



IQTISODIYOT & TARAQQIYOT

Ijtimoiy, iqtisodiy, texnologik, ilmiy, ommabop jurnal

№4



ISSN: 2992-8982

<https://yashil-iqtisodiyot-taraqqiyot.uz/>

2025



IQTISODIYOT&TARAQQIYOT

Ijtimoiy, iqtisodiy, texnologik, ilmiy, ommabop jurnal

Bosh muharrir:

Sharipov Kongiratbay Avezimbetovich

Elektron nashr. 1292 sahifa.

E'lon qilishga 2025-yil 7-aprelda ruxsat etildi.

Bosh muharrir o'rinbosari:

Karimov Norboy G'aniyevich

Muharrir:

Qurbonov Sherzod Ismatillayevich

Tahrir hay'ati:

Salimov Oqil Umrzoqovich, O'zbekiston Fanlar akademiyasi akademigi
Abduraxmanov Kalandar Xodjayevich, O'zbekiston Fanlar akademiyasi akademigi
Sharipov Kongiratbay Avezimbetovich, texnika fanlari doktori (DSc), professor
Rae Kvon Chung, Janubiy Koreya, TDIU faxriy professori, "Nobel" mukofoti laureati
Osman Mesten, Turkiya parlamenti a'zosi, Turkiya – O'zbekiston do'stlik jamiyati rahbari
Axmedov Durbek Kudratillayevich, iqtisodiyot fanlari doktori (DSc), professor
Axmedov Sayfullo Normatovich, iqtisodiyot fanlari doktori (DSc), professor
Abduraxmanova Gulnora Kalandarovna, iqtisodiyot fanlari doktori (DSc), professor
Kalonov Muxiddin Baxritdinovich, iqtisodiyot fanlari doktori (DSc), professor
Siddiqova Sadoqat G'afforovna, pedagogika fanlari bo'yicha falsafa doktori (PhD)
Xudoyqulov Sadirdin Karimovich, iqtisodiyot fanlari doktori (DSc), professor
Maxmudov Nosir, iqtisodiyot fanlari doktori (DSc), professor
Yuldashev Mutallib Ibragimovich, iqtisodiyot fanlari doktori (DSc), professor
Samadov Asqarjon Nishonovich, iqtisodiyot fanlari nomzodi, professor
Slizovskiy Dimitriy Yegorovich, texnika fanlari doktori (DSc), professor
Mustafakulov Sherzod Igamberdiyevich, iqtisodiyot fanlari doktori (DSc), professor
Axmedov Ikrom Akramovich, iqtisodiyot fanlari doktori (DSc), professor
Eshtayev Alisher Abdug'aniyevich, iqtisodiyot fanlari doktori (DSc), professor
Xajiyev Baxtiyor Dushaboyevich, iqtisodiyot fanlari doktori (DSc), professor
Hakimov Nazar Hakimovich, falsafa fanlari doktori (DSc), professor
Musayeva Shoiraz Azimovna, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), professor
Ali Konak (Ali Ko'nak), iqtisodiyot fanlari doktori (DSc), professor (Turkiya)
Cham Tat Huei, falsafa fanlari doktori (PhD), professor (Malayziya)
Foziljonov Ibrohimjon Sotvoldix'o'ja o'g'li, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dots.
Utayev Uktam Choriyevich, O'z.Respub. Bosh prokuraturasi boshqarma boshlig'i o'rinbosari
Ochilov Farkhod, O'zbekiston Respublikasi Bosh prokuraturasi IJQKD boshlig'i
Buzrukxonov Sarvarxon Munavvarxonovich, iqtisodiyot fanlari nomzodi, dotsent
Axmedov Javohir Jamolovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Toxirov Jaloliddin Ochil o'g'li, texnika fanlari bo'yicha falsafa doktori (PhD), katta o'qituvchi
Bobobekov Ergash Abdumalikovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), v.b. dots.
Djudi Smetana, pedagogika fanlari nomzodi, dotsent (AQSH)
Krissi Lyuis, pedagogika fanlari nomzodi, dotsent (AQSH)
Glazova Marina Viktorovna, iqtisodiyot fanlari nomzodi (Moskva)
Nosirova Nargiza Jamoliddin qizi, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dotsent
Sevil Piriyeva Karaman, falsafa fanlari doktori (PhD) (Turkiya)
Mirzaliyev Sanjar Makhamatjon o'g'li, TDIU ITI departamenti rahbari
Ochilov Bobur Baxtiyor o'g'li, TDIU katta o'qituvchisi



IQTISODIYOT & TARAQQIYOT

Ijtimoiy, iqtisodiy, texnologik, ilmiy, ommabop jurnal

Editorial board:

Salimov Okil Umrzokovich, Academician of the Academy of Sciences of Uzbekistan
Abdurakhmanov Kalandar Khodjayevich, Academician of the Academy of Sciences of Uzbekistan
Sharipov Kongirاتبay Avezimbetovich, Doctor of Technical Sciences (DSc), Professor
Rae Kwon Chung, South Korea, Honorary Professor at TSUE, Nobel Prize Laureate
Osman Mesten, Member of the Turkish Parliament, Head of the Turkey–Uzbekistan Friendship Society
Akhmedov Durbek Kudratillayevich, Doctor of Economic Sciences (DSc), Professor
Akhmedov Sayfullo Normatovich, Doctor of Economic Sciences (DSc), Professor
Abdurakhmanova Gulnora Kalandarovna, Doctor of Economic Sciences (DSc), Professor
Kalonov Mukhiddin Bakhridinovich, Doctor of Economic Sciences (DSc), Professor
Siddikova Sadokat Gafforovna, Doctor of Philosophy (PhD) in Pedagogical Sciences
Khudoykulov Sadirdin Karimovich, Doctor of Economic Sciences (DSc), Professor
Makhmudov Nosir, Doctor of Economic Sciences (DSc), Professor
Yuldashev Mutallib Ibragimovich, Doctor of Economic Sciences (DSc), Professor
Samadov Askarjon Nishonovich, Candidate of Economic Sciences, Professor
Slizovskiy Dmitriy Yegorovich, Doctor of Technical Sciences (DSc), Professor
Mustafakulov Sherzod Igamberdiyevich, Doctor of Economic Sciences (DSc), Professor
Akhmedov Ikrom Akramovich, Doctor of Economic Sciences (DSc), Professor
Eshtayev Alisher Abduganiyevich, Doctor of Economic Sciences (DSc), Professor
Khajiyev Bakhtiyor Dushaboyevich, Doctor of Economic Sciences (DSc), Professor
Khakimov Nazar Khakimovich, Doctor of Philosophy (DSc), Professor
Musayeva Shoira Azimovna, Doctor of Philosophy (PhD) in Economic Sciences, Professor
Ali Konak, Doctor of Economic Sciences (DSc), Professor (Turkey)
Cham Tat Huei, Doctor of Philosophy (PhD), Professor (Malaysia)
Foziljonov Ibrokhimjon Sotvoldikhoja ugli, Doctor of Philosophy (PhD) in Economic Sciences, Associate Professor
Utayev Uktam Choriyevich, Deputy Head of Department, Prosecutor General's Office of Uzbekistan
Ochilov Farkhod, Head of DCEC, Prosecutor General's Office of Uzbekistan
Buzrukkhonov Sarvarkhon Munavvarkhonovich, Candidate of Economic Sciences, Associate Professor
Akhmedov Javokhir Jamolovich, Doctor of Philosophy (PhD) in Economic Sciences
Tokhirov Jaloliddin Ochil ugli, Doctor of Philosophy (PhD) in Technical Sciences, Senior Lecturer
Bobobekov Ergash Abdumalikovich, Doctor of Philosophy (PhD) in Economic Sciences, Acting Associate Professor
Judi Smetana, Candidate of Pedagogical Sciences, Associate Professor (USA)
Chrissy Lewis, Candidate of Pedagogical Sciences, Associate Professor (USA)
Glazova Marina Viktorovna, Candidate of Economic Sciences (Moscow)
Nosirova Nargiza Jamoliddin kizi, Doctor of Philosophy (PhD) in Economic Sciences, Associate Professor
Sevil Piriyeva Karaman, Doctor of Philosophy (PhD) (Turkey)
Mirzaliyev Sanjar Makhamatjon ugli, Head of the Department of Scientific Research and Innovations, TSUE
Ochilov Bobur Bakhtiyor ugli, Senior lecturer at TSUI

