In this issue

Omar Abed Habeeb, Ramesh Kanthasamy, Gomaa A.M. Ali, Sumathi Sethupathi and Rosli Bin Mohd Yunus

**Hydrogen sulfide emission sources, regulations, and removal techniques: a review**

https://doi.org/10.1515/revce-2017-0004

**Review:** The adsorbent functional groups, porosity and surface area play a crucial role in the adsorption efficiency of composites or impregnated materials.

**Keywords:** emission; hydrogen sulfide; petroleum refinery; toxicity and removal; water treatment.

Xueye Chen

**Molecular dynamics simulation of nanofluidics**

https://doi.org/10.1515/revce-2016-0060
Rev Chem Eng 2018; 34(6): 875–885

**Review:** This review reports the progress on the recent development of molecular dynamics simulation of nanofluidics.

**Keywords:** biomicrofluidics; molecular dynamics simulation; nanofluidics; nanofluidic chip.