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后生物生产层

牧草菊苣及其利用潜力 I 品种及生产性能

王隼珍, 崔健

摘要:

对菊苣 *Cichorium intybus* 的品种及生产性能进行了综述, 菊苣是菊科菊苣属多年生宿根植物, 在欧洲栽培甚多, 其地上部分常被用作叶类蔬菜、牧草和饲料; 地下根常用来制作咖啡替代品和制糖原料等。牧草菊苣是世界上许多国家畜牧业生产中的高产优质饲草。在中国, 牧草菊苣主要品种有普那菊苣、欧洲菊苣、将军菊苣、欧宝菊苣、阔叶菊苣、益丰菊苣、杂交一代奇可利和甜心菊苣等, 均表现出适应性强、生长供草期长、营养价值高、适口性好、抗病虫害能力强等高产优质特点, 是目前我国较具发展前途的饲草作物兼经济作物之一。

关键词: 牧草; 菊苣; 品种; 生产性能

Forage chicory and its cultivars and productive performance I Varieties and productivity

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Abstract:

This paper summarized cultivars and productive performance of *Cichorium intybus*. Chicory was a perennial herb that has been popularly cultivated in Europe, its aerial parts were used as a vegetable, pasture, forage, and its root as coffee substitute and raw material of sugar. Chicory as pasture could produce high quantity and quality feed for livestock in many parts of the world. There were many chicory cultivars in China, including *Cichorium intybus* cv. 'Puna', *C. intybus* cv. 'Europe', *C. intybus* cv. 'Commander', *C. intybus* cv. 'Oubao', *C. intybus* cv. 'Kuoye', *C. intybus* cv. 'Yifeng', hybridized F1 Barckoria and *C. intybus* cv. 'Chicory'. Most of them were forage and economic crops with a bright prospect associated with high yield and quality characters as favorable adaptability, longer grass supply stage, high nutritive value and digestibility, and better resistance to diseases and insect pests.

Keywords: forage chicory cultivars productive performance

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