Ekspertlar kengashi:

Berkinov Bazarbay, iqtisodiyot fanlari doktori (DSc), professor
Po'latov Baxtiyor Alimovich, texnika fanlari doktori (DSc), professor
Aliyev Bekdavlal Aliyevich, falsafa fanlari doktori (DSc), professor
Isakov Janabay Yakubbayevich, iqtisodiyot fanlari doktori (DSc), professor
Xalikov Suyun Ravshanovich, iqtisodiyot fanlari nomzodi, dotsent
Rustamov Ilhomiddin, iqtisodiyot fanlari nomzodi, dotsent
Hakimov Ziyodulla Ahmadovich, iqtisodiyot fanlari doktori, dotsent
Kamilova Iroda Xusniddinovna, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
G'afurov Doniyor Orifovich, pedagogika fanlari bo'yicha falsafa doktori (PhD)
Fayziyev Oybek Raximovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dotsent
Tuxtabayev Jamshid Sharafetdinovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dotsent
Xamidova Faridaxon Abdulkarim qizi, iqtisodiyot fanlari doktori, dotsent
Yaxshiboyeva Laylo Abdisattorovna, katta o'qituvchi
Babayeva Zuhra Yuldashevna, mustaqil tadqiqotchi

Board of Experts:

Berkinov Bazarbay, Doctor of Economic Sciences (DSc), Professor
Pulatov Bakhtiyor Alimovich, Doctor of Technical Sciences (DSc), Professor
Aliyev Bekdavlal Aliyevich, Doctor of Philosophy (DSc), Professor
Isakov Janabay Yakubbayevich, Doctor of Economic Sciences (DSc), Professor
Khalikov Suyun Ravshanovich, Candidate of Economic Sciences, Associate Professor
Rustamov Ilkhomiddin, Candidate of Economic Sciences, Associate Professor
Khakimov Ziyodulla Akhmadovich, Doctor of Economic Sciences, Associate Professor
Kamilova Iroda Xusniddinovna, Doctor of Philosophy (PhD) in Economics
Gafurov Doniyor Orifovich, Doctor of Philosophy (PhD) in Pedagogy
Fayziyev Oybek Raximovich, Doctor of Philosophy (PhD) in Economics, Associate Professor
Tukhtabayev Jamshid Sharafetdinovich, Doctor of Philosophy (PhD) in Economics, Associate Professor
Khamidova Faridaxon Abdulkarimovna, Doctor of Economic Sciences, Associate Professor
Yakhshiboyeva Laylo Abdisattorovna, Senior Lecturer
Babayeva Zuhra Yuldashevna, Independent Researcher

08.00.01 Iqtisodiyot nazariyasi
08.00.02 Makroiqtisodiyot
08.00.03 Sanoat iqtisodiyoti
08.00.04 Qishloq xo'jaligi iqtisodiyoti
08.00.05 Xizmat ko'rsatish tarmoqlari iqtisodiyoti
08.00.06 Ekonometrika va statistika
08.00.07 Moliya, pul muomalasi va kredit
08.00.08 Buxgalteriya hisobi, iqtisodiy tahlil va audit
08.00.09 Jahon iqtisodiyoti
08.00.10 Demografiya. Mehnat iqtisodiyoti
08.00.11 Marketing
08.00.12 Mintaqaviy iqtisodiyot
08.00.13 Menejment
08.00.14 Iqtisodiyotda axborot tizimlari va texnologiyalari
08.00.15 Tadbirkorlik va kichik biznes iqtisodiyoti
08.00.16 Raqamli iqtisodiyot va xalqaro raqamli integratsiya
08.00.17 Turizm va mehmonxona faoliyati

Muassis: "Ma'rifat-print-media" MChJ

Hamkorlarimiz: Toshkent davlat iqtisodiyot universiteti, O'zR Tabiat resurslari vazirligi, O'zR Bosh prokuraturasi huzuridagi IJQK departamenti.

Jurnalning ilmiyligi:

“Yashil” iqtisodiyot va taraqqiyot” jurnali

O'zbekiston Respublikasi
Oliy ta'lim, fan va innovatsiyalar
vazirligi huzuridagi Oliy
attestatsiya komissiyasi
rayosatining
2023-yil 1-apreldagi 336/3-
sonli qarori bilan ro'yxatdan
o'tkazilgan.



MUNDARIJA

Цифровизация социально-трудовых отношений: вызовы и перспективы для работников	18
Абдумухтаров Анваржон Акрамжонович	
O'zbekistonda faoliyat ko'rsatayotgan soliq to'lovchi yuridik shaxslarning iqtisodiy faoliyatini rag'batlantirish masalalari.....	26
To'xtaboyev Nuriddin Isomiddin o'g'li	
Ecotourism in Protected Areas: A Literature Review.....	32
Ismoilova Maftuna Mamat qizi	
Iqtisodiyotning innovatsion rivojlanishi sharoitida xizmatlar sohasini rivojlantirishning hududiy xususiyatlari.....	38
Primova Shaxlo Jumayevna	
Statistik baholash va ekonometrik modellashtirish orqali biznes rivojlanish tendensiyalarini samaradorligini baholash.....	43
Xabibullayev Ibrohim, Saidova Marhabo Xabibullo qizi	
Tijorat banklarida xususiy kapital hisobi va auditini takomillashtirish	52
Qodirova Zilola Maxmud qizi	
Qo'shilgan qiymat solig'i ma'muriyatchiligining ilg'or xorij tajribasi.....	57
Erkayev Nodir Xudayberdiyevich	
O'zbekistonda yashil iqtisodiyotni joriy etish holati va asosiy yo'nalishlari.....	71
Madraximova Zulfiya Nurmatovna, Ishankulova Komila Kurbanovna, Ortiqboeva Aziza Xolmurza qizi, Omonkulova Ro'zigul Akmaljon qizi	
Challenges and opportunities in implementing green economy indicators in uzbekistan's industrial sector under the fourth industrial revolution.....	76
Shodmonov Ruslan Golib ugli, Mustafakulov Sherzod Igamberdiyevich	
Rivojlangan mamlakatlarga ishchi kuchi oqimi va O'zbekiston mehnat bozoridagi o'zgarishlar.....	89
Tilabova Kumush Farhod qizi	
Mamlakatda "yashil" iqtisodiyotni rivojlantirishning tashkiliy-iqtisodiy mexanizmlarini takomillashtirish	95
Yuldashboyev Azizulloh Bunyodbek o'g'li, Matkarimov Inomjon Baxtiyorovich	
"Ta'lim muassasalarida moliyaviy resurslarni samarali rejalashtirish va boshqarish"	101
Bauyetdinov M.J., Medetbayeva D.T.	
Enhancing utilization and minimization of renewable energy systems in uzbekistan	105
To'irova Hamida Umedovna	
Tijorat banklari daromadini oshirishda aholining savodxonligi va xulq atvorining roli	114
Shakhlo Davirova	
2020–2024-yillarda o'zbekistondagi iqtisodiy o'sish dinamikasi	120
Akbarov Nodir, Ibodullayev Navro'zbek	
O'zbekistonda xalqaro moliyaviy institutlarning yashil moliyalashtirish jarayonidagi roli va strategik yo'nalishlari	125
Gulmira Axmadjonova Xabibulla qizi	
Sug'urta tizimiga raqamli texnologiyalarning ta'siri	133
Uzaqova Kamola Bexzodovna, Yahyoyev Bahridinxon Bahroil o'g'li	
Improving payment services practices in commercial banks: strategies for efficiency and security.....	138
Mamayusuf Abdusamatov	
Jahon moliya tizimi: asosiy tendensiyalar va rivojlanishning innovasion yo'nalishlari	143
Ataniyazov Jasurbek Xamidovich	
Повышение конкурентоспособности экологического туризма Узбекистана путём развития всесезонных горных туристических центров.....	150
Ахмедходжаев Равшан Темурович	
Xo'jalik yurituvchi subyektlar tashqi iqtisodiy faoliyatida valyuta operatsiyalarini takomillashtirish	157
Safarov Alisher Ibrohim o'g'li	



