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Researches	Descriptipn	 This investigation aims to study the autoecology of Cleome chrysantha The study area were chosen in three different regions, the western region of Al-Sarawat mountains. The site is located at the north Qelowh in Albaha region which known as wadi Rama 300 m above sea level. The study area extended to about 15km long. The result show that C.chrysantha is dominant in these areas. 54 species were recorded in the study areas, belonging to 21 families, C.chrysantha is abushy leafy herb 30cm tall covered in soft hairs, bright yellow flowers 1cm wide, very aromatic . The plant grow in sandy soil and at rocky up to above 1000m in the mountains. The soil was low content of water and organic matter. The soil analysis show that the soil is alkaline pH(7.1-7.8). Magnesium was the highes element found in the soil comparing to other elements, followed by potassium and chlorine. The results show that Nitrogeen, phsphore concentrations were too low in soil and plant of all study sites.
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