

CON	TEN	TS
2021	no.1	(19)

PHOTO-CATALYSIS PROCESSES IN NON-REGULAR MEDIA	
T.A. Marsagishvili, G.D. Tatishvili, M.N. Matchavariani	7
DETERMINATION OF VANADIUM (V) TRACE AMOUNTS IN OIL SLUDGE AFTER PRELIMINARY CONCENTRATION WITH POLYMER SORBENT M.B. Hasanova, F.N. Bahmanova, F.M. Chiragov, C.I. Mirzai	18
DEPENDENCE OF Cr-Cu-O CATALYSTS ACTIVITY IN THE REACTION OF ETHANOL DEHYDROGENATION ON THEIR PHASE COMPOSITION S.H. Mammadova, A.A. Ahmadova	25
HETEROCYCLIZATION OF ALLYL β - IODOETHERS IN 1,4-DIOXANE DERIVATIVES	
G.M. Talybov, S.A. Musaeva	32
POLARIZATION STUDIES OF STEEL IN THE PRESENCE OF SYNERGETIC MIXTURES BASED ON INORGANIC OXIDIZERS AND MONOETHANOLAMINE IN SODIUM CHLORIDE SOLUTIONS S.Ch. Verdiev, S.Z. Dzhafarova	37
INVESTIGATION OF THE KINETIC REGULARITIES OF THE REACTION OF OXIDATIVE DEHYDROGENATION OF METHYLCYCLOHEXANE OVER MODIFIED ZEOLITES A.I. Karimov	41
MATHEMATICAL MODELING OF THE ELECTRODEPOSITION PROCESS OF BISMUTH-SELENIUM SYSTEM S.P. Javadova, V.A. Majidzade, G.S. Aliyev, A.Sh. Aliyev, D.B. Tagiyev	47
PREPARATION OF XEROGEL OF SILICON DIOXIDE BY ACID HYDROLYSIS OF TETRAETHOXYSILANE AND STUDY INTO ITS SORPTION PROPERTIES Sh.G. Ammaeva, A.B. Isaev, T.A. Kharlamova	56
STUDY INTO INHIBITOR-BIOCIDAL PROPERTIES OF ACETATE AND CHLORIDE SALTS OF TRANS- (2 - ((1H-BENZO [D] [1,2,3]TRIAZOL-1-YL) METHYL)) -1,3-DIOXALAN-4-YL) METHYL BENZOATE	
U.E. Hasanova, E.F. Sultanov, F.Q. Valiyev, Z.A. Shabanova	64