Oliy ta'lim tizimini miqdoriy va sifat ko'rsatkichlari asosida baholashning kompleks metodologiyasi.....	163
Hakimova Mushtariybonu Hamid qizi, Bozorova Muazzam Hamid qizi	
Ko'chmas mulkni boshqarish samaradorligini baholashning uslubiy yondashuvlari	167
Mirdjalilova Dildora Shuxratovna	
Xizmatlar sohasini rivojlantirishda kichik biznesning ahamiyati va uning innovatsion rivojlantirishdagi muhim xususiyatlari	173
Ulasova Oygul Baxtiyorovna	
Результаты долгосрочного прогнозирования и стратегического анализа эффективной организации современного управления жилищным фондом.....	178
Бердиева Дилфуза Ахатовна	
Improving long-term assets accounting and auditing	184
Gulboy Yusupov	
Davlat budjeti va xususiy sektor ishtirokida oliy ta'limni moliyalashtirishning optimal modeli.....	189
Bozorov Alisher Ro'zimurodovich	
Xufyona iqtisodiyotni qisqartirishda soliq islohotlari va raqamli texnologiyalar: O'zbekiston tajribasi va xalqaro yondashuvlar.....	193
Choriev Makhmayokub, Karimov Mamurbek, Xamrayev Olimjon, Urazov Mansur	
Bank aksiyalarining bozordagi narx dinamikasi va unga ta'sir etuvchi omillar	200
Nomozov Samandar Shuxrat o'g'li	
Sanoatda rivojlanish kafolati: moliyaviy boshqaruvni raqamli transformatsiya orqali avtomatlashtirish.....	206
To'qlijev Abdirauf Bahodir o'g'li	
Inson kapitalini rivojlantirishning jamiyat farovonligi, aholi daromadlariga ta'siri.....	214
Bozorova Saxobat Abdujapparovna	
Анализ конкурентной среды: методология, примеры и этапы процесса.....	219
Садикова Раъно Абдуллаевна	
Tijorat banklarida muammoli kreditlarning nazariy asoslari va ular bilan ishlash mexanizmining zaruriyati	225
Salixova G.J	
Iqtisodiyotda energiya xavfsizligiga erishishning xorij tajribasi.....	230
Samandarov Og'abek Alisher o'g'li	
Measuring methodologies of influence of the esg factors	235
Tolipova Feruza Alisherovna	
Совершенствование налогового администрирования в условиях экологически устойчивого развития.....	240
Омонов Отажон Журакулович	
Moliyaviy vositalar asosida erkin iqtisodiy zonalarni rivojlantirish strategiyasini takomillashtirish	249
Quziev Ravshan Ramazanovich	
Методологические аспекты внедрения управленческого учета в университетах Узбекистана.....	253
Каршиева Мохинур Олим кизи	
Budjet tashkilotlarida tovar-moddiy zaxiralar hisobini takomillashtirish (tibbiyot muassasalari misolida)	257
Tulyaganov Abdumalik Abdiraximovich	
Умные города как фактор экономического развития.....	261
Нозима Кахрамоновна Хакбердиева	
Перспективы зеленого фактора экономического роста в Республики Узбекистан.....	266
Исламова Насиба Улугбек кизи, Абдурашидов Отабек Улугбекович, Мамасалиева Мукаддас Ибадуллаевна	
Qurilish korxonalarida sifat menejmentini joriy qilish mexanizmlarini takomillashtirish	270
Ergashev O'tkir, Saidov Mash'al Samadovich	
Xorazm viloyatida eksportni rivojlantirish uchun potensial imkoniyatlar va ularni baholash.....	275
Fozil Xolmurotov	
Maishiy xizmatlar sohasini davlat tomonidan tartibga solishning nazariy jihatlarini.....	282
Quliyev Begimqul Melikovich	



O'zbekiston hududlarida chakana kreditlashning o'sishi.....	289
Eshqobulova Charos O'roq qizi	
Empowering uzbekistan's grain enterprises: innovative strategies for sustainable growth and operational efficiency.....	292
Kurbanova Dildora Abdurakhmanovna	
Kapital investitsiyalarga doir axborotlarni xususiy kapital to'g'risidagi hisobotda aks ettirish uslubiyatini takomillashtirish	298
Boronov Bobur Farxodovich, Muxammadiev Zarrux Umarovich	
To'qimachilik korxonalarining yashil iqtisodiyotga o'tishi va yengil sanoat korxonalarini muqobil energiyadan samarali foydalanish yo'llari	303
Xolbekova Feruzaxon Rasulovna, Jalolova Aziza Jalol qizi	
Research on the effects of interest rate, inflation rate and gross domestic product (GDP) on the level of foreign direct investment (FDI) inflows (evidence from Uzbekistan).....	307
Azimov Shakhzod	
Organik mahsulotlar eksportini rag'batlantirishda maqsadli bozorlarga yo'naltirilgan marketing strategiyalari.....	314
Xidirov Shohrux Bobir o'g'li	
Korxona iqtisodini barqarorligini ta'minlash masalalari.....	319
Abdullayev Maqsud Abdumaxmudovich	
Внедрение инновационных методов управления человеческих ресурсов в строительных компаниях.....	323
Джураева Гузаль Шавкатовна	
Sug'urta zararlarini baholashda sun'iy intellektni qo'llash istiqbollari	328
Shoraximova Zilola Nasirdjonovna	
O'zbekiston Respublikasi mahalliy budjet tizimini moliyalashtirish masalalari	332
Qo'ldoshev Diyor O'rol o'g'li	
Raqamli texnologiyalar asosida raqamli ekotizimlar va ularning biznes-jarayonlarga ta'sirini aniqlashga ilmiy qarashlar tahlili	336
Suvanova Dilnoza Dilmurod qizi	
Innovatsion salohiyatni oshirish asosida qurilish materiallari sanoati korxonalarining boshqaruv mexanizmlarini takomillashtirish	342
Xaydarova E'zoza Shukurullayevna	
Aholi turmush darajasini dinamik kontekstli normallashtirish va moslashuvchan vaznlar usuli orqali baholash	352
Xolto'rayev Islom Ilhomovich, Ollokulova Feruza Mansurovna	
O'zbekiston Respublikasida xufiyona iqtisodiyotini qisqartirish va mamlakat rivojlanishiga uning ta'siri.....	358
Baxtiyorov Sherali Muzaffarovich	
Qayta tiklanuvchi energiya manbalari qurilmalarini aholi tomonidan xarid qilish va kompensatsiya ajratish jarayonlarini raqamlashtirish hamda tizimlar integratsiyasi istiqbollari.....	362
Ochilov Abdujabbor Akramovich	
O'zbekistonda kambag'allikni qisqartirish va aholi farovonligini oshirishda chet el tajribasining afzalliklari.....	369
Raxmatullayeva Shaxnoza Xamidovna, Akbarova Iroda Samatovna	
Qurilishda loyiha boshqaruvi konsepsiyasining mazmuni	375
Pulatov Shaxron Axmedovich	
Loyiha budjeti va uning ijrosini ta'minlash masalalari.....	379
Murodova Mohigul Chori qizi, Xamidov Odil Davurovich	
Qishloq xo'jaligidagi chorvachilik tarmog'ining iqtisodiy faoliyatini o'rta muddatli statistik prognozlarini tuzish (Andijon viloyati misolida).....	390
Iskandarov Davlatbek Xursanbekovich, Urishev Baxtiyor Abdusamatovich, Muydinov Xusniddin Nuriddin o'g'li	
Innovatsion faoliyatning iqtisodiy samaradorligini baholash va rivojlantirish yo'llari.....	397
Qurbonov Tolmasjon Namoz o'g'li, Shodiyev Fazliddin Qalandar o'g'li, Holmirzayeva Gulruh Akbarovna	
Fond bozorida kompaniyaning investitsion jozibadorligini baholash uslubiyoti	403
Yulduz Usmanova	
Jahon bozoriga kirishda elektron bozorlarning ahamiyati	411
Hamroyeva Umida	



