1. Characterization of a Novel Insecticidal Protein Cry9Cb1 from Bacillus thuringiensis
Shan, Yueming (School of Life Science, Northeast Agricultural University, Harbin; 150030, China); Shu, Changlong; He, Kanglai; Cheng, Xue; Geng, Lili; Xiang, Wensheng; Zhang, Jie Source: Journal of Agricultural and Food Chemistry, v 67, n 13, p 3781-3788, April 3, 2019
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2. Assessment of Multiorigin Humin Components Evolution and Influencing Factors during Composting
Xie, Xinyu (College of Life Science, Northeast Agricultural University, Harbin; 150030, China); Gao, Xintong; Pan, Chaonan; Wei, Zimin; Zhao, Yue; Zhang, Xu; Luo, Sheng; Cao, Jinxiang Source: Journal of Agricultural and Food Chemistry, 2019 Article in Press
Database: Compendex
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3. Effects of waterlogging stress at different growth stages on the photosynthetic characteristics and grain yield of spring maize (Zea mays L.) Under field conditions
Tian, Lixin (College of Agronomy, Northeast Agricultural University, Harbin; 150030, China); Li, Jing; Bi, Wenshuang; Zuo, Shiyu; Li, Lijie; Li, Wenlong; Sun, Lei Source: Agricultural Water Management, v 218, p 250-258, 1 June 2019
Database: Compendex
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Data Provider: Engineering Village

4. Diversity in the Mechanisms of Humin Formation during Composting with Different Materials
Gao, Xintong (College of Life Science, Northeast Agricultural University, Harbin; 150030, China); Tan, Wenbing; Zhao, Yue; Wu, Junqu; Sun, Qinghong; Qi, Haishi; Xie, Xinyu; Wei, Zimin Source: Environmental Science and Technology, v 53, n 7, p 3653-3662, April 2, 2019
Database: Compendex
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5. Role of A2B adenosine receptor-dependent adenosine signaling in multi-walled carbon nanotube-triggered lung fibrosis in mice
Liu, Biying (College of Veterinary Medicine, Northeast Agricultural University, 600 Changjiang Road, Harbin; 150030, China); Bing, Qizheng; Li, Siyu; Han, Bing; Lu, Jingjing; Baiyun, Ruiqi; Zhang, Xiaoya; Lv, Yueying; Wu, Hao; Zhang, Zhigang Source: Journal of Nanobiotechnology, v 17, n 1, March 29, 2019
Database: Compendex
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6. Isolation and purification of anthocyanin from blueberry using macroporous resin combined sephadex LH-20 techniques
Xue, Hongkun (College of Engineering, Northeast Agricultural University, Harbin; 150030, China); Shen, Liuyang; Wang, Xiaorui; Liu, Chenghai; Liu, Chai; Liu, Han; Zheng, Xianze Source: Food Science and Technology Research, v 25, n 1, p 29-38, 2019
Database: Compendex
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7. Simulating the Stability and Pre-stressed Tension of a Single-Layer Spherical Reticulated Shell Supported by Cable
Zhonghao, Zhang (College of Water Conservancy and Civil Engineering, Northeast Agricultural University, Harbin; 150030, China); Xudong, Zhi; Qixun, Li; Feng, Fan Source: International Journal of Steel Structures, v 19, n 2, p 618-634, April 3, 2019
Database: Compendex
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8. Assessment of the effectiveness of spatiotemporal fusion of multi-source satellite images for cotton yield estimation
Meng, Linghua (Northeast Institute of Geography and Agroecology, Chinese Academy of Sciences, Changchun; 130102, China); Liu, Huanjun; Zhang, Xinle; Ren, Chunying; Ustin, Susan; Qiu, Zhengchao; Xu, Mengyuan; Guo, Dong Source: Computers and Electronics in Agriculture, v 162, p 44-52, July 2019
Database: Compendex
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