

## **ETHNOMEDICINAL PLANTS USED BY TRIBES IN EASTERN GHATS – A REVIEW ARTICLE**

Review of literature reveals that from ancient times the local tribes were depending on these medicinal plants for treatment of various diseases. This review article focuses on the ethnomedicinal value of Kolli hills used by various tribes in the study area. The Kolli region is surrounded by various plant resources. These plant resources are being utilized by the tribes residing in the study area in the form of food, shelter, fodder and also used for medicinal purpose to treat their ailments.

The main objective of this review article is to give the information and documentation of medicinal plant used by various tribes in the study area. The ethnomedicinal information was gathered from various articles / publications of more than a decade on ethnomedicinal value.

The paper highlights the rich plant resources and the vast wealth of ethnomedicinal information available with the various tribes of the region. The usage of the plant parts include, stem, leaf, flower, bud, whole plant, seed, root, etc used in the form of decoction, juice or in paste to alleviate various ailments such as cold, cough, fever, headache, body ache, tooth ache, throat infection, skin disease, diabetes, digestion, jaundice, wound healing, asthma, dysentery, edema, erysipelas, eye infection, fever, gum infection, headache, jaundice, etc.

In this paper, some new and less known ethnomedicinal value for treating various ailments has been discussed. Few medicinal plants of this area are presented with their botanical name followed by family, local names, medicinal uses, journal published and the year for reference.

**Table-1: Medicinal value**

Sl.	Botanical name	Family name	Local name	Medicinal uses	Journal	Year
1	<i>Abrus precatorius</i> L.	Fabaceae	Kundumani	Roots used to treat poisonous bite	IJBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013, 2014
2	<i>Abutilon indicum</i> L.	Malvaceae	Thuthi	Leaf juice is used for the treatment of toothache. Roots and leaves decoction is given for diuretic and stimulate purgative.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al)	2011, 2013, 2014
3	<i>Acacia caesia</i> (L.) Willd	Mimosaceae	Nanjupatti	Paste of fresh bark is applied externally for skin diseases	IJTK (Francies et al.)	2011
4	<i>Acacia farnesiana</i> (Linn.) Willd	Mimosaceae	Kasthurivelan	Bark decoction is used to treat inflamed skin	NPR (Anand et al)	2005
5	<i>Acacia leucophloea</i> Willd.	Mimosaceae	Velam	Juice of leaf mixed with milk used to treat bleeding piles. Leaf juice is given to treat fever and stomachache.	Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2011, 2013, 2014
6	<i>Acacia nilotica</i> L.	Mimosaceae	Shikakaai	Paste of stem bark is applied topically on skin diseases and scabies	IJTK (Francies et al.)	2011
7	<i>Acacia pennata</i> (L.) Willd.	Mimosaceae	Kattuchikai	Stem bark decoction is taken orally to cure diarrhea	JBR (Senthil et al.) JNR (Senthil et al.) AJPSR (Vaidyanathan et al)	2012, 2013
8	<i>Acalypha indica</i> L.	Euphorbiaceae	Kuppaimeni	The whole plant powder is used to treat toothache. Freshly prepared leaf paste is applied externally to treat scabies.	IJTK (Francies et al.) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) IJRAP (kuru et al)	2011, 2013
9	<i>Acalypha racemosa indica</i> L.	Euphorbiaceae	Siruchinni	Powdered leaves and sakkarakolli ( <i>gymnema sylvestre</i> ) leaves with milk taken internally for diabetic	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013

10	<i>Acasia farnesiana</i> (Linn) Willd.	Mimosaceae	Kasthuri velan	<b>Bark decoction is used to treat demulcent and astringent.</b>	AJPSR (Vaidyanathan et al.)	2013
11	<i>Achrus zapota</i> (L.) P. Royen.	Sapotaceae	Sappoda	Raw fruit is taken orally to treat stomach ailments	JBR (Senthil et al.) JNR (Senthil et al.)	2012, 2013
12	<i>Achyranthes aspera</i> L.	Amaranthaceae	Nayuruvi	Leaf paste is used to treat cut wounds, eye pain and dog bite. Leaf decoction with water/milk is used to cure stomach problems, diuretic, piles and skin diseases.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) JBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2011, 2013, 2014
13	<i>Achyranthes bidentata</i> , Blume	Amaranthaceae	Sen naiyurivi	<b>The whole plant extract is used to treat blood circulation</b>	<b>AJPSR (Vaidyanathan et al)</b>	<b>2013</b>
14	<i>Acorus calamus</i> L.	Araceae	Vasambu	Paste of rhizome is used to treat stomachache	JBR (Senthil et al.) JBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2005, 2012, 2013, 2014
15	<i>Actiniopteris radiata</i> (Sw.) Link.	Pteridaceae	Saava sedi,	The juice extracted from the stem is taken orally twice a day to treat diarrhoea and fever.	JNPPR (Karthik et al.)	2011
16	<i>Adathoda vasica</i> Nees	Acanthaceae	Adathoda	Decoction obtained from the leaf and roots are given to treat asthma, dysentery and diarrhea.	Article 029 (Palanisamy et al.) NPR (Anand et al)	2005, 2011
17	<i>Adhatoda zeylanica</i> Medi.	Acanthaceae	Adathodai	Powdered leaf mixed with water is given orally for cough	IJTK (Francies et al.)	2011
18	<i>Adiantum capillaris-veneris</i> L.	Pteridaceae	Roaddu Keerai	The whole plant is made into a paste along with aloe gel and applied externally in the affected places to treat cuts and wounds. The paste is also used as hair tonic by applied on head.	JNPPR (Karthik et al.)	2011

19	<i>Adiantum lunulatum</i>	Pteridaceae	Roaddu Keerai,	The whole plant is ground into a paste with turmeric and applied over the affected places to treat pimples and wounds; The whole plant is boiled with water and the decoction is applied externally on the affected places to get relief from body pain and chest ache.	JNPPR (Karthik <i>et al.</i> )	2011
20	<i>Aegle marmelos</i> L. Correa	Rutaceae	Vilvam	Juice extracted from the fruits is used to treat dysentery and dyspepsia. Stem juice and root powder is used to cure fever. Leaf juice used for diarrhea	Article 029 (Palanisamy <i>et al.</i> ) IJBS (Natarajan <i>et al.</i> ) IJRAP (kuru <i>et al.</i> ) NPR (Anand <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2005, 2011, 2013, 2014
21	<i>Aerva lanata</i> (L.) Juss.	Amaranthaceae	Sirupeelai	Leaf extract is used to cure kidney stones	JNR ( Senthil <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2013
22	<i>Agave Americana</i> L.	Agavaceae	Kathalai	The whole plant extract is used to cure cut sores and wounds	AJPSR (Vaidyanathan <i>et al.</i> )	2013
23	<i>Agave sisalana</i> Perr.	Agavaceae	Narkatralai	Fresh leaf juice is dropped into ear for ear disease	IJTK (Francies <i>et al.</i> )	2011
24	<i>Alangium salvifolium</i> (L.F.) Wangerin	Alangiaceae	Alangi	Leaf powder with water is given for diarrhea, dog bite, fever. Fresh leaf paste applied externally for skin infections.	IJTK (Francies <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> ) Article 029 (Palanisamy <i>et al.</i> ) IJBS (Natarajan <i>et al.</i> ) JNR ( Senthil <i>et al.</i> ) IJRAP (kuru <i>et al.</i> )	2011, 2013, 2014
25	<i>Albizia amara</i> , Boiv.	Mimosaceae	Usilai	Leaf paste in combination with root bark of <i>jasminum angustifolium</i> and rhizome of <i>Cyperus rotundus</i> heated with neem oil to treat poisonous bites and skin infections	JNR ( Senthil <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2013
26	<i>Albizia lebbeck</i> , (L.)	Mimosaceae	Vagei	Leaf extract is used to cure scorpion bite	AJPSR (Vaidyanathan <i>et al.</i> )	2013