Comparative statistical analysis of foreign trade indicators of the Republic of Uzbekistan	415
Abdujalilova Bibisora Bakhodir kizi	
Yaxshi korporativ boshqaruv orqali aksiyadorlik jamiyatlarining kapital qiymatini oshirish: metodologik yondashuv.....	423
Urinov Bobur Nasilloevich	
JAS – barqaror qishloq xo'jaligini rivojlantirishning yapon modeli vositasi	423
Baynazarov Elmurod Erkinovich	
Xususiy banklarning depozit operatsiyalarini mustahkamlash yo'llari	435
Olimov Abror Axadjon o'g'li	
The impact of digital financial technologies on the financial system.....	439
Yahyoyev Bahriddinxon Bahroil o'g'li, Pardayev Olim Mamayunosovich	
Korxona eksport salohiyatini oshirishning "yashil" marketing mexanizmi	443
To'rayev Shohrux Halimovich	
O'zbekistonda ichki turizmni rivojlantirishda turistik oqim mavsumiyligini boshqarish yo'llari	448
Fayazov Muxiddin Sobirovich	
Sanoat korxonalarida qayta tiklanuvchi energiya manbalaridan foydalanish bo'yicha xalqaro tendensiyalar	453
Bobobekov Ergash Abdumalikovich	
Ayollar tadbirkorligining tarixi: O'zbekiston va dunyo bo'yicha rivojlanishi.....	459
Burxanova Sabo Tulanovna	
Qimmatli qog'ozlar bozorida investorlar risklarini pasaytirishni takomillashtirish yo'llari.....	466
Xalilov Umid Ishtemirovich	
Korxona moliyaviy ko'rsatkichlari tahliliga fundamental yondashuv.....	470
Dilshodjon O'rinov, Sanobar Ismoilova	
Iqtisodiy o'zgarishlar davrida korxonalar moliyaviy barqarorligining ta'minlanishi omil va mezonlari	475
Xolbekova Dilobarxon Rasuljon qizi	
Cash accounting as a tool of financial discipline and transparency in the public sector.....	481
Marqaboyev Sardorbek Abdusalomovich, Annayev Abdurasul Abdurashidovich	
Пути совершенствования практике финансирования социального предпринимательства.....	486
И.Ж.Исаков	
O'zbekistonda an'anaviy resurslar va qayta ishlanadigan energiya manbalarini rivojlantirish imkoniyatlaridan unumli foydalanish	490
Normurodov Xusan Eshmaxmatovich, Kaxramanova Sevdal Shamsiddin qizi	
Ijtimoiy salohiyat – hududiy iqtisodiyotni rivojlantirishning boshqaruv obyekti sifatida.....	497
Erkayeva Gulbahor Panjiyevna, Zoirov G'olibjon Toshtemir o'g'li	
Xorazm oziq-ovqat bozorida mahsulotlarning raqobatbardoshligini oshirishda marketing faoliyatlarini baholash usullari	503
Abdikarimova Zilola Baxramovna	
Переход к зелёной энергетике узбекистана как возможность достижения устойчивого экономического роста.....	508
Бай Жин Хуан (Bai Jin xuan)	
Изучение условий финансирования проектов международными банками развития	513
Жалилова Барнохон Суръатжонова	
O'zbekiston respublikasi budjet jarayonida budjetlarning ochiqqligi va jamoatchilik ishtirokini oshirish.....	517
Shodmonqulov Temurbek Ulug'bek o'g'li	
Chiqib ketayotgan aktivlarni hisobga olish va baholash masalalari	522
Kuziyeva Dinora Bahodirovna	
Asosiy kapitalga investitsiyalarning iqtisodiy o'sishga ta'siri.....	528
Qo'shbaqov Aybek Shovqiyevich	
Changes in employee benefits and human resource management in accounting system of the Republic of Uzbekistan	535
Ravshanbekov Lazizbek Tolibjon o'g'li, Toshpulatova Munisabonu	



Iqtisodiyot tarmoqlarida suv iste'molini boshqaruvining raqamlashtirish tashkiliy-iqtisodiy mexanizmlarini takomillashtirish istiqbollari.....	541
Karimov Anvarjon Muqumjonovich	
Теоретические аспекты налогообложения доходов физических лиц на основе всеобщего декларирования	547
Усманова Мухлиса Сагдуллаевна	
Bank tizimini raqamlashtirish va uning bank barqarorligiga ta'siri.....	555
Sayfullayev Jamshidjon Xabibjanovich	
Kambag'allikni qisqartirish va aholi bandligini ta'minlashda tadbirkorlik faoliyatining o'rni	560
Saparov Ismat Chorshanbiyevich	
Innovatsion korxonalarda xarajatlar hisobining zamonaviy usullari	565
Turayev Og'abek Kaxramonovich, Ochilov Shavkat Toshmamatovich	
Дополнительные услуги в индустрии гостеприимства как эффективный инструмент продвижения бренда предприятия	570
А.И. Лесников, Д.В. Мамаева	
Преимущества и вызовы перехода на зелёную экономику	580
Умарова Гузал Гайратовна, Лапасова Камола Фарход кизи	
Yashil iqtisodiyot sharoitida hududlarda ishlab chiqarish korxonalarining iqtisodiy samaradorligini oshirish	586
Ibrogimov Sherzodbek Xalimjon o'g'li, Djurayeva Maxliyoxon Xayrullayevna	
Yashil iqtisodiy o'sishni ta'minlashda bevosita soliqlar rolini oshirish masalalari	591
Abdullayev Dilmurod Aliyar o'g'li	
The main directions for improving innovative activities in agriculture	598
Aytmuratova Miyrigul Zhalgasovna	
Klaster tizimi orqali O'zbekistonda qishloq xo'jaligining iqtisodiy o'sishi	605
Xaydarov Sardor Komil o'g'li	
Inklyuziv ta'lim: adolatli va teng jamiyat sari	610
Muxamedjanova Dilshodxon Muzaffarovna	
Yashil iqtisodiyot: muammo va yechimlar	615
Boymatov Xoliyor Qurbonovich	
Issues of using foreign loans in the development of the transport system in the Republic of Uzbekistan	621
Alimov Ilhomjon Ikromovich	
Проблемы и резервы развития пищевой промышленности в экспортном направлении.....	628
Ўролова Севара Бехзод кизи	
Оценка степени риска инновационной деятельности	634
Алиева Эльнара Аметовна	
Yashil innovatsiyalar, ularning turlari va omillari.....	638
Maxkamova Sayyora Shokirovna	
Qishloq xo'jaligida transport tizimidan samarali foydalanishning nazariy asoslari.....	641
Turdiyeva Irodaxon Ismoil qizi	
Soliq ma'murchiligida nazorat funksiyasi va unda kameral soliq tekshiruvi hamda takomillashtirish yo'llari.....	648
Hujamuradov Abrorbek Ro'zimurat o'g'li	
Sanoat korxonalarida xarajatlarni mahsulot tannarxiga taqsimlash metodologiyasini takomillashtirish istiqbollari	653
Safarov Javohir Ismoilovich	
Moliyaviy hisobotlarni shakllantirishda milliy standartlarni xalqaro standartlarga uyg'unlashtirish masalalari	659
G'aniyev Zafar Usanovich	
Ta'lim kreditini moliyalashtirish jamg'armasi faoliyati.....	666
Adilov Zuxriddin Marip o'g'li	
Tibbiyot muassasalarining moliyaviy ta'minoti va resurslardan foydalanish mexanizmlariga ta'sir qiluvchi omillar	670
Elmurodov G'ayratjon Abdumurodovich	
Tourism finance for sustainability: investing in green futures	674
Tashpulatov Sadriddin Sayfulloyevich	



