



Environmental Engineering and Water Resources Management

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Message from the Guest Editors

Many examples of activities that are linked with environmental engineering are commonly used in water resource management. Some examples are sewage treatment plants protecting water bodies against pollutants, hydraulics structures that play a crucial role in water resource shaping, water transport that protects against hydroclimatic hazards such as floods and drought, and irrigation and drainage systems that support water availability in agriculture. On the other hand, we also see many examples of the negative impact of human activities on water resources. Taking all this into account, there is still a need for investigations on the quantity and quality of water resources and the role of environmental engineering in sustainable water management. Thus, we propose the Special Issue of Sustainability titled Environmental Engineering and Water Resources Management. Therefore, the main objective of this Special Issue is to contribute to the understanding of science-based knowledge, new ideas, new approaches, and novel solutions in environmental engineering for water resource management, including the main challenges such as changes in land cover and climate variability.





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Message from the Editor-in-Chief

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