27	<i>Albizia thompsonii</i> , <i>Brandis</i>	Mimosaceae	Velugu Chinta	Leaf paste is used to treat skin infections and ulcers	AJPSR (Vaidyanathan et al)	2013
28	<i>Allium cepa</i> L.	Alliaceae	Vengayam	Juice obtained from bulb is used to treat headache.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) Article 029 (Palanisamy et al.) IJBS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al) IJRES (Natarajan et al)	2011, 2013, 2014
29	<i>Allium sativum</i> L.	Alliaceae	Poondu	Bulb paste taken twice a day to treat gastric stimulant.	IJTK (Francies et al.) Article 029 (Palanisamy et al.)	2011
30	<i>Aloe vera</i> L.	Liliaceae	Sothu kathalai	Juice obtained from leaf is used to maintain body cooling. Sucker juice is taken orally for sexual debility and fever.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBS (Natarajan et al)	2011, 2013, 2014
31	<b><i>Alpinia calcarata</i>, <i>Rosc.</i></b>	Zingiberaceae	Sitharathai		AJPSR (Vaidyanathan et al)	2013
32	<i>Alpinia galangal</i> Willd.	Zingiberaceae	Perarathai	Paste of rhizome is given twice a day for impaction	IJTK (Francies et al.) NPR (Anand et al)	2005, 2011
33	<i>Alpinia officinarum</i> Hance	Zingiberaceae	Chitrattai	Rhizome powder used to treat phlem	IJBS (Natarajan et al) IJRES (Natarajan et al)	2013
34	<i>Alstonia venenata</i> , <i>R. Br.</i>	Apocynaceae	<b>Anali vegam /chinnapalai</b>	Ripe fruits are used to treat syphilis, worms and seizures	NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2013
35	<i>Alternanthera sessilis</i> (L) <i>R.Br.exDc.</i>	Amaranthaceae	Ponnonkanni	Juice of stem and leaves is used to cure snake bite	IJBS (Natarajan et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2013, 2014
36	<i>Amaranthus spinosus</i> L.	Amaranthaceae	Mullukeerai	Leaf decoction is taken orally for stomachache	IJBS (Natarajan et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2013, 2014
37	<i>Amaranthus viridis</i> L.	Amaranthaceae	Kuppa cheera	Leaf extract is used to treat scorpion bite	AJPSR (Vaidyanathan et al)	2013
38	<i>Amorphophallus paeoniifolius</i> Dennst.	Araceae	Kattukarunai kizhangu	Rhizome boiled with tamarind taken internally to cure piles.	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
39	<i>Anacyclus pyrethrum</i> , (L.)	Asteraceae	Akkara karam	Leaf extract is used to treat dental problems and seizures	NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2013

40	<i>Andrographis alata</i> (Vahl) Nees.	Acanthaceae	Periyanganai	Paste of leaf and root used to treat snake bite	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
41	<i>Andrographis likineate</i> Wallich ex.	Acanthaceae	Siriyanganai	Paste of leaves is applied topically for snake bite	IJTK (Francies et al.)	2011
42	<i>Andrographis paniculata</i> (Burm. F.) wallich. Ex.Nees	Acanthaceae	<b>Nilavembu/ Siriyanangai</b>	Leaf powder blended with milk is taken internally for diabetes, snake bite and fever. Leaves decoction used to treat dyspepsia and stomach ache.	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
43	<i>Andrographis serpyllifolia</i> (Vahl.) Wight. .	Acanthaceae	Kattu pooraan kodi	Leaf decoction is used to treat snake bite	AJPSR (Vaidyanathan et al)	2013
44	<i>Angiopteris evecta</i>	Marantaceae	Yanai vanagi	Decoction obtained from the leaf is taken orally along with lemon juice to treat intestinal ulcer and stomachache.	JNPPR (Karthik et al)	2011
45	<i>Anisochilus carnosus</i> Wallich & ex Benth.	Lamiaceae	<b>Saeththupun thazhai/ saettrupont hulai</b>	Leaf paste applied topically for cut wounds	IJTK (Francies et al.)IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
46	<i>Anisomeles indica</i> (L.) Kuntze.	Lamiaceae	Paeimiratti	Leaf paste is used to treat snake bite	AJPSR (Vaidyanathan et al)	2013
47	<i>Anisomeles malabarica</i> (L.) R.Br. Ex.Sims	Lamiaceae	Paeimiratti	Stem paste mixed with coconut oil is applied topically over the wounds.	IJTK (Francies et al.) AJPSR (Vaidyanathan et al)	2011, 2013
48	<i>Annona squamosa</i> L.	Annonaceae	Sitaphal	Root paste is used to cure scorpion bite	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
49	<i>Anogeissus latifolia</i> Wall.	Combretaceae	Vellai naga maram	Stem bark extract is administered twice a day for 3 days to treat cough	AJPSR (Vaidyanathan et al)	2013
50	<i>Argemone maxicana</i> Linn.	Papaveraceae	<b>Brumma thundu/</b>	Fresh leaf paste is used externally for skin diseases	IJTK (Francies et al.) AJPSR (Vaidyanathan et al)	2011, 2013
51	<i>Arisaema tortuosum</i> (Wall). Schott	Araceae	Kattuchenai	Rhizome boiled with tamarind taken orally to treat piles	IJRAP (kuru et al)	2011