Ta'lim jarayonlarini boshqarishda mobil texnologiyalar	681
Esonova Mohiraxon Sodiqjon qizi, Ovxunov Iqboljon Abdunabiyevich, Sherzodbek Nabiyev Nurmuhammad o'g'li	
Banklarda risklarni nazorat qilishning amaliyoti	686
Jumanazarov Muzaffar Jumanazar o'g'li	
Налоговые реформы в Узбекистане: вызовы, достижения и перспективы	692
Садиков Искандар Гайратович, Буранова Лола Вахобовна	
Turizm xizmatlari samaradorligini baholash usullari va vositalari tahlili	704
Jiyanov Uktam Panjiyevich	
Korxona va tashkilotlarda xodimlarni boshqarish strategiyasi	712
Raxmonova Feruza Musakulovna	
Maktabgacha ta'lim tashkiloti direktorlarini menejerlik faoliyatiga tayyorlashning ahamiyati	716
Dusmaxamedov Abduljalil Abdusabirovich	
Davlat korxonasini xo'jalik jamiyatiga o'zgartirishning foydali jihatlari	720
Z.D. Sanjarov	
The role and main types of agricultural tourism in Uzbekistan	724
M.Xolmuratova, G.N.Tojiyeva	
Цифровые технологии как драйвер повышения эффективности банковского маркетинга	727
Кахрамонов Хуршиджон Шухрат угли, Маннабова Хулкар Фарход кизи	
Потребительская стоимость товаров в условиях экономики Узбекистана	735
Мусаева Шоира Азимовна	
Valyuta risklarini boshqarishda metching siyosatining ahamiyatini oshirish	739
Yahyayev Ziyodilla Lutfullayevich	
Yangi o'zbekiston iqtisodiyotida xususiy tadbirkorlikning roli va ahamiyati	744
Azimova Shoxista Salohiddinovna	
Improving the methodology for assessing the financial stability of banks	750
Sharipova N.H.	
Инструменты стратегического планирования и прогнозирования в управлении ООО "МТЕ ТЕХНИК": оценка и повышение финансовой стабильности	757
Нишоновна Муниса Одилжон кизи	
Актуальные вопросы налоговой политики	763
Бердыева Угулой Абдурахмоновна	
Ilm-fanni moliyalashtirish va innovatsiyalarni qo'llab-quvvatlash jamg'armasi	768
Ramazonov Javohir Bekzod o'g'li	
Jizzax viloyatida ekologik, rekreatsiya turizmlarini rivojlantirishning iqtisodiy samaradorligini baholash va uni prognozlashtirish	773
G'apparov Azim Qayumovich	
Qashqadaryo viloyatida ekologik va yashil texnologiyalarga kiritilayotgan investitsiyalar	781
Meylikov Fazliddin Abduhalim o'g'li, Buriyev Shaxbos Baxtiyorovich	
Biznes subyektlari auditida soddalashtirilgan moliyaviy hisobot tayyorlash usulini qo'llash xususiyatlari	786
Tajekeev Ziyatdin Kobeysinovich	
Biznes jarayonlarni modellashtirishning nazariy asoslari	791
Mullajonova (Matchanova) Shaxsanam Taxirovna	
Raqamli xizmatlar bozori: elektron tijorat orqali xizmat ko'rsatishning yangi bosqichlari	796
Maxammadaliyeva Muslimaxon Sherali Qizi	
"Yashil iqtisodiyot"ga o'tish zaruriyati va uni barqarorlashtirishning ahamiyati	800
Musurmankulova Gulchehra Isabekovna	
Ekologik turizm nuqtai nazaridan turizm marketingining usullari va asosiy vositalarining xususiyatlari	806
Yokubjonova Xulkarbonu Yokubovna	
O'zbekiston iqtisodiyotida turizmning o'rni va rivojlanish istiqbollari	815
Qosimova Fazilat, Kalandarov Ravshan	
Korporativ strategiyani ishlab chiqish bosqichlarining tahlili	819
Xidirova Marg'uba Rustamovna, Abduvasiyeva Marjona Anvarovna	



Mamlakatimiz turizmini rivojlantirishda investitsiyalarni jalb qilish bo'yicha o'tkazilayotgan islohotlarning o'rni.....	823
Ayubov Ilyos Ilxomovich, Nuridinov Bexruz Akbar o'g'li	
Hududlarda tadbirkorlarning islomiy investitsiyalardan foydalanish niyatlariga undovchi omillarning empirik tadqiqoti.....	829
Irgasheva Gulbahor	
Davlat vositalari yordamida innovatsion faoliyatni moliyaviy rag'batlantirish yo'nalishlari	836
Baxriddinov Nodirbek Zamirdinovich	
Важность качества управления на предприятиях общественного питания.....	842
Абдуллаева Зульфия Иззатовна, Махмудов Суннатжон Абдужаббор Угли	
O'zbekistonda "yashil" moliyalashtirishni rivojlantirish yo'nalishlari	848
Shaislamova Nargiza Qabilovna	
Mahalliy budjetning qo'shimcha daromadlarini shakillantirish yo'nalishlari.....	856
Yuldashev Javohirbek Ikromjon o'g'li	
Davlat moliyaviy nazoratida axborot texnologiyalaridan foydalanishni kengaytirish masalalari	860
Ro'zimatova Nigora Abdullaevna	
Принципы «справедливой стоимости» в мсфо: достоинства и проблемы применения в банках узбекистана	869
Айтмуродова Рушана Бахтиеровна	
Yashil iqtisodiyot loyihalarini moliyalashtirishning nazariy jihatlari	876
Allaberganova Asalxon Kadirovna	
Davlat moliyaviy nazoratini tashkil etish hamda amalga oshirish tartibini takomillashtirish	880
Xasanov Ruslan Raxmatovich	
Yirik soliq to'lovchilar va ularning investitsiyaviy faolligini investitsiyaviy chegirmalar orqali rag'batlantirish	883
Tohirov Shuhrat Niyoz o'g'li	
MHXS bo'yicha moliyaviy hisobot tayyorlashda foydalaniladigan tuzatuvchi buxgalteriya yozuvlar.....	888
Sheraliyev Xayrulla Karimovich	
Qurilish korxonalarida investitsiyalarni boshqarishning xorijiy tajribalari va ularni mamlakatimizda foydalanish yo'llari	894
Karimov Inomjon Ortikbaevich	
Davlat xaridini tashkil etishning ijtimoiy-iqtisodiy amaliyati va uni iqtisodiyotga ta'siri.....	900
Burxanov G'ofur Baxodirovich	
Влияние технологических инноваций на международные финансовые рынки, а также на финансовый рынок нашего государства.....	904
Бабаназарова Гульзар Зиуатдиновна	
Strategic development of global companies in modern conditions.....	909
Nasimov Bakhtiyor Vasiyevich	
Hududlarda sog'liqni saqlash tizimi asosiy ko'rsatkichlarini noaniq modellashtirish yordamida kompleks baholash.....	914
Ismoilova Dilfuza Ibodullayevna	
Tijorat banklari faoliyatini transformatsiyalashuv jarayonlarini takomillashtirish.....	923
Kulboyeva Nargiz Majitovna	
Сущность и причины возникновения проблемных кредитов	929
Улмасой Ахмедова Хусан кизи	
The use of digitalization and technologies in updating credit policy.....	934
Otabek Ma'mirjon ogli Azimov	
Финансовое моделирование сценариев развития предприятия с использованием методов многокритериального принятия решений (МКПР).....	938
Axmedov Akbarali Sultonmurodovich, Yuldosheva Gulnoza Abdinabievna	
Yuqori samarali energiya tejash texnologiyalari va katalizga asoslangan konversiya jarayonlari.....	945
Yusupov Ulug'bek Mamayusupovich	
Kambag'allikni kamaytirish maqsadida aholining ijtimoiy himoyalash mexanizmini takomillashtirish	951
Kasimova Gulyar Axmatovna	



