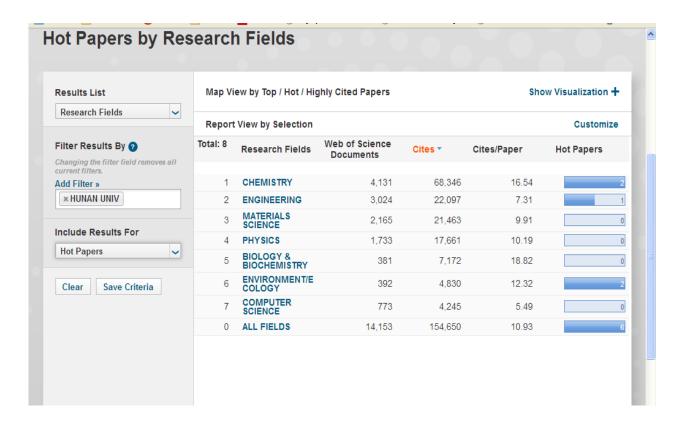
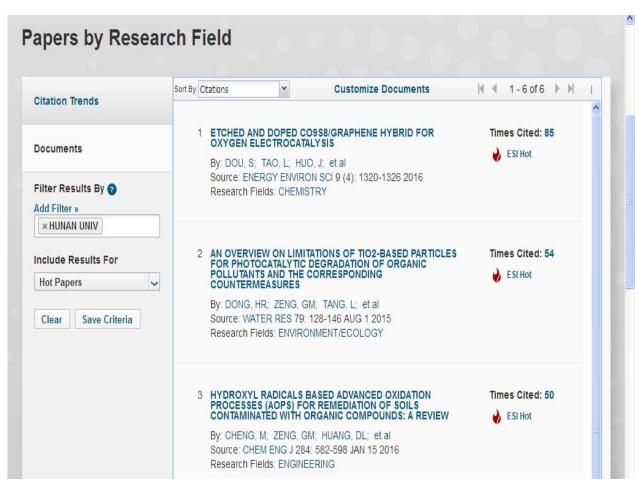
## Essential Science Indicators for Hot papers for Hunan Univ on 170914







## 以上 6 篇 Hot Paper 中 有 3 篇是环境学院的论文:

- Haoran DONG\*, Guangming Zeng, Lin Tang, Changzheng Fan, Chang Zhang, Xiaoxiao He, Yan He. An overview on limitations of TiO2-based particles for photocatalytic degradation of organic pollutants and the corresponding countermeasures. Water Research (SCI 2016 IF=6.942).2015.79:128-146 (ESI Hot paper and ESI Highly Cited Paper)
- Min Cheng, Guangming Zeng\*, Danlian Huang\*, Cui Lai, Piao Xu, Chen Zhang, Yang Liu. Hydroxyl radicals based advanced oxidation processes (AOPs) for remediation of soils contaminated with organic compounds: A review. Chemical Engineering Journal 2016. 284: 582–598 (ESI Hot Paper and ESI Highly Cited Paper)
- 3. Chen Zhang, Cui Lai, Guang-Ming Zeng\*, Dan-Lian Huang\*, Chunping Yang, Yang Wang, Yao-Yu Zhou, Min Cheng. Efficacy of carbonaceous nanocomposites for sorbing ionizable antibiotic sulfamethazine from aqueous solution. Water Research . 2016.95:103-112 (ESI Hot Paper and ESI Highly Cited Paper)