52	<i>Aristolochia bracteata</i> L. Retz.	Aristolochiaceae	Aduthinna pazhi	Fresh leaf paste is given internally in combination with castor oil as remedy for colic. Whole plant paste applied externally on the wound of snake bite.	IJTK (Francies <i>et al.</i> ) APSR ( <i>kadirvelmurugan et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> ) IJRES ( <i>Natarajan et al</i> ) Article 029 ( <i>Palanisamy et al.</i> ) JBLS ( <i>Natarajan et al</i> ) JNR (Senthil <i>et al.</i> ) IJRAP ( <i>kuru et al</i> )	2011, 2013, 2014
53	<i>Aristolochia heterophylla</i> , Hemsl.	Moraceae	Palamaram	Seed oil is used to reduce body heat	AJPSR ( <i>Vaidyanathan et al</i> )	2013
54	<i>Aristolochia indica</i> L.	Aristolochiaceae	Eswara mooli	Leaf paste is used to treat menstrual problems	IJRAP ( <i>kuru et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> )	2011, 2013
55	<i>Aristolochia tagala</i> Cham.	Aristolochiaceae	Keradalum	Paste of whole plant is used to treat stomachache	JBLS ( <i>Natarajan et al</i> ) APSR ( <i>kadirvelmurugan et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> ) IJRES ( <i>Natarajan et al</i> )	2013, 2014
56	<i>Artemisia nilagirica</i> (C.B. Clarke)	Asteraceae	Masipattari	Leaf juice used to treat antileprotic	JBLS ( <i>Natarajan et al</i> ) NPR ( <i>Anand et al</i> ) IJRES ( <i>Natarajan et al</i> )	2005, 2013
57	<i>Artocarpus hirsutus</i> , Lam.	Moraceae	Kattupala	Bark paste is used for bone treatment	IJRAP ( <i>kuru et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> )	2011, 2013
58	<i>Asparagus racemosus</i>	Liliaceae	Thanner Vittan Kizhangu	Powder obtained from the root is mixed with freshwater as tonic to treat liver disorders, jaundice, dysentery, chronic fevers and enhance lactation.	Article 029 ( <i>Palanisamy et al.</i> ) JBLS ( <i>Natarajan et al</i> ) JNR (Senthil <i>et al.</i> ) NPR ( <i>Anand et al</i> ) APSR ( <i>kadirvelmurugan et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> ) IJRES ( <i>Natarajan et al</i> )	2005, 2011, 2013, 2014
59	<i>Azadirachta indica</i> A. Juss	Meliaceae	Vembu	Decoction obtained from the bark is used to treat liver diseases. Fresh paste obtained from leaves is applied externally for skin diseases and small pox. The young stem cuttings are used as tooth brush to develop strong teeth.	IJTK (Francies <i>et al.</i> ) APSR ( <i>kadirvelmurugan et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> ) IJRES ( <i>Natarajan et al</i> ) Article 029 ( <i>Palanisamy et al.</i> ) JBLS ( <i>Natarajan et al</i> ) JNR (Senthil <i>et al.</i> ) IJRAP ( <i>kuru et al</i> )	2011, 2013, 2014
60	<i>Azima tetraacantha</i> Lam.	Salvadoraceae	Sangumullu	Root paste is applied externally for cut wounds	JBLS ( <i>Natarajan et al</i> ) IJRAP ( <i>kuru et al</i> ) AJPSR ( <i>Vaidyanathan et al</i> ) IJRES ( <i>Natarajan et al</i> )	2013

61	<i>Bacopa monnieri</i> (L.) Pennell	Scrophulariaceae	Neerbrami	Whole plant paste is applied externally for dog bite	NPR (Anand <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2005, 2013
62	<i>Bambusa arundinacea</i> (Retz.) Willd.	Poaceae	Moongil	Cooked tender shoots is used to treat indigestion.	JBR (Senthil <i>et al.</i> ) IJBLS (Natarajan <i>et al</i> ) JNR ( Senthil <i>et al.</i> ) APSR (kadirvelmurugan <i>et al</i> ) IJRES (Natarajan <i>et al</i> )	2012, 2013, 2014
63	<i>Barleria strigosa</i> Willd.	Acanthaceae	Nilam baram	Root paste is used to cure snake bite	AJPSR (Vaidyanathan <i>et al</i> )	2013
64	<i>Basella alba</i> L.	Basellaceae	Pasalai keera	Leaf juice is used as drops for eye infections.	Article 029 (Palanisamy <i>et al.</i> ) IJRAP (kuru <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2011, 2013
65	<i>Begonia malabrica</i> , Lam.	Begoniaceae	Narayana Kaltamarai	Leaf juice in combination with ginger is used to treat asthma	JNR ( Senthil <i>et al.</i> ) IJRAP (kuru <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2013
66	<i>Blechnum orientale</i>	Blechnaceae	-	Juice extracted from the leaf is used to cure intestinal wounds; the paste made from the rhizome is used to cure urinary bladder.	JNPPR (Karthik <i>et al.</i> )	2011
67	<i>Blepharis maderaspatensis</i> , (L.)	Acanthaceae	Elumpu ottei	Leaves in combination with egg and onion is used to cure bone fracture	JNR ( Senthil <i>et al.</i> ) IJRAP (kuru <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2013
68	<i>Boerhavia diffusa</i> L.	Nyctaginaceae	Mukkuratai/Mookarattai	The whole plant decoction is used to treat cough, fever and jaundice. Fresh leaf paste is used to treat externally for skin infections.	IJTK (Francies <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al</i> ) Article 029 (Palanisamy <i>et al.</i> ) IJRAP (kuru <i>et al</i> )	2011, 2013
69	<i>Boswellia serrata</i> Roxb.	Burseraceae	Vellaikunkiliu m	Leaf juice is applied externally for skin infections	IJRAP (kuru <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2011, 2013
70	<i>Botrychium lanuginosum</i> Wall.	Ophioglossaceae	Nandu Kudddhi	Shade dried whole plant parts are ground with the seeds of pepper and cumin seeds and taken orally to get relief from body pain. Leaves are boiled with water and ground into paste and applied over the affected places to heal wounds.	JNPPR (Karthik <i>et al.</i> )	2011



71	<i>Bougainvillea spectabilis</i> Willd.	Nyctaginaceae	Kaaghithapoo	Juice extracted from leaf is used to treat jaundice, dysentery and diarrhoea. Roots are used to treat cough and fever	Article 029 (Palanisamy et al.)	2011
72	<i>Brassica juncea</i> , <i>Hk. f. &amp; T.</i>	Cruciferae	Kadugu	Leaf juice is used to treat ear wounds	AJPSR (Vaidyanathan et al)	2013
73	<i>Cadaba fruticosa</i> (L.) Druce.	Capparaceae	Vizhuthi	Leaf paste in combination with egg is used for bone fracture	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
74	<i>Caesalpinia bonducella</i> (L.) Flem.	Caesalpinaceae	Kazharchikkaai	Seed juice is used to treat diuretic	IJBLS (Natarajan et al) NPR (Anand et al) IJRES (Natarajan et al)	2005, 2013
75	<i>Calendula officinalis</i> L.	Asteraceae	Marikollundhu	Flower juice is taken internally for stomachache	IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
76	<i>Calotropis gigantea</i> (Linn.) R.Br.	Asclepiadaceae	Erukku	Boiled leaf paste is applied topically for tumours. The plant powder blended with milk is used to treat leprosy, syphilis, ulcer, dysentery, diarrhoea and rheumatism.	IJTK (Francies et al.) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.)	2011, 2013
77	<i>Calotropis procera</i> L.	Asclepiadaceae	Vellerukku	Roots paste is used to treat toothache. The flowers powder mixed with black pepper to treat snake bite.	Article 029 (Palanisamy et al.) JNR (Senthil et al.)	2011, 2013
78	<i>Canarium strictum</i> Roxb.	Burseraceae	Karunkunikili	Leaf juice applied externally for skin infections	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
79	<i>Canavalia virosa</i> Baker.	Fabaceae	Kattuthambatan	Young pods are taken with diet to treat asthma	AJPSR (Vaidyanathan et al)	2013
80	<i>Canthium coromandelicum</i> , (Burm.f.)	Rubiaceae	Karai	Paste of root and leaf is used to treat diuretic	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
81	<i>Caralluma umbellate</i> , Haw.	Asclepiadaceae	Chirukalli	Roasted whole plant paste is used to treat indigestion	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013

