



Assessment of Air Pollution Using the Global Pollution Index for City of Korça, Albania[#]

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Abstract: The air quality has been recognized as an important public health issue. The impact of humans on their environment has been increasing dramatically over the last decades and economic activities are accompanied by emissions of air pollutants, thereby degrading the environment, and in particular the urban environment. In order to protect public health from the impacts of air pollution, governments and nongovernment agencies have been working on tools and strategies to monitor, assess and reduce their public health risks due to air pollution. Air quality indices currently in Albania have been criticized because they do not assess additive effects of multiple pollutants, nor relationship between air pollution and health. The assessment of air quality in Albania is made by comparison of measure value for each indicator with allowed norm value or EU standards. This means that it is not used an index which shows the quality of the environment and the relationship with the environmental impact and with the human health. Our study assesses the air pollution degree into Korça city by using alternative method of

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