

Medicinal Plants Used In Treatment and Management of Dengue: An Overview

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Abstract

Aim of study: Dengue virus (DENV) causes a clinical infection called dengue hemorrhagic fever (DHF). Millions having recently received approval for use in preventing illness, a vaccination against some dengue virus (DENV) encouraging ovicidal action against *Aedes aegypti*.

Summary: have not yet been reported or validated. Numerous researches have revealed that the possibility of using compounds

Amphilophium elongatum	<i>Distictella elongate</i> Family: Ôi* } [] iæ&^æ^	Š^æç^•ëi•c^ { • and fruits Š^æç^•	Ethanol	Pectolinarin and Acacetin-7-O-rutinoside (Fruit)	Ø; ~ äc^c@æ [] iä&^çcæ&cä@æ•Ä } !^•^ } c^äiæ } cäEÖÖÞXEGæ&cäçc^Ä ÇÖÖ I €FFÉF t FÉT Åµ*Ä { ~DLÄUÖÄNÄ I I DE
Væ , æÈVæ , æÈCE•c@ { æ^ Y^äãëi•}æ\^Ä , ^äãëi spurge	<i>Euphorbia hirta</i> Family: Euphorbiaceae	Š^æç^•	Ethyl acetate ^çcæ&c	Væiæç^i [] ^ÈÄ Š^ } ^ [] È	Ú [c^} çæ } çççcæiæ&cäçc^ äæ*æi } •çÖÖÞXÄFæ } äiGhä ^Ä } æ~ ^Ä reduction } ^~ çcæiæ:æç [] çc^•cÈÄV@^ÄÖcUCE&Ä- iæ&cä [] Äi•i* } ä , &æ } ç~ ÄÄ i^ä ~ ^ÄÄçç I ÄÄ Ä DÄc@^ÄÄ } æ~ ^ÄÄ- [i } *ÄÄ&æ } æ&c^ ÄÄ [-ÄÄ •Ä! [c^] ^ÄGäççJÈÄÄ!^ä~&cä [] DÄÄÈÄ V@^Ä] ^i&^ } çæ*^Äi } &i^æ•^Ä [-Ä { ^æ } ÄÄ] æç^i^çk& [~ } ç•äæ-c^iÄ reduction with anagrelide was <i>Euphorbia hirta</i> group Ç I €JGÄ DE
V [] * \æçCEiÈÄUæ•æ\Ä ä~ { ÈÄ [iÄS [] *æ&\	<i>Eurycoma longifolia</i> Family: Úi { æi [~ äæ&^æ^	T æ&^b ^Ä ÇÄÄ []			T T

Ó@í) ^•^í•\` &æ}ÉÁ @`æ)*`í)Éáæá\æ}Éáæ}áá scutellaria	<i>Scutellaria baicalensis</i> Family: Šæ { æ&^æ^	Ú[[c	Water	Óæ&æ^í)	V@^ÁQÖÍ€íçæ]`^•^í•\` &æ}ÉÁ cells following DENV adsorption ranged from 86.59 to JÍÉFJÁ *D { Šá-[í]c@^íáá ^í^}çíÖÖP^Xí•^í[c`]^•^í•\` &æ}ÉÁ çæ]`^•^í•\` &æ}ÉÁ çæ]`^•^í•\` &æ}ÉÁ
Ó [ç^ÉÁÖ^)*\í@ÉÁ Ó@^)*\^@	<i>Syzygium aromaticum</i> Family: Myrtaceae	Flower bud	Ethanol	Eugenin	Eugenin reported potent dengue protease inhibitory activity against DENV 2 æ}ááÖÖP^Xí•^í[c`]^•^í•\` &æ}ÉÁ
Ó [ç^ÉÁS^í:æ)*^Óæç`ÉÁ S^íæçUæ`æ	<i>Syzygium grandulae</i> <i>Syzygium campanulatum</i> Family: Myrtaceae	Flower bud		0•[æç^áá compounds- Cyclododecane,]@^çæá^æ} [í& acid and carrophyllene	V@^Á,)á) *^í^ç^æ]`^•^í•\` &æ}ÉÁ }É@^çæá^æ} [í&æ&íá^[-`]áá)ç@^ ^çæá^æ} [-UÉÁ*íæ)á^æ}áá&æí^[-]@` ^)áá)á^çæá^æ} [- UÉÁ&æ} [æ]`æç` { ^í^íá\í\^íç@^í^ááÉ& [{ []`] áç@æçí {]æíçáç@^í^ [á^íç^áá á) @íáç [:`^ ^çç []ç@^í^ÖÖP^XGÁPUGÖÉPÜHÁ] : [ç^æ•^É
	<i>Tephrosia madrensis</i> <i>Tephrosia crassifolia</i> <i>Tephrosia viridifora</i> Family:	Š^æç^á^æ}áá' [, ^í•		Ó]æáíæ}í) ^É 7-O-methylgla- branine	V@^Á' æç [] [íá•í• []æç^á^æ} [-UÉÁ*íæ)á^æ}áá&æí^ [-]@` ^)áá)á^çæá^æ} [- and 7-OÉ { ^ç@` []æáíæ}í) ^íç^á^æ} [-UÉÁ*íæ)á^æ}áá&æí^ [-]@` ^)áá)á^çæá^æ} [- []á^)*`^íçí•^í^ [í&æç []á) ŠŠÖÉTSGÁ&^ ÉÁ T^ç@` [É hildgardtol A isolated from <i>T. crassifolia</i> ^ç@íáç^á^æ}áá { [á^íç^á^æ}áá [] , á) @íáç [:`^ ^çç []ç@^í^ÖÖP^XGÁPUGÖÉPÜHÁ] : [ç^æ•^É