82	<i>Cardiospermum halicacabum</i> Linn. WC	Sapindaceae	Mudakkathan / Kothan kodi	Paste of whole plant is taken twice a day for fits.	IJTK (Francies <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> ) Article 029 (Palanisamy <i>et al.</i> ) JBLS (Natarajan <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) IJRAP (kuru <i>et al.</i> )	2011, 2013, 2014
83	<i>Carica papaya</i> L.	Caricaceae	Pappali	Decoction obtained from fruit is used to maintain blood pressure. Latex is used to treat scorpion sting	Article 029 (Palanisamy <i>et al.</i> ) JBLS (Natarajan <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2011, 2013
84	<i>Carmona retusa</i> (Vahl)	Cordiaceae	Korangu vethalai	Leaf paste is used to treat for digestion	IJRAP (kuru <i>et al.</i> )	2011
85	<i>Carum roxburghianum</i> Benth.	Apiaceae	Omum	Fruit juice is used to treat respiratory ailments and flatulence	NPR (Anand <i>et al.</i> )	2005
86	<i>Caryota urens</i> , L.	Arecaceae	Koonthal panai	Root juice is used to treat snake bite and gastric ulcers	AJPSR (Vaidyanathan <i>et al.</i> )	2013
87	<i>Cassia alata</i> L.	Caesalpiniaceae	Seemaigathi	Leaf decoction is used to treat fungal problems	NPR (Anand <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2005, 2013
88	<i>Cassia auriculata</i> L.	Caesalpiniaceae	Avvarai	Flowers decoction blended with goat's milk taken orally to treat white discharge in women. Leaf paste is applied topically for skin rashes. Seeds juice is used to treat diabetes and leaf juice is used to treat heart diseases and eye infections.	IJTK (Francies <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> ) Article 029 (Palanisamy <i>et al.</i> ) JBLS (Natarajan <i>et al.</i> )	2011, 2013, 2014
89	<i>Cassia fistula</i> L.	Caesalpiniaceae	Sarai konnai	Flower decoction is used to cure fever, abdominal pain and skin infections	JNR (Senthil <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2013
90	<i>Cassia occidentalis</i> L.	Caesalpiniaceae	Ponnavarai	Leaf paste is applied externally for healing bone fracture	IJTK (Francies <i>et al.</i> ) NPR (Anand <i>et al.</i> )	2005, 2011
91	<i>Cassia tora</i> L.	Caesalpiniaceae	Thagarai	Leaf and seed paste is applied externally for skin infections	JBLS (Natarajan <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2013, 2014

92	<i>Catharanthus roseus</i> (L.) G. Don.	Apocynaceae	Nithya kalyani	Plant juice is used to treat anticancer	IJBLS (Natarajan et al) NPR (Anand et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2005, 2013, 2014
93	<i>Cayratia pedata</i> , Juss.	Vitaceae	Pannikodi	Leaf paste in combination with milk is used to treat ulcer	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
94	<i>Ceiba pentandra</i> (Linn.)	Malvaceae	Gratean Java cotton	Root paste is used externally for scorpion bite	AJPSR (Vaidyanathan et al)	2013
95	<i>Centella asiatica</i> (Linn) Urban	Apiaceae	Vallarai	Leaves decoction is used to treat gastritis, cardiac ailments and blood purification. Fresh leaf juice is given to improve memory power.	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
96	<i>Centratherum anthelminticum</i> , O. Kze.	Asteraceae	Kattu seeragam	Dried seed powder is used to cure diabetes	AJPSR (Vaidyanathan et al)	2013
97	<i>Ceratopteris thalictroides</i>	Pteridaceae	-	The whole plant parts are ground into paste and mixed with turmeric. The mixture is applied over the affected places to treat cure skin diseases and wounds.	JNPPR (Karthik et al.)	2011
98	<i>Cheilanthes</i>	Pteridaceae	-	Juice obtained from the leaves is mixed with hot water and taken orally along with honey to treat throat pain.	JNPPR (Karthik et al.)	2011
99	<i>Chenopodium ambrosioides</i> , L.	Chenopodiaceae	Kattu oomam	Leaf juice applied externally for skin infections	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
100	<i>Christella</i>	Thelypteridaceae		The juice obtained from the leaf is taken orally to treat swellings.	JNPPR (Karthik et al.)	2011
101	<i>Cinnamomum tamala</i> Nees & Eberm.	Lauraceae	Lavangapatri	Leaf and bark decoction is taken internally for diaphoretic	IJBLS (Natarajan et al) NPR (Anand et al) IJRES (Natarajan et al)	2005, 2013

102	<i>Cinnamomum zeylanicum</i> Breyn.	Lauraceae	Pattai	Bark decoction is used to treat stimulant	IJBLS (Natarajan et al) NPR (Anand et al) IJRES (Natarajan et al) IJRES (Natarajan et al)	2005, 2013
103	<i>Cipadessa baccifera</i> (Roth)	Meliaceae	Pullipuchedi	Leaf paste is used to treat diarrhea	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
104	<i>Cissampelos pareira</i> , L.	Menispermaceae	Appatta	Whole plant is used to treat diarrhea	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
105	<i>Cissus quadrangularis</i> L.	Vitaceae	Pirandai	Stem paste is used topically to treat dog bites. The whole plant powder is combination with milk is used to treat asthma. Plant extract taken orally to cure skin ailments.	IJTK (Francies et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.)	2011, 2013
106	<i>Cissus setosa</i> , Roxb.	Vitaceae	Puli naralai	Leaf juice is used to cure intestinal worms	AJPSR (Vaidyanathan et al)	2013
107	<i>Citrus aurantifolia</i> (Christm.) Swingle	Rutaceae	Elumitchai	Root decoction is used to treat asthma. Fruit juice is given as an emollient. Leaves taken as decoction for headache, cold and fever.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al)	2011, 2013, 2014
108	<i>Citrus limon</i> (L.) Burm. f.	Rutaceae	Elumichai	Fresh ripe skin used to treat skin infections	IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
109	<i>Citrus medica</i> L.	Rutaceae	Naraththankayi	Juice extracted from leaves is used to treat fever and dyspepsia.	Article 029 (Palanisamy et al.) JNR (Senthil et al.)	2011, 2013
110	<i>Cleistanthus collinus</i> , Benth.	Euphorbiaceae	Oduvan	Fruits are used to treat poisonous bites	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
111	<i>Cleome gynandra</i> , L.	Capparaceae	Nalvelai	Leaves is used to treat cold	AJPSR (Vaidyanathan et al)	2013
112	<i>Cleome viscosa</i> L.	Capparidaceae	<b>Naikadugau/ Nayi-velai</b>	Leaf paste is used externally to treat wounds. Seed paste taken orally with milk/water to treat liver disorders.	IJTK (Francies et al.) Article 029 (Palanisamy et al.)	2011
113	<i>Clerodendron phlomides</i> Lina.	Verbenaceae	<b>Thaluthalai/ Daluthalai</b>	Leaves decoction is taken twice a day for urinary tract disorders	IJTK (Francies et al.) AJPSR (Vaidyanathan et al)	2011, 2013