Tijorat banklarida foiz riski muammosi	957
Turdiyev Abdulhakim Kulbazarovich	
Milliy mahsulotlarni tashqi bozorlarga olib chiqishdagi to'siqlarni bartaraf qilish choralari.....	964
Abdivaliyev Shahzodbek Xayrullayevich	
Kichik biznes va xususiy tadbirkorlikni moliyalashtirish usullari.....	970
Kaxorova Zamira Safaraliyevna	
O'zbekistonda mehmonxonalarda ovqatlantirish xizmatlarini takomillashtirish konsepsiyasi: strategik yondashuv.....	974
Yaxshiyev Xusniddin Tolibovich	
O'zbekiston sanoatida "yashil texnologiyalar" dan foydalanish va barqaror rivojlanish.....	979
Ubaydullaeva Gulchehra Erkabaevna	
Sanoat korxonalarida resurslarini rejalashtirish (ERP) tizimlarini joriy etishning orqali iqtisodiy samaradorlikni ta'minlash yo'llari	985
Azizov Abdulla Abdisalamovich	
Yashil texnologiyalar asosida sanoatni modernizatsiya qilish	990
Muftaydinov Mansur Kiyomidinovich	
Ta'lim va ilm-fan rivoji – taraqqiyot garovi	995
Jamalova Gulnora Gulomovna	
Yashil iqtisodiyot sharoitida turizm sektorida barqaror bandlikni ta'minlash masalalari.....	1000
To'rabekov Sohijon Sherboy o'g'li	
Yashil energitikani integratsiya qilish va energiya samaradorligini oshirishning zamonaviy usuli (aqlli tarmoqlar-smart grids)	1007
Karimova Salima Elamonovna	
Yashil iqtisodiyot sharoitida soliqlarni raqamlashtirishni takomillashtirish	1012
Jo'rayev Botir Abdiyevich	
Yashil iqtisodiyotda tiklanadigan energiya manbalaridan foydalanish samaradorligi (TEM ko'rsatkichlar izohi)	1018
Sharifova Nargiza Djurayevna	
Экономическое образование молодёжи основа будущего страны.....	1023
Айматова Фарида, Айтиниязова Наргиза	
Biznes turizmining bugungi kundagi rivojlanish tendensiyasi.....	1028
Yangiyeva Sabrina Ixtiyorovna, Daniyarova Feruza Bahriddinovna	
Особенности кредитования сельскохозяйственных организаций и этапы его развития.....	1032
Ж.Я.Нуриллаев	
Xorijiy tajriba asosida O'zbekiston yashil iqtisodiyotini takomillashtirish yo'llari.....	1039
Xikmatova Husnora Fatxulla qizi	
Yashil iqtisodiyot sharoitida kichik biznes va xususiy tadbirkorlikni rivojlantirishda davlatning roli	1045
Umarov Muzaffar Yusupbayevich, Otamurodov Rasulbek Batirovich, Xaitbayev Jasurbek Otaxanovich, Atadjanov Kadambay Sapayevich	
Mintaqada raqamli transformatsiya rivojlanishida moliyaviy texnologiyalarning ahamiyati.....	1052
Rustamov Jasurbek Ravshanbek o'g'li	
Tijorat banklaridan olingan kreditni qaytarishda foiz stavkalari ta'sirining tahlili.....	1058
Xanmuratov Roushenbek Xalmuxammetovich, Vaxabov.A.V	
Tabiiy va sun'iy tolalarning ekologik ta'siri va yashil ishlab chiqarish texnologiyalariga o'tish bosqichlari.....	1066
Raximov Furqat Jalalovich	
Maishiy kimyo tovarlari B2B taqsimotida chakana savdo tarmoqlari bilan marketing asosidagi strategik hamkorlik	1071
Ro'ziyeva Farzona Komiljon qizi	
Мировой финансовый кризис и его влияния на состояние экономики Узбекистана	1076
Раупова Мхлисахон Ибрахимжон кизи	
Uzoq muddatli aktivlar hisobini xalqaro standartlar asosida takomillashtirish.....	1087
Hakimov Faxritdin Abdusattorovich	
O'zbekistonda tadbirkorlikni rivojlantirishning o'ziga xos xususiyatlari	1093
Djo'rayeva Lola Abdugabbarovna	



Yo'l qurilish tashkilotlarida yo'l qurilish ko'lamini oshirib, samarali resurslar taqsimotini ishlab chiqish.....	1099
Raximov Dilshodjon Turdiali o'g'li	
Ilg'or xorij tajribalaridan O'zbekiston amaliyotida foydalanish imkoniyatlari	1104
Karimova Komila Daniyarovna	
Ichki audit samaradorligini tahlil qilish metodologiyasi.....	1111
I.G'.Isroilov	
Выведение практического сотрудничества на качественно новый уровень государств центрально-азиатского региона в укреплении концепции «зеленой экономики» в эпоху глобализации.....	1117
Парпиева Наргиза Тахировна	
Kimyo sanoati korxonalarida lean production konsepsiyasidan foydalanish istiqbollari	1122
Gulbayeva Feruza Islomovna	
Qimmatli qog'ozlar bozorida auditorlik xizmatlarining ahamiyati.....	1127
Maxmudov Saidjamol Kadirjanovich	
Tijorat banklari resurs bazasini mustahkamlash yo'llari	1131
Allaberganov Sirojali Saxatovich	
Теоретические основы формирования понятия «финансовая стабильность» Часть II	1143
Алиева Сусанна Сейрановна	
O'zbekiston moliya tizimini raqamlashtirishning rivojlanish tendensiyalari.....	1148
Tashmatova Rano Gaibovna, Qodirov Nurhayot Normuhammad o'g'li	
Theoretical basis of the use of modern information technologies in accounting	1154
Annayev Abdurasul Abdurashidovich, Tojiboyev Jasurbek Shavkat o'g'li, Rustamov Suxrob Asror o'g'li	
Moliyaviy bozorlar chayqalmoqda: investorlar uchun yangi signalmi?	1158
Xushvaqov Islombek Muxammadi o'g'li, Yaxshiboyev Jahongir Abdualimovich	
Yashil moliyalashtirish va esg samaradorligining iqtisodiyot barqarorligidagi o'rni.....	1166
Yusupov Sherzodbek Baxtiyor o'g'li, Atadjanov Kadambay Sapayevich, Madraimov Xabibulla Madaminovich	
Tijorat banklarida muammoli kreditlarni kamaytirish bo'yicha tizimlarni takomillashtirish yo'llari	1170
Bekmurodova Mahbuba Mahmudovna	
Maqola: Globalizatsiyada inson resurslarini boshqarishda raqamli transformatsiyaning rejasini tuzish	1177
Salimjonova Gulhayo Asliddin qizi, Ovxnunov Iqboljon Abdunabiyevich, Nabiye Sherzodbek Nurmuhammad o'g'li	
Turizm sanoatida Internet-marketing vositalari va ulardan samarali foydalanish	1182
Babaev Jo'rabek	
Ishlab chiqarishni boshqarishda mahsulot tannarxini kalkulyatsiya qilishning ahamiyati	1190
Asqarova Lobarxon Usmanjanovna	
O'zbekistonda ichki turizm faoliyatini rivojlantirishda transport infratuzilmasini boshqarishning tashkiliy-iqtisodiy jihatlarini	1194
Turopov Maqsudjon	
Kichik biznes faoliyatini rivojlantirishda soliq siyosatini takomillashtirishning ahamiyati	1199
Abdurahmonov Abdumalik Abdug'ani o'g'li	
Madaniy-tomosha xizmatlarining tahlili va uni rivojlantirish yo'llari	1204
Annayev Abdurasul Abdurashidovich	
Цифровизация экономики и генезис стран мирового хозяйства	1211
Камилова Наргиза Абдукажоровна	
"Oila va xotin-qizlarni qo'llab-quvvatlash jamg'armasi" faoliyati	1216
Xushmurodov Baxtiyor Turg'un o'g'li	
Soliq stavkalarini tabaqalashtirish asosida soliq to'lovchilar iqtisodiy faoliyatini tartibga solish mexanizmlari.....	1220
Abduraimova Nigora Abdugapparovna	
O'zbekistonda yashil iqtisodiyotga o'tish va barqaror rivojlanishga ta'sir etuvchi omillar	1223
Xamdamov Shoh-Jahon Rahmat o'g'li	
Mintaqaning eksport salohiyati tahlili asosida istiqbolli y'nalishlarni aniqlash (Xorazm viloyati misolida).....	1229
Ibadullayev Ergash Bakturdiyevich	



