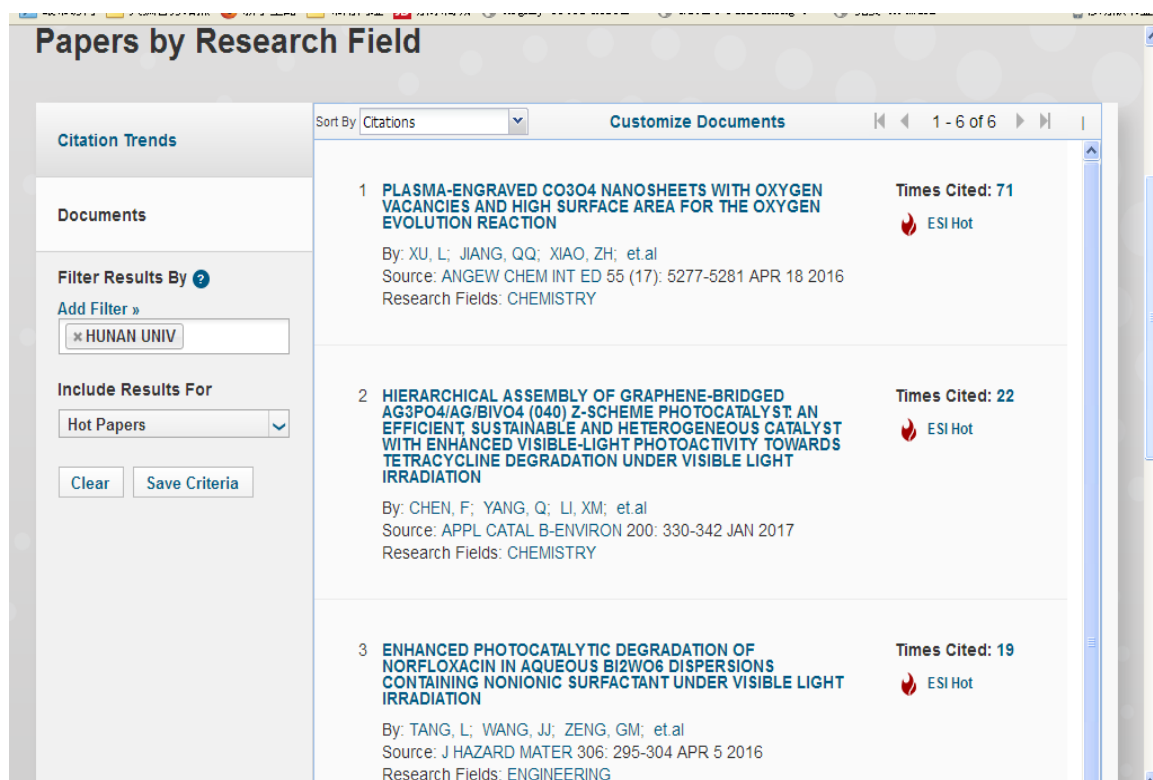
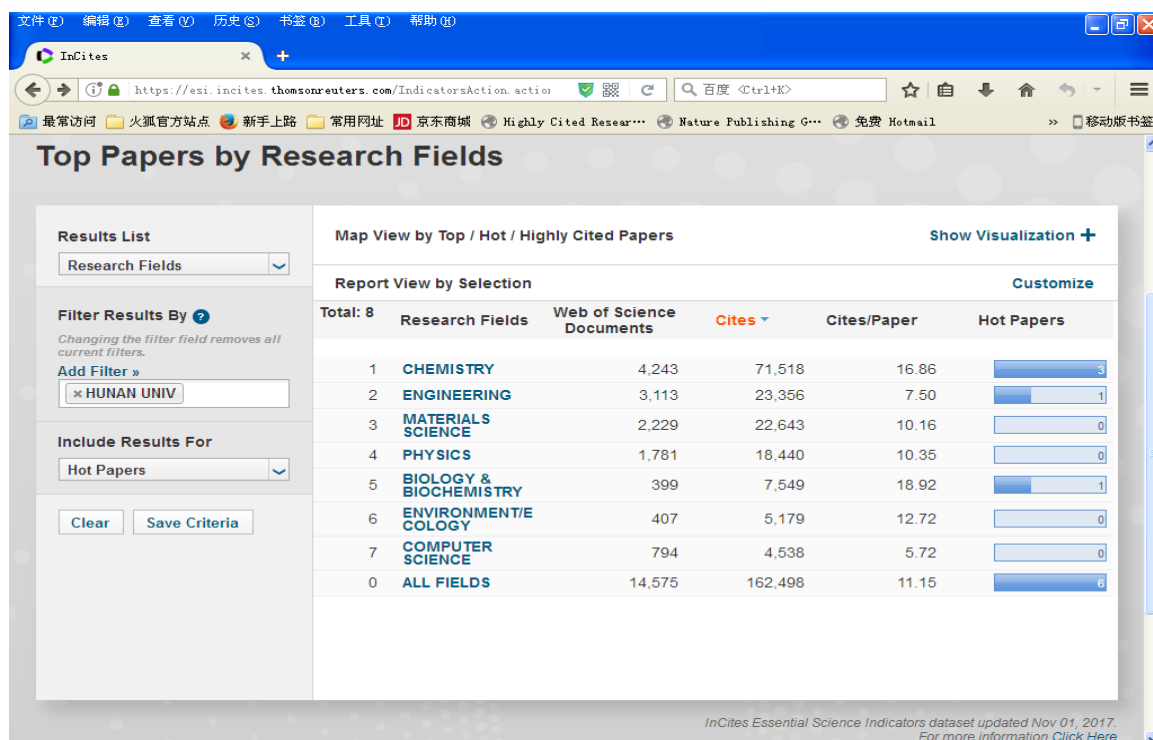


