RAKYTNÍK – CITACE Z VĚDECKÉ STUDIE

Název: Medicinal and therapeutic potential of Sea buckthorn (Hippophae rhamnoides L.)

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Citace (Abstrakt): "Sea buckthorn has been scientifically analyzed and many of its traditional uses have been established using several biochemici and pharmacologial studies. Various pharmacological activities such as cytoprotective, anti-stress, immunomodulatory, hepatoprotective, radioprotective, anti-tumor, anti-microbial and tissue regeneration have been reported."

Vlastnosti rakytníku: cytoprotektivita; účinky proti stressu, nádorům, protimikribiální; regenruje tkáň; modifikuje imunitní funkce, chrání játra.

Citace (str. 276): "SBT shows multiple pharmacological and therapeutic activities such as **antioxidant**, **immunomodulatory**, **anti-inflammatory**, **ani-atherogenic**, **anti-stress**, **cardioprotective and wound healing from its different parts** (leaves, fruits and seeds). Due to immense antioxidant activites, SBT and its variol products ensure the human and animal body's equilibrium through the action of its variol effective components. Evidence of these uses orignated in traditional knowledge and recent scientific investigations. SBT based formulations can be developer as a plant drug or fiction food and nutraceutical to increase the antioxidant status and strenghten the imine systém which in turn may be useful in enhancing the resistence of the organism subjected to multiple stresses."

Různé části rakytníků působí antioxidačně, modifikují imunitu, protizánětlivě, protistresově, kardioprotektivně a hojí zranění.