New Chalcones from Hop \textit{Humulus lupulus} L.

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Eight known flavonoids were isolated from an ethanol extract of hop cones (\textit{Humulus lupulus} L., Cannabaceae) together with two new hop chalcones. The new compounds were identified as $\alpha,\beta$-dihydroxanthohumol and $\textit{iso}$-dehydrocycloxanthohumol hydrate.