114	<i>Clerodendrum serratum</i> (Linn.)	Verbenaceae	Sirutekku	Leaf and root decoction is used to treat gastric ailments	IJBLS (Natarajan et al) NPR (Anand et al) IJRES (Natarajan et al)	2005, 2013
115	<i>Clitoria ternatea</i> L.	Fabaceae	Sankupoo	Juice obtained from leaves is taken orally to treat dropsy and antipyretic.	Article 029 (Palanisamy et al.) AJPSR (Vaidyanathan et al)	2011, 2013
116	<i>Coccinia grandis</i> (L.) J. Viogt	Cucurbitaceae	Koovaikodi	Leaf extract is used to treat ulcer	JNR ( Senthil et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
117	<i>Cocculus hirsutus</i> , Diels.	Menispermaceae	Kattukodi	Leaf juice is taken to cure leukemia.	JBR (Senthil et al.) JNR ( Senthil et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2012, 2013
118	<i>Cochlospermum religiosum</i> , (L.)	Cochlospermaceae	Thanukku	Gum from the bark is used to treat bone fracture	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
119	<i>Cocos nucifera</i> , L.	Arecaceae	Thenna maram	Coconut ash in combination with coconut oil is used for poisonous insect bites	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
120	<i>Coelogyne breviscapa</i> Lindl.	Orchidaceae	Paraiottu	Paste of pseudobulbs applied externally for insect bites and swellings.	JFMA, Dwarakan et al	1994
121	<i>Coleus aromaticus</i> Benth.	Lamiaceae	Omavalli	Leaf juice is taken orally for cough.	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR ( Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
122	<i>Combretum ovalifolium</i> , Roxb.	Combretaceae	Oodang kodi	Bark juice is used to cure jaundice	AJPSR (Vaidyanathan et al)	2013
123	<i>Cryptocoryne spiralis</i> , Fisch.	Araceae	Kolla sapai	Rhizome is used to treat piles	AJPSR (Vaidyanathan et al)	2013
124	<i>Cryptolepis buchananii</i> , R. & S.	Asclepiadaceae	Karunkodi	Milky latex is applied topically to treat poisonous insect bites	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
125	<i>Curculigo orchoides</i> , Gaertn.	Amaryllidaceae / hypoxidaceae	Nilpanai	Rhizome is used to treat aphrodisiac. Root paste is used to treat toothache	IJRAP (kuru et al) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2011, 2013

126	<i>Curcuma longa</i> L.	Zingiberaceae	Manchal	Rhizome paste is applied externally to treat snake bite	JNR ( Senthil et al.) AJPSR (Vaidyanathan et al)	2013
127	<i>Cymbidium aloifolium</i> (L.) SW	Orchidaceae	Uttuchedi	Tuber paste is applied topically for wounds	IJTK (Francies <i>et al.</i> )	2011
128	<i>Cymbopogon flexuosus</i> , Wats.	Poaceae	Elumpichai pull	Leaf juice is used to treat headache	AJPSR (Vaidyanathan et al)	2013
129	<i>Cynodon dactylon</i> L.	Poaceae	Arugampullu	The whole plant decoction given orally to treat diabetes, ulcers and body cooling. Leaf juice is given for digestion.	IJTK (Francies <i>et al.</i> ) IJRAP (kuru et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) JBLS (Natarajan et al) JNR ( Senthil et al.)	2011, 2013
130	<i>Dalbergia latifolia</i> , Roxb.	Fabaceae	Eatti maram	Root paste is used to treat menorrhagia	AJPSR (Vaidyanathan et al)	2013
131	<i>Dalbergia sissoo</i> , Roxb.	Fabaceae	Desi maram	Leaf juice is used to reduce the body temperature	AJPSR (Vaidyanathan et al)	2013
132	<i>Datura metel</i> Linn.	Solanaceae	Umathai	Leaf paste is used to treat eye diseases. Leaf juice is used to treat asthma and chronic ulcers.	IJTK (Francies <i>et al.</i> ) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) JBLS (Natarajan et al)	2011, 2013
133	<i>Datura stramonium</i> L.	Solanaceae	Karuoomattai	Leaf juice is used to treat asthmatic problems	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
134	<i>Delonix elata</i> L.	Caesalpiniaceae	Vadanarayan	Juice of fresh twig is used to treat cold	JBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
135	<i>Dicranopteris linearis</i> (Burn.f.)	Gleichiniaceae		The rhizome is made into a paste and taken orally to cure asthma.	JNPPR (Karthik <i>et al.</i> )	2011
136	<i>Dioscorea oppositifolia</i> , L.	Dioscoreaceae	Kavali kizanku	Tubers are used externally to reduce swellings	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
137	<i>Dioscorea pentaphylla</i> , L.	Dioscoreaceae	Kattuvalli kodi	Root juice is used to cure cough	AJPSR (Vaidyanathan et al)	2013
138	<i>Diospyros montana</i> , Roxb.	Ebenaceae	Vakkanai	Stem bark paste is used externally for scabies	AJPSR (Vaidyanathan et al)	2013
139	<i>Diplazium</i>	Athyriaceae		Handful of leaves are made into juice and taken orally twice a day to get relief from cold and cough.	JNPPR (Karthik <i>et al.</i> )	2011

140	<i>Dipteracanthus patulus</i> Jacq.	Acanthaceae	Surawangi	Paste of stem and leaf is used to treat swelling	IJBLS (Natarajan et al) IJRES (Natarajan et al)	2013
141	<i>Dodonaea angustifolia</i> , L.f.	Sapindaceae	Virali	Whole plant decoction is useful to treat rheumatism, skin diseases, fever and sore throat.	AJPSR (Vaidyanathan et al)	2013
142	<i>Drosera burmannii</i> , Vahl.	Droseraceae	Alukanni	Whole plant paste is used to cure diarrhea	AJPSR (Vaidyanathan et al)	2013
143	<i>Drymaria cordata</i> L.	Caryophyllaceae	Puliarai	Leaf paste to treat headache	IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
144	<i>Drynaria quercifolia</i> (L.) J.Sm.	Polypodiaceae	Aattukal	Skin removed rhizome is made into a paste and boiled with pepper, cumin seeds, onion and garlic along with water. The mixture thus obtained is taken orally to get relief from body pain, knee pain and joint pain.	JNPPR (Karthik et al.) IJRAP (kuru et al)	2011
145	<i>Dryopteris filix-mass</i> (Linn). Schott	Polypodiaceae	Mailsikki	Rhizome extract is used to treat worms	NPR (Anand et al)	2005
146	<i>Eclipta alba</i> Hassk.	Asteraceae	Karishalangan	Leaves decoction is used as tonic for jaundice and skin diseases.	Article 029 (Palanisamy et al.) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2011, 2013
147	<i>Eclipta prostrata</i> L.	Asteraceae	Karishalangan	Dried leaves powder mixed with coconut oil is applied topically on skin diseases	IJTK (Francies et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013
148	<i>Elettaria cardomomum</i> , Mat.	Zingiberaceae	Ealakaai	Fruit is used as mouth freshner	AJPSR (Vaidyanathan et al)	2013
149	<i>Embelia ribes</i> , Burm.f	Myrsinaceae	Vaai vilakkam	Leaves juice is used to cure skin infections, dyspepsia and intestinal worms.	AJPSR (Vaidyanathan et al)	2013
150	<i>Emblica officinalis</i> Gaerth.	Euphorbiaceae	Nelli	Dried fruit powder is used to treat diarrhoea, anemia, jaundice and dyspepsia. Juice extracted from leaf is blended with black pepper to treat	Article 029 (Palanisamy et al.) AJPSR (Vaidyanathan et al)	2011, 2013

