kabardino-Balkaria). <i>Slonov T. L., Adzhieva D. H., Slonov L. H. – full member of AIAS</i> .....	1/39
Comparative analysis of mountain meadow vegetation of Southern and Northern Elbrus region (Central Caucasus) under anthropogenic load. <i>Chadaeva V. A., Tsepkova N. L.</i> .....	1/44
Climatogenic changes in meadow ecosystems in the Central Caucasus on the example of specially protected natural areas. <i>Chadaeva V. A., Tsepkova N. L., Pshegusov R. H.</i> .....	1/57
A woman in the Adyghe picture of the world – the optics of proverbs and sayings. <i>Kremshokalova M. Ch.</i> .....	1/71
To the question about semantic discharges of introductory words and combinations of words in the ingush language. <i>Tarieva L. U.</i> .....	1/79
Circassian world M. M. Khafitse. <i>Ershov V. F. – full member of AIAS</i> .....	1/88
Is the truth of the Narts in music? <i>Tkhagapsoev H. G.</i> .....	1/93
The first step towards the preparation of monograph «Biological flora of Kabardino-Balkaria». <i>Tsugkiev B. G., Gagieva L. Ch.</i> .....	1/101
Resolution of the boundary value problem for a mixed equation of the fourth order. <i>Bekiev A. B., Shikhiev R. M.</i> .....	2/11
The optimal control problem for the fractional diffusion equation with a derivative in the minimization condition. <i>Ivshin M. S.</i> .....	2/21
About one mixed problem for the inhomogeneous Hallaire equation. <i>Makaova R. Kh.</i> .....	2/29
On some properties of one special function. <i>Khushtova F. G.</i> .....	2/34
On some new sharp estimates of Toeplitz operator in some spaces of Hardy-Lizorkin type of analytic functions in the polydisk. <i>Shamoyan R. F.</i> .....	2/42
From high-altain hypoxia to electron-phonon-photon mechanisms of control of the state of the organism. <i>Pshikova O. V.</i> .....	2/50
Taxonomic differentiation of plant species <i>Allium inaequale</i> Janka and <i>Allium moschatum</i> L. from the point of life strategies. <i>Chadaeva V. A.</i> .....	2/62
H. H. Khapsirokov and the adyge literary process. The Problem of System Research. <i>Bakov H. I.</i> .....	2/71
Jebrail Mekulov and his contribution to the popularization of adyge science. <i>Khuako F. N.</i> ..	2/77
Adyghes of the North-Western Caucasus in the conditions of social and political transformations (60s of the XIX – 30s of the XX century). <i>Panesh A. D.</i> .....	2/84
Etiquette, ethics or local civilization? – to the essence and name of the traditional socio-cultural life of the Circassians/Caucasians. <i>Tkhagapsoev Kh. G.</i> .....	2/89
Unique mosaic of flora. <i>Beituganov S. N.</i> .....	2/101
On the scientific and pedagogical heritage of professor Lyudin Khachimovich Slonov (1933– 2021). <i>Shkhagapsoev S. Kh.</i> .....	2/105
Adyghe (Cherkessian) International Academy of Sciences 30 years. <i>Kanokov A. B.</i> .....	3/11
Adyghe International Academy of Sciences: Formation stages (1992-2002). <i>Shkhagapsoev S. Kh., Khafitse M. M.</i> .....	3/14
On the action of area integral on product domains and bounded functionals in Hardy type spaces (на англ. яз.). <i>Shamoyan R. F.</i> .....	3/23

Problems of the History of Adyghe literature, criticism and enlightenment in the research of Academician A. H. Hakuashev. <i>Bakov H. I.</i> .....	3/29
Resettlement of Displaced Chechens in the Ottoman Empire. <i>Garsaev L. M., Garsaev Kh-A. M.</i> .....	3/35
The Study of Kabardino-Russian Historical Interaction in the National Historiography of the 19th Century. <i>Zhurtova A. A.</i> .....	3/42
National-state development of Kabarda and Balkaria in 1917-1922. <i>Kazharov A. G.</i> .....	3/51
Constitutional status of the republic as a subject of the federation in the doctrine of Soviet and Russian federalism. <i>Khamukov A. V.</i> .....	3/64
Ecological and biological characteristics of resource plant species of Kabardino-Balkaria and prospects for their use. <i>Ishmuratova M. M.</i> .....	3/77
On the prospects of using the recreational resources of Kabardino-Balkaria. <i>Modebadze N. P.</i> ....	3/81
Military brotherhood in the system of the Caucasian local civilization. <i>Tkhagapsoev Kh. G.</i> ..	3/85
Generalized Dirichlet problem for an ordinary delay differential equation with Dzhrbashyan – Nersesyan derivative. <i>Mazhgikhova M. G.</i> .....	4/11
Estimates of $\varphi$ – strong mean sequences of singular integrals of summation methods. <i>Pachulia N. L., Pachuliya N. N.</i> .....	4/18
On some formulas for fractional integration of one Fox function with four parameters. <i>Khushtova F. G.</i> .....	4/29
Higher-ranked optimal large pipeline networks design. <i>Abazokov M. B., Bagov M. A., Kudaev V. Ch.</i> .....	4/39
On the methodological features and errors of measuring the surface tension of aqueous suspensions. <i>Dadashev R. H., Dzhambulatov R. S.</i> .....	4/57
Language as a motivation to the motherland (by the example of the adyges at Kadyr Natkho). <i>Khuako F. N.</i> .....	4/67
Genderology in the problems and prospects of the development of ethnological science. <i>Tkhagapsoev Kh. G.</i> .....	4/76
Circassian-Russian relations in the context of institute amanitism. <i>Kerimova M. A.</i> .....	4/90
An academic discourse about an issue that breathes drama and rebellion. <i>Tkhagapsoev Kh. G.</i> .....	4/95
Furious explorer of the nature of the Caucasus (on the 90th anniversary of the birth of A. K. Tembotov – Corresponding. Member of the Russian Academy of Sciences, Academician of the AMAN). <i>Shkhagapsoev S. Kh.</i> .....	4/100