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#### 2018年标注重点实验室高水平论文

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高水平论文发表:

#### 2018年标注重点实验室高水平论文

| 序号 | 论文名称 | 第一作者 | 发表期刊 | 年卷期起止页码 | 等级 |
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|   |   |                  |  |                      |          |
|---|---|------------------|--|----------------------|----------|
| 1 | Conservation accord: Let countries govern   | 朱艺<br>(第六作者第三单位) | <i>Science</i>                                   | 2018, 360(6394):1195 | SCI      |
| 2 | Toxicity of carbon nanomaterials to plants, animals and microbes:Recent progress from 2015-present                                  | 朱艺               | <i>Chemosphere</i>                               | 2018 (9)             | SCI      |
| 3 | Seasonal variation and health risk assessment of atmospheric  | 张家泉              | <i>Air Quality, Atmosphere &amp; Health</i>      | 2018(10)             | SCI (三区) |
| 4 | Phytoremediation of heavy metal contaminated soil potential by woody plants on Tonglushan ancient copper spoil heap in China        | 康薇               | <i>International Journal of Phytoremediation</i> | 2018-03-14           | SCI      |
| 5 | Levels, sources, markers and health risks of heavy metals in a typical mining and metallurgical city of Central China               | 康薇               | <i>Aerosol Science and Engineering</i>           | 2018,2:1-10          | SCI      |
| 6 | PYROSEQUENCING REVEALS THE EFFECT OF PESTICIDE CHLORPYRIFOS ON SOIL BACTERIAL DIVERSITY IN GREENHOUSE: A COMPARISON WITH OPEN FIELD | 黄杰勋              | <i>Fresenius Environmental Bulletin</i>          | 2018,3:15-19         | SCI      |

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|----|---|-----|---|---------------------------|-------|
| 7  | Sources and formation processes of short-chain saturated diacids (C2–C4) in inhalable particles (PM10) from Huangshi city, central China  | 刘红霞 | <i>Atmosphere</i>                                   | *                         | SCI   |
| 8  | Characterization of carbonaceous fractions in PM2.5 and PM10 over a typical industrial city in central China  | 占长林 | <i>Environmental Science and Pollution Research</i> | 10.1007/s11356-017-9970-9 | SCI   |
| 9  | Effect of Phosphorus Addition on the Reductive Transformation of Pentachlorophenol (PCP) and Iron Reduction with Microorganisms Involvement. Environmental Science and Pollution Research | 王永奎 | <i>Environmental Science and Pollution Research</i> | 10.1007/s11356-017-9062-x | SCI   |
| 10 | Status of Phosphorus in Paddy Soils of Xianning, Hubei Province, China, and its Transformation Relationship with the Physical chemical Properties of soils                                | 王永奎 | <i>Fresenius Environmental Bulletin</i>             | 2018.26(4):2785-2792      | SCI   |
| 11 | Adsorption Characteristics of Phenolic Compounds on Graphene Oxide and Reduced Graphene Oxide:A Batch Experiment Combined Theory Calculation  | 王小波 | <i>Applied Science</i>                              | *                         | SCI三区 |

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| 12 | Synthesis and Fluorescence Property of a New Dendritic Perylene diimide-Naphthalimide Derivative  | 成焕仁 | ChemistrySelect   | <a href="https://doi.org/10.1002/slct.201800272">https://doi.org/10.1002/slct.201800272</a> | SCI三区 |
| 13 | Research on the Solid Solution Behavior of Titanium Inclusion for the High Strength Tire cord steel   | 雷家柳 | Journal of Surface Engineered Materials and Advanced Technology | *   | SCI   |
| 14 | Sono-assisted synthesis of CuO nanorods-graphene oxide as a synergistic activator of persulfate for bisphenol A removal                                     | 王小波 | Journal of Environmental Chemical Engineering                   | *   | SCI   |
| 15 | A facile synthesis of boron nitride nanosheets and their potential application in dye adsorption  | 王小波 | Diamond & Related Materials                                     | *   | SCI   |
| 16 | In-situ growth of ZnIn <sub>2</sub> S <sub>4</sub> decorated on electrospun TiO <sub>2</sub> nanofibers with enhanced visible-light photocatalytic activity | 陈顺生 | Chemical Physics Letters  | *   | SCI   |
| 17 | H proton intramolecular transformation in OH-OO-isoprene radicals   | 阮敏  | Computational and Theoretical Chemistry                         | *   | SCI   |

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