

عنوان مقاله:

The effect of nanotechnology on environmental bodies and reducing environmental pollution and Climate change

محل انتشار:

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نویسنده:

Mohamad Saeid Khademohmosseini - *Master of Environmental Science and Engineering*

خلاصه مقاله:

In the process of global moving toward sustainable development, attention to environmental damage is essential. In recent decades, environmental challenges have become one of the most important concerns of policy makers. In the process of global movement towards sustainable development, paying attention to environmental damage is essential. Today various scientific methods have been proposed and used by experts to improve the quality of the environment around the world. One of these methods is the use of nanotechnology. Nanotechnology has emerged from the convergence of the physical sciences, chemistry and biology. On the other hand, climate change is very important due to the increasing trend of environmental pollution and its destructive effects on rising temperatures and global warming. In this study, the impact of nanotechnology in the field of environment and providing solutions to reduce environmental pollution, as well as the study of nanotubes, nano sensors, nano catalysts and nanocomposites, were studied.

کلمات کلیدی:

Environmental, Pollution, NANO filter, NANO composite, Climate change

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