





Special Issue Reprint

# **Water Quality Assessment of River Basins**

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This Reprint, titled "Water Quality Assessment of River Basins", is a comprehensive compilation of cutting-edge technologies and practical strategies for evaluating water quality across various water bodies within river basins. It covers the full spectrum, ranging from basic water quality monitoring to advanced data analysis, and provides detailed insights into river water quality assessment, pollutant source tracking, pollutant migration and transformation processes, development and application of water quality models, and ecological impact evaluations. With contributions from 14 distinguished experts, this reprint offers valuable reference information for water environment scientists, engineers, policymakers, and water resource managers, aiming to advance the protection and sustainable development of river water quality.





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