CONTENTS

VETERINARY AND ANIMAL PRODUCTION

Alpeisov Sh., Tanatarov A., Kusainova Sh. Performance of some productive traits of broiler chickens as affected

by different stocking densities in closed houses 5

BatyrkhanovM.S., MasenovB.B., TazabekovaM.T., KeneshbaevM.D. Efficiency of preparation artezunatum against

theyleriozis, babeziozis and piroplasmosis of cattle 8

Nurgazy K.Sh., Iskakbayev A.A., Zhanatova A.Zh. The results of monitoring population of Russian sturgeon of Kazakhstan part of the Caspian Sea 12

AGRICULTURE, AGROCHEMICALS, FORAGE PRODUCTION AGROECOLOGY, FORESTRY

Abzeitova E.A., Zhurgenov Zh.S. Productivity and quality of cucumber depending on mineral nutrition conditions

in greenhouse of the southeast of Kazakhstan 17

Alimkulov Zh.S., Zhienbayeva S.T., Krasteva Ana., Batyrbayeva N.B. Study of two-stage particulate component

of feed additives based of waste fruit and vegetable industry 23

Askarbekov E.B.,Baygazieva G.I. The basis of production of alcohol from sorghum syrup 30

DihanbaevaF.T., KekibaevaA.K. Deoxidation curd thrusting in the production of milk replacer 35

Mengdibayeva G.Zh. Influence of inoculation and phosphate fertilizers on productivity of melilot

in the south-east of Kazakhstan 43

Mengdibayeva G.Zh. Influence of inoculation and phosphate fertilizers on productivity ofsainfoin

under conditions of the south-east of Kazakhstan 48

Ongarbaeva N.O., Yelgonova A.N., Kazhikenova Zh.K. Technological parameters of the quality of triticale flour

from the grain varieties "Taza" 52

Orazbaev S.A., Salakshinova B.M., Mengdibayeva G.Zh. Productivity, fodder value and improve soil fertility

biologization legumes under conditions of the south-east of Kazakhstan 58

Seitkali N., Kubenkulov K., Sagitov A. Biological characteristics of the wild fruit forests ofTrans-Ili and

Zhetysu Alatau soils 64

Chomanov U.Ch., Zhumaliyeva G.E., Nurynbetova G.Zh., Aldulgafurkyzy D. Development of technology

of bakery productsof Antidiabetic appointments 70

Tlevlessova D.A. The effect of component composition on the rheological properties product 77

Iskakova G.K., Umirzakova G.A. Research as raw material in the production of pasta functionality 87

MECHANIZATION AND ELECTROFICATION OF AGRICULTURE

Tleuov A., Pyastolova I., Tleuova A. The influence of climatic conditions on the operation mode selectionsolar heating installation 93

TECHNOLOGY OF FOOD PRODUCTS

YerbulekovaM.T., Iztayev A.I., Dautkanova D.R., Dautkanov N.B. Research of quality indicators of the filtering

and decolouring powders 98

YerbulekovaM.T., Iztayev A.I., Dautkanova D.R., Dautkanov N.B. Way of production sugar syrup from a sorghum 111