				scorpion sting.		
151	<i>Emilia sonchifolia</i> , DC.	Asteraceae	Seedevi senkaluner	Root extract is used to cure dysentery	AJPSR (Vaidyanathan et al)	2013
152	<i>Enicostema axillare</i> Lam.	Gentianaceae	Vellaragu	Leaf paste is used to treat stomachache	IJBLS (Natarajan et al) IJRES (Natarajan et al)	2013
153	<i>Entada pursaetha</i> , DC.	Mimosaceae	Paparan kottai	Cotyledons paste is used externally to treat inflammation	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
154	<i>Ervatamia coronaria</i> , Steapf.	Apocynaceae	Nandhiya vatai	Root decoction is used to cure indigestion, rheumatoid and diarrhea	AJPSR (Vaidyanathan et al)	2013
155	<i>Eugenia caryophyllata</i> Thunb.	Myrtaceae	Kirambu	Dried flower bud extract is used to treat toothache	NPR (Anand et al)	2005
156	<i>Euphorbia cyathophora</i> Linn.	Euphorbiaceae	Palperuki	Leaf juice is taken twice a day to induce lactation in women	IJTK (Francies et al.)	2011
157	<i>Euphorbia heterophylla</i> , L.	Euphorbiaceae	Pall sedi	Leaf extract is used to treat diarrhea	AJPSR (Vaidyanathan et al)	2013
158	<i>Euphorbia hirta</i> Linn.	Euphorbiaceae	Ammanpatch arist	Juice of whole plant is given twice a day in haemorrhagic enteritis	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
159	<i>Euphorbia nivulia</i> , B.-Ham.	Euphorbiaceae	Illaikalli	Stem bark in combination with ginger is used to treat dog bite	IJRAP (kuru et al)	2011
160	<i>Euphorbia rothiana</i> , Spr.	Euphorbiaceae	Vandu kolli	Leaf juice is used to cure asthma, cough and diarrhea	AJPSR (Vaidyanathan et al)	2013
161	<b><i>Evolvulus alsinoides</i> L.</b>	Convolvulaceae	Vishnugandhi	Fresh plant juice is used to cure fever and worms.	JNR (Senthil et al.) IJRAP (kuru et al) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2011, 2013



162	<i>Ficus benghalensis</i> L.	Moraceae	Alamaram	Bark decoction and seed powder of the plant is used to cure gonorrhoea and dysentery. Latex is applied on sores, ulcers and rheumatism.	Article 029 (Palanisamy et al.)	2011
163	<i>Ficus exasperate</i> , Vahl.	Moraceae	Paa perungai	Leaves decoction is used to cure cough, stomach ailments, piles and ulcer.	AJPSR (Vaidyanathan et al)	2013
164	<i>Ficus hispida</i> , L. f.	Moraceae	Peyathi	Whole plant juice is used to treat jaundice, diabetes and anemia	JNR ( Senthil et al.) AJPSR (Vaidyanathan et al)	2013
165	<i>Ficus microcarpa</i> L.	Moraceae	Echi maram	Leaf extract is used to cure dysentery and stomach disorders.	JBR (Senthil et al.) JNR ( Senthil et al.)	2012, 2013
166	<i>Ficus mollis</i> , Vahl.	Moraceae	Kattarasu	Leaf paste is used to treat asthma	AJPSR (Vaidyanathan et al)	2013
167	<i>Ficus racemosa</i> L.	Moraceae	Athi	The stem latex is applied on cracked hills	IJTK (Francies et al.) JNR ( Senthil et al.) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2011, 2013
168	<i>Ficus religiosa</i> L.	Moraceae	Arashamaram	Leaves paste are applied to treat skin ailments. The dried bark powder mixed with honey is used as an anti-inflammatory agent.	Article 029 (Palanisamy et al.) JNR ( Senthil et al.)	2011, 2013
169	<i>Flueggea leucopyrus</i> , Willd.	Euphorbiaceae	Vella poola	Boiled leaves are taken twice a day to cure stomach problems	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
170	<i>Gadenia gummifera</i> L.	Rubiaceae	Kambil	Resin is used to treat headache	IJBLS (Natarajan et al) IJRES (Natarajan et al)	2013
171	<i>Garuga pinnata</i> Rox.	Burseraceae	Karuvambu	Leaf juice is used to treat asthma	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
172	<i>Gloriosa superba</i> L.	Liliaceae	Senganthal/ Kanvalipoo Kazhappaikil angu	Rhizome paste is applied to treat wounds.	IJTK (Francies et al.) IJBLS (Natarajan et al) JNR ( Senthil et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013

173	<i>Glycyrrhiza glabra</i> Linn.	Fabaceae	Athimathuram	Root decoction is used to treat ulcer	IJBLS (Natarajan et al) NPR (Anand et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2005, 2013, 2014
174	<i>Gmelina asiatica</i> , L.	Verbenaceae	Kumizha	Ripened fruits are crushed and applied externally for dandruff	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
175	<i>Grewia gamblei</i> , Drumm.	Tiliaceae	Karadi kasavu	Leaf juice and root bark is used to cure scorpion bite	AJPSR (Vaidyanathan et al)	2013
176	<i>Gymnema sylvestre</i> (Retz) R. Br.	Asclepiadaceae	Sirukurinja	Leaf and root decoction used to treat diabetes	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
177	<i>Habenaria longicorniculata</i> Granham	Orchidaceae	Kozhikilangu	Fresh tubers are used to treat fever	IJRAP (kuru et al)	2011
178	<i>Helicteres isora</i> , L.	Sterculiaceae	Valampuri	Fruit powder in combination with water to treat diarrhea and dysentery	JNR (Senthil et al.) AJPSR (Vaidyanathan et al)	2013
179	<i>Hemidesmus indicus</i> Linn. R.Br. Muell	Asclepiadaceae	Nannanichedi	Whole plant juice is used to reduce body heat.	IJTK (Francies et al.) IJBLS (Natarajan et al) IJRAP (kuru et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013, 2014
180	<i>Hemionitis arifolia</i>	Pteridaceae	Kambithamarai	Root is mixed with turmeric ground into paste. The mixture is applied over the affected places to cure cuts, wounds, body pains and swellings.	JNPPR (Karthik et al.)	2011
181	<i>Hibiscus abelmoschus</i> Linn.	Malvaceae	Kasturivendai	Flower paste is used to treat skin infections	IJBLS (Natarajan et al) NPR (Anand et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2005, 2013, 2014