Uy-joy kommunal xo'jaligini mintaqada innovatsion rivojlantirishni boshqaruvi	1235
Adilova Yulduz Shavkatovna	
Bank tizimi likvidligini ta'minlash vositalari va usullarini takomillashtirish	1239
Poyonov Bobir Bekmurod o'g'li	
Milliy brendlarni shakllantirish orqali tashqi bozorlarda raqobatbardoshlikni oshirish	1245
Muratbaeva Eleonora Muxamedjan qizi	
Charm mahsulotlaridan tayyorlangan bolalar transformatsion sumka ishlab chiqarish iqtisodiy samaradorligi	1250
Ismailov Nurulla Tuychibayevich	
O'zbekistonda qurilish materiallari ishlab chiqaruvchi korxonalar faoliyati: iqtisodiy tahlil va islohotlar zarurati	1256
Raximov Ilyos Ikramovich	
Yoqilg'i-energetika kompleksida innovatsion salohiyatni oshirish strategiyasi.....	1262
Nabiyeva Saidaxon Abduvaxabovna	
Banklarda moliyaviy xavfsizlik kategoriyasining evolyusiyasi.....	1268
Qobilov Muxammad Ayubxon Yusufjon o'g'li	
Развитие системы бухгалтерского учёта и отчётности на современном этапе	1273
Мамажонов Акрамжон Тургунович, Юсупова Малика Ботиралиевна	
Практика банковского кредитования предпринимательских субъектов сферы услуг в германии	1279
Мукарова Сарвиноз Маликовна, Каримова Азиза Махомадризовна	
Статистический анализ теневой экономики в узбекистане	1283
Кошанов Абдимурат Азат ули, Абдиразакова Асемай Жандулла кизи	
The importance of using digital technologies in business	1288
Makhmudova Munisakhon Abbos qizi	



THE IMPORTANCE OF USING DIGITAL TECHNOLOGIES IN BUSINESS

Makhmudova Munisakhon Abbos qizi

Toshkent davlat iqtisodiyot universiteti
“Biznes boshqaruv” kafedrası doktranti
makhmudovamunisa7gmail.com

Abstract: This study explores the application of digital technologies in business and evaluates their effectiveness. The research analyzes the integration of digital tools across marketing, production, customer relationship management, and operational processes. The findings highlight that the strategic and effective use of digital technologies significantly enhances companies' competitiveness and operational efficiency. Proper management of the digital transformation process is identified as a critical success factor. Additionally, the study examines the key challenges faced during the implementation of digital technologies and proposes practical solutions for overcoming these obstacles.

Key words: business, digital technologies, digitization, information technologies, software, digital transformation, resource management system.

Annotatsiya: Mazkur tadqiqot biznesda raqamli texnologiyalardan foydalanish va ularning samaradorligini baholashga bag'ishlangan. Tahlil jarayonida raqamli texnologiyalarning marketing, ishlab chiqarish, mijozlar bilan munosabatlarni boshqarish va operatsion jarayonlarga integratsiyasi o'rganilgan. Tadqiqot natijalari raqamli texnologiyalardan strategik va samarali foydalanish kompaniyalarning raqobatbardoshligini hamda faoliyat samaradorligini oshirishda muhim omil ekanligini ko'rsatadi. Kompaniyalarda raqamli transformatsiya jarayonini to'g'ri boshqarish muhim omil sifatida ta'kidlangan. Shuningdek, raqamli texnologiyalarni joriy etishdagi asosiy muammolar va ularni bartaraf etish yo'llari ham tahlil qilingan.

Kalit so'zlar: biznes, raqamli texnologiyalar, raqamlashtirish, axborot texnologiyalari, dasturiy ta'minot, raqamli transformatsiya, resurslarni boshqarish tizimi.

Аннотация: Данное исследование посвящено анализу применения цифровых технологий в бизнесе и оценке их эффективности. В работе рассматривается использование цифровых инструментов в маркетинге, производстве, управлении взаимоотношениями с клиентами и операционной деятельности. Выявлено, что эффективное использование цифровых технологий значительно повышает конкурентоспособность и операционную эффективность компаний. Правильное управление процессом цифровой трансформации является ключевым фактором успеха. Также изучены основные проблемы внедрения цифровых технологий и предложены практические пути их решения.

Ключевые слова: бизнес, цифровые технологии, цифровизация, информационные технологии, программное обеспечение, цифровая трансформация, система управления ресурсами.

INTRODUCTION

In modern conditions, the digitalization of economic processes and the rapid development of information technologies are penetrating all spheres of activity [1]. The Development Strategy of New Uzbekistan for 2022–2026 identifies the digital economy as a primary driver of economic growth, aiming to increase its volume by at least 2.5 times. Furthermore, specific targets have been set, including a fivefold increase in software production and a tenfold growth in software exports, reaching \$500 million.

To achieve these ambitious goals, a comprehensive set of measures has been introduced to promote and support the widespread adoption of digital technologies. As a result, new electronic document management systems are being implemented, electronic payments are rapidly developing, the regulatory framework for electronic commerce is being enhanced, and digital infrastructure is expanding across various sectors of the economy. Step-by-step, Uzbekistan is transitioning towards a comprehensive digital transformation.

The integration of digital technologies into production processes imposes new demands on enterprises, requiring them to rethink sources of competitive advantage, operational concepts, and management approaches. Forecasting potential challenges associated with the transition to a digital economy and developing strategies to mitigate negative consequences are becoming critical for the effective organization of business activities.

Moreover, digital platforms play a crucial role in enabling businesses to establish a strong online presence, an essential factor for competitiveness in today's market. This is particularly important for businesses in



Uzbekistan, where infrastructure limitations often restrict access to broader regional and international markets. Digital platforms offer several benefits for small businesses, including:

- Access to Financial Resources: Innovative financing models such as crowdfunding and peer-to-peer (P2P) lending help address the difficulties small businesses face in meeting traditional banking requirements.
- Skill Development: E-learning modules enhance digital and business competencies, offering training in areas such as digital marketing, financial literacy, and technology adoption.
- Market Access: Businesses can transcend local geographic boundaries to reach regional and global markets.
- Cost Savings: Cloud-based solutions automate tasks such as inventory management, financial tracking, and communication, significantly reducing operational costs.

Projects aimed at connecting investors, workers, and entrepreneurs through digital platforms demonstrate the potential of creating virtual ecosystems that efficiently link various stakeholders and support small business growth.

Information Technology (IT) has been widely recognized as a critical enabler of business performance, driving greater efficiency, cost reductions, and improved decision-making. According to Melville et al. (2004), IT, through a resource-based view, generates competitive advantages by enhancing operational efficiency and fostering innovation [2]. For instance, customer relationship management (CRM) systems can improve customer retention by 5–10% in retail sectors.

In emerging economies like Uzbekistan, the impact of IT adoption is increasingly evident. Reports from IT Park Uzbekistan (2023) highlight that the adoption of e-commerce platforms and digital payment systems by local small and medium-sized enterprises (SMEs) has boosted their revenues by 15–20%. However, challenges such as limited IT infrastructure and shortages of skilled personnel, particularly in rural areas, continue to pose significant barriers to realizing the full potential of digital technologies.

Thus, the effective implementation and management of digital transformation are essential not only for enhancing the competitiveness of businesses but also for ensuring inclusive economic growth in Uzbekistan.

LITERATURE REVIEW ON THE TOPIC

Information Technology (IT) has been widely recognized as a critical driver of business performance, enabling firms to enhance efficiency, reduce costs, and improve decision-making. Brynjolfsson and Hitt (2000), in their seminal study “Beyond Computation: Information Technology, Organizational Transformation, and Business Performance,” argue that IT investments yield significant productivity gains when accompanied by organizational changes.

Their analysis of firm-level data from the 1990–1995 period demonstrates that the adoption of IT systems, particularly enterprise resource planning (ERP) solutions, is associated with a 1–2% increase in multifactor productivity over a five-year horizon. The study highlights that firms leveraging IT not only improved operational processes but also achieved greater strategic flexibility, ultimately enhancing their competitive advantage.

Brynjolfsson and Hitt emphasize that mere investment in technology infrastructure is insufficient; instead, the integration of IT must be complemented by restructuring business processes and upgrading human capital to fully realize potential gains. Thus, effective IT adoption requires a holistic approach encompassing technological, organizational, and strategic dimensions.

