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Estimation of hydrodynamic loads acting on downstream fastening plates of low-pressure tubular structures

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Kinematic parameters of flow constrained by combined dams with through part of tetrahedra in compression region

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Recommendations for reducing sanding process in water wells

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Strength investigations of foundation of allocation of main structures of Pskem hydropower station on Pskem river

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Chuyanov D., Kholikova N., Shodmonov G., Buriyev M.
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Parameters of slitter for embedding manure in soil for melon crops
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57218416896; 55756336300; 57222125571; 57201363304; 57219125082
Experimental tests of submersible vane pumps
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Intelligent device for measuring water level in irrigation channels of constant section
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57209307413; 57215504765; 57224219262; 58561354900; 57209312326; 58561453900; 58561150300

Method for determining optimal overhaul service of centrifugal and axial pumps
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Hydraulic parameters of well of Pskom hydroelectric power plant in Uzbekistan
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Development of recommendations on partial transfer of land to gravity irrigation in zone of Bandyhan - I substandard pumping station with compensation of expenses from Tupolang reservoir
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Innovative ridge tillage of soil with simultaneous sowing of seeds of industrial crops and with laying of drip irrigation hose on ridge
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Assessment of land reclamation status using remote sensing and GIS in territory of Pakhtakor district of Uzbekistan
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Study of technology to reduce formation of collector-soil water in saline soil conditions
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High-current contactless ferromagnetic converters for multi-profile monitoring and control systems
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57209307413; 57215504765; 57209312079; 57209312326; 58561453900; 57220301094

Study of operating mode of axial and centrifugal pumps with hydroabrasive wear of parts in flow section of pumping units

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The Evaluation of PVD Coated High Speed Steel End Mill

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Dynamics of earth dams under shock impacts

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The method of correlation analysis in agriculture

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Dirichlet's problem for a third-order parabolic hyperbolic type equation of the second kind

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Criteria for integro-differential modeling of plane-parallel flow of viscous incompressible fluid
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58079885000; 6506485192; 56006695300; 57221166857; 57218419474
Methodology for determining technical, economic and environmental performance of combined power plants
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57219123853; 57219124533; 57511714600
Mathematical model of collision process of seeder coulter with stones
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58561044200; 57214106458; 57215930120; 57219268328; 57221665587
Numerical simulation of combustion processes
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Model of field robot manipulators and sensor for measuring angular displacement of its rotating parts
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Analysis of chlorophyll " a", " b", and carotenoids in leaves of oriental maple, biota, common oak, and chestnut trees resistant to harmful substances emitted by motor vehicles in Tashkent city
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58561043600; 57852459600; 58561524900; 58561257900; 57219272840; 57209309233
Distribution of copper in intermediate rocks of Shaugaz-Kandyrsay interfluve (Eastern Almalyk)
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58026428600; 58103643000; 58103511800; 58103780800
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Potential distribution over temperature sensors of p-n junction diodes with arbitrary doping of the base region

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Dispersion of conservative impurities in rivers: implications for compliance with environmental standards

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Telomerization reaction of ethylene with ethanol

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Evaluation of effect of deviations in width of cross-section of connected elements

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General algorithm for optimal control of moving industrial robots

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(2023) E3S Web of Conferences, 401, art. no. 01042
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57209300309; 57209304682; 57216370556; 57209307390; 58561752900; 57932955900
Calculation of strength of stilling basins and pressure in downstream water outlet structures
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Influence of flood control facilities on water level in downstream of river system Sai Gon - Dong Nai
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57209300309; 57209304682; 57209307390; 57218419010; 58561248500; 58297773700
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57215043032; 57202157721; 58260250700; 57224741615
Longitudinal vibrations of underground pipelines of finite length in medium surrounded by soil with different properties along pipeline length
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Investigation of nonlinear oscillations of high rise flue gas stacks under various kinematic effects
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57210473506; 58561448500; 57218306527; 58561252300; 57224189300
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<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169677648&doi=10.1051%2fe3sconf%2f202340101020&partnerID=40&md5=762fa73b1ee0c0fb49684b06f540dcae>

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7005293644; 58561353300; 58561155200; 57219317380; 57219270345
Engineering and geological conditions of dam construction
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Scientific and methodological substantiation of measures for environmental management
of upstream area Tupolangsky waterworks
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Automatic water level regulator with flexible working bodies in form of partition structure
for trapezoidal channels
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Management of initial structuring in connection zones of concrete fillers in hydrotechnical
construction
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Substantiation of technology of using collector-drainage water for cotton irrigation
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Construction of experimental inter-operational conveying device
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Determination of flight time of particle after reflection from lid of mixing chamber of mixer
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Improving operation of inter-farm channels
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Improvement of information system of cargo transportation routing management
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(2023) E3S Web of Conferences, 401, art. no. 04005
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Results of analysis of physical and chemical composition of sludge sediments in Langar and Kalkama flood reservoirs of Kashkadarya region