182	<i>Hibiscus rosa-sinensis</i> L.	Malvaceae	Sembarutthi	Dried leaves blended with water for healthy and black hair.	Article 029 (Palanisamy et al.) IJBS (Natarajan et al) JNR (Senthil et al.) IJRES (Natarajan et al)	2011, 2013
183	<i>Holarrhena pubescens</i> , (Buch.-Ham.) Wall. ex DC.	Apocynaceae	Palai	Root bark decoction is used to treat dysentery	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
184	<i>Huperzia</i>	Lycopodiaceae	Easwaran/	The whole plant is ground into a paste and applied over wounds; tribal people used this plant as a religious plant and they kept the plant in their pooja room and they believe that the plant will cure their body sickness.	JNPPR (Karthik et al.)	2011
185	<i>Hybanthus enneaspermus</i> , (L.) F. Muell	Violaceae	Orithal hamarai	Leaf decoction is used to treat fever and aphrasiadic	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
186	<i>Indigofera aspalathoides</i> , Vahl.	Fabaceae	Sivanar vembu	The whole plant juice is used to treat diarrhea	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
187	<i>Ipomoea staphylina</i> Roem & Schultes	Convolvulaceae	Onnankodi	Leaf paste is used to treat diarrhea	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
188	<i>Jasminum grandiflorum</i> , L.	Oleaceae	Manmatha panam	Whole plant extract is used to treat ulcers, skin infections and cut wounds	JNR (Senthil et al.), AJPSR (Vaidyanathan et al)	2013
189	<i>Jatropha curcas</i> , L.	Euphorbiaceae	Kat amanakku	Latex is used to treat bleeding gums and toothache	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
190	<i>Justica adhatoda</i> L.	Acanthaceae	Adhatoda	Leaf juice is used to cure fever	IJRAP (kuru et al)	2011
191	<i>Justicia gendarussa</i> , L. f.	Acanthaceae	Neer notchil	Whole plant extract is used to treat headache	AJPSR (Vaidyanathan et al)	2013
192	<i>Justicia tranquebariensis</i> L.	Acanthaceae	Thavasi murungai	Leaf juice is used to cure snake bite	AJPSR (Vaidyanathan et al)	2013
193	<i>Kalanchoe pinnata</i> Lam. Pers.	Crassulaceae	Kutti podum	Leaf decoction is used to reduce body temperature	IJBS (Natarajan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2013

194	<i>Kleinia grandiflora</i> , (wallich ex DC.)	Asteraceae	Muyal kathu	Leaf paste is used to cure joints pains and ear problems	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
195	<i>Lagenaria siceraria</i> (Mol.) Stan.	Cucurbitaceae	Sorakkai	Fruit juice is used to treat stomach acidity, ulcers and indigestion.	JBR (Senthil et al.) JNR (Senthil et al.)	2012, 2013
196	<i>Lannea coromandelica</i> , (Houtt.) Merr.	Anacardiaceae	Udaya maram	Leaf paste applied for body pains and inflammation	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
197	<i>Lantana camera</i> L.	Verbenaceae	Unnichedi	Leaf decoction is used to treat stomach ache	IJTK (Francies et al.) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2011, 2013, 2014
198	<i>Launaea nudicaulis</i> Hook.f.	Asteraceae	Ezhuthani poondu	Leaf extract is used to stimulate purgative	NPR (Anand et al)	2005
199	<i>Lawsonia inermis</i> , L.	Lythraceae	Maruthani	Leaves decoction is used to treat skin infections	JNR (Senthil et al.) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2013
200	<i>Lepidagathis cristata</i> , Willd.	Acanthaceae	Karapan poondu	Decoction from leaves is used to treat malarial fever	AJPSR (Vaidyanathan et al)	2013
201	<i>Lepisanthes tetraphylla</i> , Radlk.	Sapindaceae	Gukamathi	Leaf extract is used to cure cough	AJPSR (Vaidyanathan et al)	2013
202	<i>Leucas aspera</i> Link	Lamiaceae	Thumbai chedi	Leaf paste is used to treat skin problems. Juice extracted from leaves is used to treat dysentery, headache and fever.	IJTK (Francies et al.) IJRAP (kuru et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) JBR (Senthil et al.) IJBS (Natarajan et al) JNR (Senthil et al.)	2011, 2012, 2013, 2014
203	<i>Leucostegia immersa</i> Wall. ex C.	Dryopteridaceae		The rhizome is mixed with water and turmeric and made into a paste. The mixture is tied with cloth over the affected places to treat swellings.	JNPPR (Karthik et al.)	2011
204	<i>Lobelia nicotianaefolia</i> , Heyne	Campanulaceae	Kattu pukai illai	Whole plant extract is used for dog bite, eye infections and asthma	AJPSR (Vaidyanathan et al)	2013

205	<i>Luffa cylindrica</i> (L.) Roemer	Cucurbitaceae	Nurai peerku	Leaf juice is used to cure snake bite	AJPSR (Vaidyanathan et al)	2013
206	<i>Lycopodium cernum</i>	Lycopodiaceae	-	The juice made from the whole plant is mixed with honey and cow's milk and given orally to children to get relief from cough and cold. Paste made from the whole plant is applied over the affected places to heal wounds.	JNPPR (Karthik et al.)	2011
207	<i>Lygodium microphyllum</i>	Lygodiaceae	Mullu Kodi,	Leaf is ground into paste with turmeric and applied over the affected places to heal wounds; Juice made from the plant is taken orally along with pepper to get relief from cough.	JNPPR (Karthik et al.)	2011
208	<i>Macaranga peltata</i> , M.Arg.	Euphorbiaceae	Vattakanni	Bark is used to treat back pain and also for kidney stones	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
209	<i>Madhuca longifolia</i> (L.) JFMacbr.	Sapotaceae	Ellupai	Leaf paste is used to cure skin ailments	IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
210	<i>Mangifera indica</i> , L.	Anacardiaceae	Ma maram	Dried seed powder mixed with cow's milk to treat diabetics and dysentery	JNR ( Senthil et al.) AJPSR (Vaidyanathan et al)	2013
211	<i>Maranta arundinaceae</i> Linn.	Marantaceae	Kuvai kilangu	Rhizome decoction is used to treat amoebic dysentery	NPR (Anand et al)	2005
212	<i>Marsdenia brunoniana</i> , W. & A.	Asclepiadaceae	Peru kurunjan	Leaf powder in combination with hot water to treat diabetics	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
213	<i>Marsilea quadrifolia</i> L.	Marsileaceae	Aarakkeerai	Handful of leaves are mixed with pepper and garlic and ground into paste. The paste is taken orally to treat cold and cough. The paste is mixed with turmeric and applied over the affected places to cure skin diseases.	JNPPR (Karthik et al.)	2011

