

## عنوان مقاله:

Application of Medicinal Plants in Poultry Nutrition

## محل انتشار:

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## خلاصه مقاله:

Application of most antibiotic growth promoters as feed additives has been banned in a lot of countries due to cross-resistance against pathogens and residues in tissues. Therefore, scientists are searching for alternatives to antibiotics nowadays. Medicinal plant extracts are one of the alternatives that have anti-microbial and growth promoting effect on poultry. In this paper, the benefits of using of medicinal plants such as Garlic (*Allium sativum* L.), Cumin (*Cuminum cyminum* L.), Black Cumin (*Nigella sativa* L.), Wild Mint (*Mentha longifolia* L.), Pumpkin (*Cucurbita pepo* L.), Thyme (*Thymus vulgaris* L.), Cinnamon (*Cinnamomum zeylanicum* Nees), Chestnut (*Castanea sativa* Mill.) wood, Clove [*Syzygium aromaticum* (L.) Merr. & L.M.Perry], Yucca Schidigera, Alfalfa (*Medicago sativa* L.), Turmeric (*Curcuma longa* L.), Sumac (*Rhus coriaria* L.), Common mushroom [*Agaricus bisporus* (J.E.Lange) Emil J. Imbach], Grape (*Vitis vinifera* L.) seed, Goldthread (*Coptis chinensis* Franch.), Mulberry leaf (*Morus alba* L.), and Honeysuckle (*Lonicera japonica* Thunb. ex Murray) on poultry production are discussed.

## کلمات کلیدی:

Feed additive, medicinal plant, Growth promotion, Poultry

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