Key Challenges in Water Resources Management under Changing Climate Conditions in Asia-Pacific and Development Trends

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This paper reviews key challenges in water resources management in the Asia-Pacific region based on recent studies on possible impacts of climate changes and also experiences in the development of tools and strategies to cope with climate change in several countries. The paper also attempts to link these lessons learnt to ongoing efforts in the development of guidelines on the preparation of strategies on climate change adaptation and makes some recommendations for regional cooperation on this subject.