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Analysis of changes in moisture transport parameters in soils under waterlogged conditions

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Study of biological treatment of domestic and municipal wastewater using microscopic algae

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Electronic-physical model that determines thermal conductivity of walls made of various materials

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(2023) E3S Web of Conferences, 401, art. no. 05046
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57209308360; 58103769900; 58561652400; 57209310646; 57209312326
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(2023) E3S Web of Conferences, 401, art. no. 01029
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Role of process of interdisciplinary integration in courses to students of technical higher education institutions

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The importance of cloud computing trends and the conceptual model in higher education for sustainable development

(2023) E3S Web of Conferences, 401, art. no. 03064
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Recommendations for the assessment and forecast of shore deformations in the average flow of the Amudarya river

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Dynamic models and analysis of overflow of upper level of GTS for their automatic protection

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Statistical analysis and forecasting of cotton yield dynamics in Bukhara region

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Analysis of vegetation changes in land area of Syrdarya region using GIS technology and remote sensing data

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Limited different schemes for mutual diffusion problems

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Diagnostics system for plant leaf diseases using photo images
(2023) E3S Web of Conferences, 401, art. no. 04023
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Monitoring agricultural land areas using GIS-online program EOS DA: case study of Andijan region
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Influence of irrigation technology with use of technical means on development and yield of cotton

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Ore-containing data of lyalyagun mineralized zone of malguzar mountains

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Investigation of the interaction of hydraulic parameters of the channel in the filtration process

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Swirling flow for dust capture

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57221229822; 55756336300; 58561048700; 57219125082; 58561048800; 58561353600
Practice of permanent presence and equipment of Karshi main canal
(2023) E3S Web of Conferences, 401, art. no. 01022
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<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169674983&doi=10.1051%2fe3sconf%2f202340101022&partnerID=40&md5=5d26c7026d15642518ef2cebeaf97fb5>

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(2023) E3S Web of Conferences, 401, art. no. 01087
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57205218160; 57226185395; 57216908868
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(2023) E3S Web of Conferences, 401, art. no. 01050
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(2023) E3S Web of Conferences, 401, art. no. 05060
DOI: 10.1051/e3sconf/202340105060
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(2023) E3S Web of Conferences, 401, art. no. 01028
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16743752900; 57209307550
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(2023) E3S Web of Conferences, 401, art. no. 01011
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57209308360; 57209302235; 57216375514; 57219265319; 58104031800
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(2023) E3S Web of Conferences, 401, art. no. 02031
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Facile synthesis of vinyl esters of aromatic carboxylic acids with participation of 2-chloro-4,6-dimethoxy-1,3,5-triazine
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Establishing construction of clarifiers for managing turbid sediments in flood reservoirs in mountain areas

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Econometric modeling and forecasting the development of the postal service in Uzbekistan

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Free boundary problem for predator-prey model

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Mathematical modeling of wastewater treatment facilities of transport enterprises

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57221234273; 57214594644; 57218322629; 58561157900; 58297482300; 58259857800

Analysis of mountain and sub-mountain areas degradation using GIS technologies in Parkent district, Uzbekistan

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State of fuel and energy resources and their rational use in the agro-industrial sector of the Republic of Uzbekistan

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Optimal organization of dry lands in case study of Uzbekistan

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57225279805; 57219093953; 57221554500; 58561250300

Possible problems of transport electrification in Tashkent

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57221223519; 57212876080; 57221227091; 57221228721; 58561049500; 57932883800

Research of water flow measuring device based on Arduino platform

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58103927600; 58103927500; 57202157721
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58561256200; 58561549700; 58561651400; 58561651500; 58561256300
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(2023) E3S Web of Conferences, 401, art. no. 04020
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Technologies to reduce water waste during land leaching and cultivation of industrial crops
(2023) E3S Web of Conferences, 401, art. no. 04044
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57218416745; 55586710000; 58561743600; 57221228455; 57209303565
Experimental study of deformation and stability of dams built of phosphogypsum under seismic impacts
(2023) E3S Web of Conferences, 401, art. no. 05047
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57220333367; 58561720000; 56246419700; 6603023602; 58561348700; 6503847685
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(2023) E3S Web of Conferences, 401, art. no. 05093
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Problems of climate change and efficient use of water resources in the Aral region
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Monitoring dynamics of green spaces in Surkhandarya region based on remote sensing data of climate change

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Transverse vibrations of underground pipeline with pinched ends

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Ridge forming machine for sowing cereals on sloping fields

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Comprehensive solution to environmental problems of ceramic production by recycling their waste in cement industry

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Elements of technical water supply system of pumping units

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Improving condition of desert pastures by planting saxaul and cherkez plants

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Parameters of passive working bodies of potato digging machine

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Improvement of water distribution management methods for operating modes of machine channels

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Design of unsteady filtration in the upper water-resistant prism of earthfill dams given horizontal drainage layers in the base

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