RESEARCH METHODOLOGY

In the context of today’s rapidly evolving digital economy, these findings remain highly relevant. The strategic application of IT continues to serve as a cornerstone for sustainable business development, especially in emerging markets where digital transformation efforts are accelerating.

ANALYSIS AND RESULTS

This analysis examines the application of digital technologies across various areas, including marketing, development, customer relations, and management processes. The study focuses on key sectors such as digital marketing tools (social media platforms, SEO, content marketing, and email marketing), digital manufacturing (Internet of Things (IoT), big data analytics, automated systems), digital customer relations (Customer Relationship Management (CRM) systems), and digital management (Enterprise Resource Planning (ERP) systems, cloud computing, cybersecurity).

An effective management system for existing resources and business processes, based on innovative technologies and business process optimization methods, is a crucial element for achieving a sustainable competitive advantage in industrial enterprises. The modernization of Uzbekistan’s industrial sector requires



the creation of digitized technological platforms and the establishment of high-tech enterprises capable of producing high value-added goods for both foreign and domestic markets.

Furthermore, the “Digital Uzbekistan – 2030” strategy and its implementation plan stipulate a series of measures aimed at fostering the development of digital technologies in the real sector of the economy. These measures include:

- Ensuring the automation and management of all stages of enterprise supply chains, thereby reducing logistics and procurement costs;
- Improving the quality of products and services by implementing modern information systems and software solutions, reducing production costs and disruptions, and enhancing the transparency of financial and economic activities;
- Advancing the regulatory and legal framework to support the introduction of innovative automated management systems and software products;
- Gradually automating workplaces, robotizing production processes, and implementing artificial intelligence technologies;
- Enhancing mechanisms for interaction with customers in order to increase sales and improve service quality;
- Improving the system for obtaining management information, including the introduction of real-time business analytics systems;
- Increasing the share of large business entities that have implemented an enterprise resource planning system (ERP) to 90% by 2025.

As the economy transitions to a new technological stage, there is an urgent need to modernize the country's production structures, develop contemporary organizational and economic support mechanisms for production processes, and implement modern management methods to ensure competitiveness and sustainability.

In the context of deepening economic reforms, the processes of automation and robotization of production at industrial enterprises are rapidly accelerating. Advanced methods and techniques for organizing production, as well as the increasing level of digital intellectualization, are becoming widespread [Laudon, K.C., & Traver, C.G. (2020). E-Commerce 2020: Business, Technology, Society. Pearson].

Modern approaches to organizing and managing production are built on ensuring full information exchange within a short timeframe, reducing the number of manual laborers and administrative staff, enhancing their competencies, and implementing flexible production systems and robotization complexes.

The shift towards digital manufacturing not only optimizes operational processes but also fundamentally transforms business models, requiring enterprises to adopt innovative organizational strategies to maintain competitiveness in the global market.

CONCLUSION AND RECOMMENDATIONS

To achieve sustainable development, special attention must be given to fostering innovative and high-tech production sectors. In the realm of digital manufacturing, modern trends such as the industrial Internet of Things, additive manufacturing technologies, cloud technologies, artificial intelligence, and smart robotized production are evolving rapidly. Organizational decision-making processes increasingly rely on simulation techniques and economic-mathematical modeling.

The analysis shows that the effective use of digital technologies is a key factor in enhancing the competitiveness of companies. In this context, it is crucial to manage the digital transformation process efficiently. Through digitalization, companies can broaden their market reach, establish closer relationships with customers, and seize opportunities to increase production efficiency, reduce operational costs, and improve product quality.

In the modern era, the organization of production is conceptualized as the effective combination of highly qualified employees — equipped with necessary competencies — and innovative labor tools and products, managed within a digitally enhanced product lifecycle framework in a specified environment and time.

However, the digitalization of production is constrained by several factors: the use of outdated technologies in enterprises (64%), the shortage of specialists with the necessary experience, knowledge, and skills (61%), and the weak integration between existing and new technologies (62%).

Research on the digital transformation of production indicates that enterprises adopting digital technologies and management methods are 26% more profitable than their competitors. Conversely, enterprises that invest heavily in digital technologies without proper management experience 11% lower financial results, whereas modernizing the management process alone can lead to a 9% increase in additional income.

Small businesses, through the implementation of digital solutions, can overcome traditional barriers, access new markets, and drive sustainable economic growth. In the future, the development of digital platforms



is expected to offer even broader opportunities for small businesses, leveraging advanced technologies such as artificial intelligence (AI), machine learning, cloud computing, and blockchain. These tools will help automate business processes, facilitate secure transactions, and promote innovative solutions.

Moreover, digital platforms will become critical instruments for fostering stronger collaboration and network-building among small businesses, entrepreneurs, and investors. Addressing the challenges encountered in the implementation of digital technologies is vital for ensuring their effective use. Understanding these challenges helps businesses better recognize the importance of digital technologies and provides a strategic framework for digitizing their operations.

For companies to successfully implement digital transformation, strategic planning, investment in technological innovations, and continuous management modernization are imperative. By adopting a holistic and proactive approach to digitalization, enterprises can secure their competitiveness and ensure sustainable growth in an increasingly digital economy.

List of references

1. Brynjolfsson, E., & McAfee, A. (2014). The Second Machine Age: Work, Progress, and Prosperity in a Time of Brilliant Technologies. W.W. Norton & Company.
2. Porter, M.E., & Heppelmann, J.E. (2014). How Smart, Connected Products Are Transforming Competition. Harvard Business Review, 92(11), 64–88.
3. Westerman, G., Bonnet, D., & McAfee, A. (2014). Leading Digital: Turning Technology into Business Transformation. Harvard Business Review Press.
4. Chaffey, D., & Ellis-Chadwick, F. (2019). Digital Marketing: Strategy, Implementation and Practice. Pearson.
5. Laudon, K.C., & Traver, C.G. (2020). E-Commerce 2020: Business, Technology, Society. Pearson.
6. Kane, G.C., Palmer, D., Phillips, A.N., Kiron, D., & Buckley, N. (2016). Aligning the Organization for Its Digital Future. MIT Sloan Management Review, 58(1).



IQTISODIYOT & TARAQQIYOT

Ijtimoiy, iqtisodiy, texnologik, ilmiy, ommabop jurnal

Ingliz tili muharriri: Feruz Hakimov

Musahhih: Zokir ALIBEKOV

Sahifalovchi va dizayner: Oloviddin Sobir o'g'li

2025. № 4

© Materiallar ko'chirib bosilganda "Yashil" iqtisodiyot va taraqqiyot" jurnali manba sifatida ko'rsatilishi shart. Jurnalda bosilgan material va reklamalardagi dalillarning aniqligiga mualliflar ma'sul. Tahririyat fikri har vaqt ham mualliflar fikriga mos kelamasligi mumkin. Tahririyatga yuborilgan materiallar qaytarilmaydi.

Mazkur jurnalda maqolalar chop etish uchun quyidagi havolalarga maqola, reklama, hikoya va boshqa ijodiy materiallar yuborishingiz mumkin.

Materiallar va reklamalar pullik asosda chop etiladi.

El.Pochta: sq143235@gmail.com

Bot: @iqtisodiyot_77

Tel.: 93 718 40 07

Jurnalga istalgan payt quyidagi rekvizitlar orqali obuna bo'lishingiz mumkin. Obuna bo'lgach, @iqtisodiyot_77 telegram sahifamizga to'lov haqidagi ma'lumotni skrinshot yoki foto shaklida jo'natishingizni so'raymiz. Shu asosda har oygi jurnal yangi sonini manzilingizga jo'natamiz.

"Yashil" iqtisodiyot va taraqqiyot" jurnali 03.11.2022-yildan O'zbekiston Respublikasi Prezidenti Adminstratsiyasi huzuridagi Axborot va ommaviy kommunikatsiyalar agentligi tomonidan №566955 reyestr raqami tartibi bo'yicha ro'yxatdan o'tkazilgan.

Litsenziya raqami: №046523. PNFL: 30407832680027

Manzilimiz: Toshkent shahar, Mirzo Ulug'bek tumani
Kumushkon ko'chasi, 26-uy.



Jurnal sayti: <https://yashil-iqtisodiyot-taraqqiyot.uz>