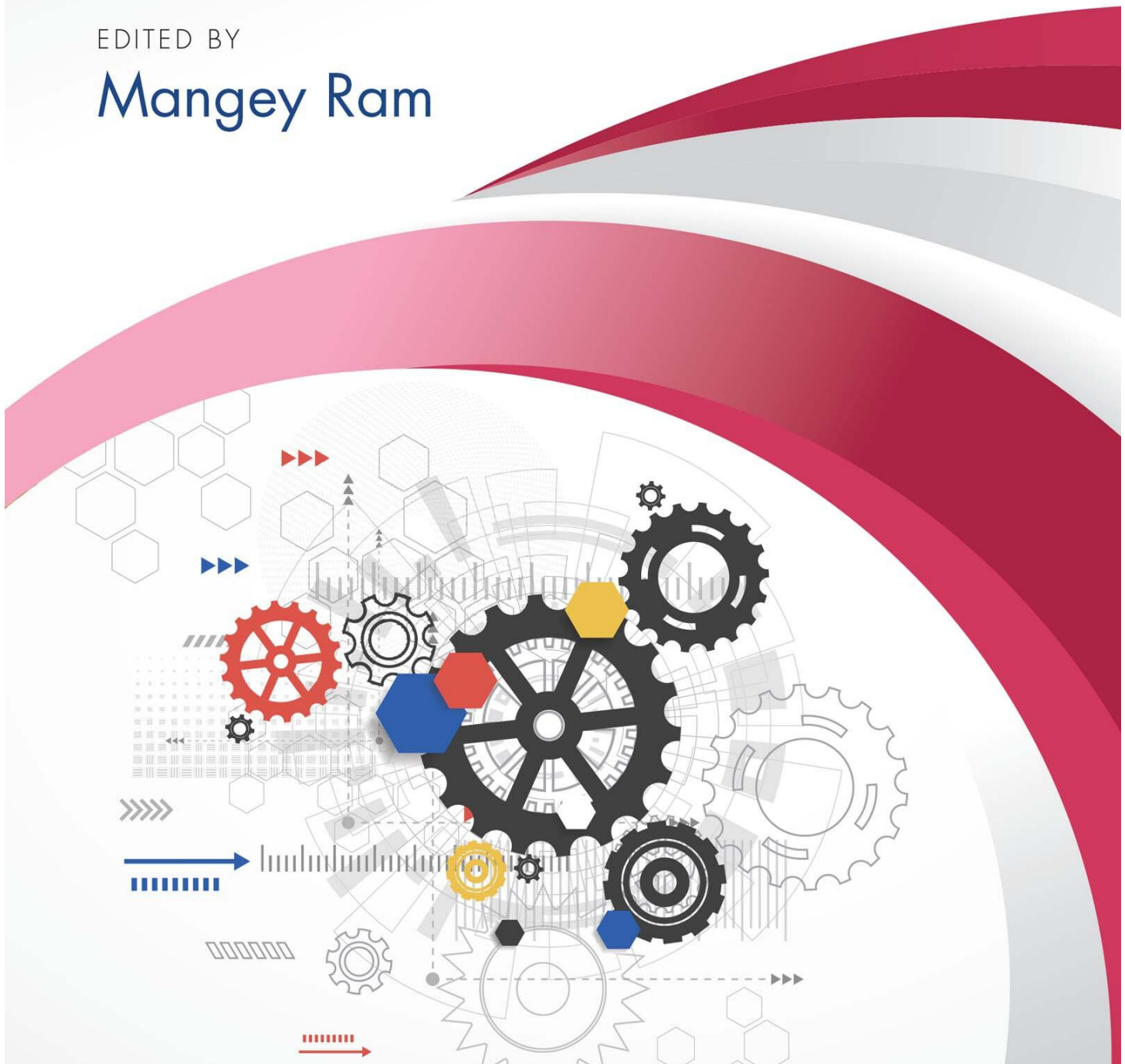


# Mathematics in Engineering Sciences

Novel Theories, Technologies,  
and Applications

EDITED BY

**Mangey Ram**



# 11

## *Effect of Environmental Pollutants on Rain due to Stakeholders*

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### 11.1 Introduction

“Population” is the word used for plants, animals, or other organisms making up a group that stays together and procreates. These populations make the Earth very unique. The impact of population is a complex key issue for environmental problem on Earth. Discrete populations like animals, plants, humans have different impacts on environment. Animals and plants are organisms that are not as active as human beings, but that also contaminate the environment mostly after completing their lifespan. Moreover, the human population plays a leading role during their lifespans to vitiate the environment in several ways by constructing industries, driving vehicles, depleting natural resources, and other damaging actions and their consequences. Each population contributes environmental pollutants by decreasing water quality, causing pollution, increasing greenhouse gas emissions, creating global