Preface: This special issue of Catalysis Today with the theme “Sustainable Energy” results from a great success of the session “Catalytic Technologies Accelerating the Establishment of Sustainable and Clean Energy”, one of the two sessions of the 1st International Symposium on Catalytic Science and Technology in Sustainable Energy and Environment, held in Tianjin, China during October 8–10, 2014. This biennial symposium offers an international forum for discussing and sharing the cutting-edge researches and the most recent breakthroughs in energy and environmental technologies based on catalysis principles. A total of 29 invited contributions from the authors who made oral and poster (very limited number) presentations are included in this special issue. A wide spectrum of topics is covered, which can be broadly categorized as: Clean Fossil Fuels, Renewable Fuels, Efficient Catalytic Energy Processors. Finally, we gratefully acknowledge all the authors and reviewers of the manuscripts and the editorial team of Elsevier, without whom the special issue would not have been possible.

**General information**
- **Publication status:** Published
- **Organisations:** Department of Chemical and Biochemical Engineering, CHEC Research Centre, Tianjin University, Zhejiang University, University of Twente
- **Number of pages:** 1
- **Pages:** 245
- **Publication date:** 2016

**Host publication information**
- **Title of host publication:** Catalysis Today
- **Volume:** 259
- **DOIs:** 10.1016/j.cattod.2015.10.007
- **Source:** FindIt
- **Source-ID:** 2287842960
- **Research output:** Chapter in Book/Report/Conference proceeding > Preface/postscript – Annual report year: 2015 > Research > peer-review