Essential Science Indicators for Hot papers for Hunan Univ on 171109



4	NANOCONFINED IONIC LIQUIDS By: ZHANG, SG; ZHANG, JH; ZHANG, Y; et.al Source: CHEM REV 117 (10): 6755-6833 SP. ISS. SI MAY 24 2017 Research Fields: CHEMISTRY	Times Cited: 6 ESI Hot
5	CAN ENVIRONMENTAL INNOVATION FACILITATE CARBON EMISSIONS REDUCTION? EVIDENCE FROM CHINA By: ZHANG, YJ; PENG, YL; MA, CQ; et.al Source: ENERG POLICY 100: 18-28 JAN 2017 Research Fields: SOCIAL SCIENCES, GENERAL	Times Cited: 5 ESI Hot
6	AUTOMATIC SEGMENTATION OF NINE RETINAL LAYER BOUNDARIES IN OCT IMAGES OF NON-EXUDATIVE AMD PATIENTS USING DEEP LEARNING AND GRAPH SEARCH By: FANG, LY; CUNEFARE, D; WANG, C; et.al Source: BIOMED OPT EXPRESS 8 (5): 2732-2744 MAY 1 2017 Research Fields: BIOLOGY & BIOCHEMISTRY	Times Cited: 5 ESI Hot

以上 6 篇 Hot Paper 中 有 2 篇是环境学院的论文:

1. Fei Chen, Qi Yang*, Xiaoming Li, Guangming Zeng, Dongbo Wang*, Chenggang Niu, Jianwei Zhao, Hongxue An, Ting Xie, Yaocheng Deng. Hierarchical assembly of graphene-bridged Ag₃PO₄/Ag/BiVO₄ (040) Zscheme photocatalyst: An efficient, sustainable and heterogeneous catalyst with enhanced visible-light photoactivity towards tetracycline degradation under visible light irradiation. **Applied Catalysis B-Environmental (SCI 2016 IF=9.446)**. 2017. 200: 330-342 (ESI Highly Cited Paper, ESI Research Front and ESI Hot Paper)
2. Lin Tang*, Jiajia Wang, Guangming Zeng*, Yani Liu, Yaocheng Deng, Yaoyu Zhou, Jing Tang, Jingjing Wang, Zhi Guo. Enhanced Photocatalytic Degradation of Norfloxacin in Aqueous Bi₂WO₆ Dispersions Containing Nonionic Surfactant under Visible Light Irradiation. **Journal of Hazardous Materials (SCI 2016 IF=6.065)** .2016. 306:295-304 (ESI Highly Cited Paper, ESI Research Front and ESI Hot Paper)