SDG 13: Climate Action

Jami: 17 ta maqola (0.7%)

#	Sarlavha	Muallif(lar)	Yil
1	Study of the main factors affecting the spread of aerosol particles in the atmosphere	Ravshanov N.; Shafiev T.R.; Daliev S.	2021
2	Numerical solution to the equation of transfer and diffusion of harmful substances distribution in atmosphere	Sharipov D.; Khikmatullaev S.; Islomov U.	2019
3	Numerical Modeling of Atmospheric Pollutants Dispersion Taking into Account Particles Settling Velocity	Muradov F.; Akhmedov D.	2019
4	Operator splitting method for numerical solving the atmospheric pollutant dispersion problem	Ravshanov N.; Muradov F.; Akhmedov D.	2020
5	Air quality dispersion modeling in spherical coordinates	Ravshanov N.; Akhmedov D.	2020
6	GIS Based Estimation of the Vertical Wind Profile Effect on Air Pollutants Disperse in the Atmosphere	Ravshanov N.; Akhmedov D.; Roziyeva G.	2023
7	Computer Modeling of Aerosol Emissions Spread in the Atmosphere	Sharipov D.; Aynakulov S.; Khafizov O.	2019
8	Atmospheric dispersion modelling in ecological engineering problems	Ravshanov N.; Akhmedov D.; Kravets O.Ja	2020
9	Modeling the salt-dust aerosols distribution in the atmosphere, taking into account the soil erosion	Ravshanov N.; Ravshanov Z.; Bolnokin V.E.	2020
10	Remote Sensing- Based Air Quality and Atmospheric Pollution Modeling Using AI	Gupta D.; Bobur I.; Muminov S.; Djabbaro	2026
11	Modelling of Fine Aerosols Diffusive Transport in the Atmosphere	Sharipov D.; Akhmedov D.; Boborakhimov	2022
12	The process of distribution Computer modeling of hazardous substances in the atmosphere taking into account the terrain relief	Sharipov D.; Abdullaev Z.; Khafizov O.	2021
13	Evaluation of the Possibility of use of Atmospheric Optical Systems in Transport Networks of Mobile Communication on the Criterion of Reliability	Ibraimov R.; Davronbekov D.; Sultonova M	2022
14	The Influence of Climate Change on the Integral Function of Distribution of Horizontal Minimum Visibility Distance	Ibraimov R.; Sultonova M.	2025
15	Control of harmful gases emitted into the atmosphere in the case of Khorezm region	Pulatov S.; Djumaniyazov O.	2025
16	Mathematical modeling of the distribution of pollutants in the atmosphere, taking into account their physical and mechanical properties	Ravshanov N.; Nabieva I.; Sapaeva D.; Hoj	2025
17	Aggregation of Meteorological and Spatial Data for Air Pollution Modeling	Sharipov D.; Akhmedov D.	2021