***Cite this as*:** Shi-kai FAN, Jun ZHU, Wen-hao TIAN, Mei-yan GUAN, Xian-zhi FANG, Chong-wei JIN, 2017. Effects of split applications of nitrogen fertilizers on the Cd level and nutritional quality of Chinese cabbage. *Journal of Zhejiang University-Science B (Biomedicine & Biotechnology)*, 18(10):897-905.
http://dx.doi.org/10.1631/jzus.B1600272

Effects of split applications of nitrogen fertilizers on the Cd level and nutritional quality of Chinese cabbage

JZUS-B

Key words: **Fertilization method, Cadmium, Nitrogen, Nutritional quality**

Research Summary



Innovation points

split application

VS

single application

Ammonium

or

Amide

Cd concentration ↓

biomass ↑

nutritional quality ↑