214	<i>Memecylon umbellatum</i> , <i>Burm.</i>	Melastomataceae	Sarkarai vilvam	Leaf paste is applied topically for skin infections	AJPSR (Vaidyanathan et al)	2013
215	<i>Michelia champaca</i> Linn.	Magnoliaceae	Sembagam	Bark decoction is used to stimulate purgative and expectorant. Leaf juice is used to treat snake bite	NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005
216	<i>Microsorium punctatum</i> (L.) Copel.	Polypodiaceae	Nundu Kuddhi	Leaf is ground into juice applied over the affected places twice a day with hot water to heal wounds.	JNPPR (Karthik et al.)	2011
217	<i>Mimosa hamata</i> , <i>Willd.</i>	Mimosaceae	Nintral surungi	Fresh stem extract is used to cure snake bite	AJPSR (Vaidyanathan et al)	2013
218	<i>Mimosa pudica</i> L.	Mimosaceae	Thottalsurungi	Leaf paste is used to cure cold	IJTK (Francies et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al)	2005, 2011, 2013, 2014
219	<i>Mimusops elengi</i> , <i>L.</i>	Sapotaceae	Magilam	Fruit is used to treat infertility	AJPSR (Vaidyanathan et al)	2013
220	<i>Mirabilis jalapa</i> L.	Nyctaginaceae	Andhimalli	Leaf juice mixed with water to cure jaundice, dysentery, diarrhoea and dyspepsia.	Article 029 (Palanisamy et al.)	2011
221	<i>Mollugo pentaphylla</i> , <i>L.</i>	Aizoaceae	Par padagam	Leaves boiled in water is used to reduce body temperature	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
222	<i>Momordica charantia</i> , <i>L.</i>	Cucurbitaceae	Paavakkodi	Leaf juice is taken after urination in the morning to treat menstrual disorders	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
223	<b><i>Momordica dioica</i>, Roxb. Ex. Willd</b>	Cucurbitaceae	Athalai	Leaf juice is used to treat <b>vermifuge</b>	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
224	<i>Morinda tinctoria</i> <i>L.</i>	Rubiaceae	Nuna	Leaves decoction is taken as tonic. Fruit decoction mixed with black pepper is used to treat diarrhoea and dysentery.	Article 029 (Palanisamy et al.)	2011

225	<i>Moringa oleifera</i> Lam.	Moringaceae	Murangai	Fresh flower is taken as food to increase sperm count in men	IJTK (Francies <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) JBR (Senthil <i>et al.</i> )	2011, 2012, 213
226	<i>Mucuna gigantean</i> , DC.	Fabaceae	Perum poonai kali	Roots are grounded and applied topically on the stomach to cure stomach upset	AJPSR (Vaidyanathan <i>et al.</i> )	2013
227	<i>Mucuna pruriens</i> (Linn.) DC.	Fabaceae	Poonai kali	Seed powder is used to treat urinary diseases	IJBLS (Natarajan <i>et al.</i> ) NPR (Anand <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2005, 2013, 2014
228	<i>Musa paradisiaca</i> L.	Musaceae	Vazhai	Bark juice mixed with milk used as anti-venom.	Article 029 (Palanisamy <i>et al.</i> ) IJBLS (Natarajan <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) IJRAP (kuru <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2011, 2013, 2014
229	<i>Myristica dactyloides</i> , Gaertn.	Myristicaceae	Jathi Kaai	Seed paste in combination with water is used to treat dysentery	AJPSR (Vaidyanathan <i>et al.</i> )	2013
230	<i>Myristica fragrans</i> , Houtt.	Myristicaceae	Jathikai maram	Seeds decoction is used to treat flatulence and aphrodisiac	NPR (Anand <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2005, 2013
231	<i>Naravelia zeylanica</i> , DC.	Ranunculaceae	Vatamkolli	Leaf juice is used to treat paralysis	IJRAP (kuru <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2011, 2013
232	<i>Neanotis monosperma</i> (Wt. & Arn.)	Rubiaceae	Kodi urinchi	Powder of root, stem and leaf is applied externally to cure scorpion bite	AJPSR (Vaidyanathan <i>et al.</i> )	2013
233	<i>Nephrolepis auriculata</i> (L.) Trimen	Davalliaceae	-	Leaf is ground into paste with pepper and taken orally twice a day to get relief from cough.	JNPPR (Karthik <i>et al.</i> )	2011
234	<i>Nerium indicum</i> , Mill.	Apocynaceae	Alari	Leaves and root bark paste is used to cure skin infections, ulcer, hemmorhoids and ringworm	AJPSR (Vaidyanathan <i>et al.</i> )	2013
235	<i>Nymphaea nouchali</i> , Var.	Oleaceae	Alli	Root paste is used to treat urination problem in children	AJPSR (Vaidyanathan <i>et al.</i> )	2013

236	<i>Ocimum basilicum</i> L.	Lamiaceae	Thirunetrupa chilai	Leaf juice is used to treat urinary problems. Leaf juice when mixed with water is used for gonorrhoea.	Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyananthan et al) IJRES (Natarajan et al)	2005, 2011, 2013, 2014
237	<i>Ocimum canum</i> Sims.	Lamiaceae	Naai thulasi	Juice extracted from leaves is used to cure cold, cough and fever.	Article 029 (Palanisamy et al.)	2011
238	<i>Ocimum sanctum</i> L.	Lamiaceae	Tulasi	Leaf juice is used for the treatment of fever, leprosy, diabetes and cough.	Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) IJRES (Natarajan et al)	2011, 2013
239	<i>Ocimum tenuiflorum</i> L.	Lamiaceae	Thulasi	Leaves juice is given orally for scorpion sting and chest pain.	Article 029 (Palanisamy et al.)	2011
240	<i>Oenothera glazioviana, Micheli.</i>	Onagraceae	Anthi mantharai	Seed paste is used to reduce cholesterol level	AJPSR (Vaidyananthan et al)	2013
241	<i>Opuntia dillenii</i> Haw.	Cactaceae	Sappathikali	Fruits paste is applied on snake bite and dog bite. Fruits are used to treat gonorrhoea.	Article 029 (Palanisamy et al.)	2011
242	<i>Orthosiphon diffuses</i> Benth.	Lamiaceae	Karpooravalli	Whole plant paste is used to treat skin ailments.	Article 029 (Palanisamy et al.)	2011
243	<i>Orthosiphon glabratus, Benth.</i>	Lamiaceae	Nai thulasi	Whole plant decoction is used to cure piles, diarrhea and cut wounds	AJPSR (Vaidyananthan et al)	2013
244	<i>Passiflora edulis, Sims.</i>	Passifloraceae	Thatpoot	Seed powder and pepper taken with milk to cure asthma	IJRAP (kuru et al) NPR (Anand et al) AJPSR (Vaidyananthan et al)	2005, 2011, 2013
245	<i>Pavetta indica</i> L.	Rubiaceae	Pavattai	Leaves decoction is used to treat hemorrhoids pain.	AJPSR (Vaidyananthan et al)	2013
246	<i>Pavonia zeylanica</i> (Linn.) Cav.	Malvaceae	Citramutti	Plant extract is used to stimulate purgative	NPR (Anand et al)	2005
247	<i>Peperomia tetraphylla, (G.Forst.)</i>	Piperaceae	Kalbirahmi	Plant extract in combination with ginger is used to cure cold and asthma	IJRAP (kuru et al) AJPSR (Vaidyananthan et al)	2011, 2013



248	<i>Pergularia daemia</i> (Forssk.) Chiov.	Asclepiadaceae	Veliparutthi	Leaf juice is used to treat fever, asthma, gas troubles and urinal complaints.	JBR (Senthil <i>et al.</i> ) <i>IJBLS</i> (Natarajan <i>et al.</i> ) <i>JNR</i> (Senthil <i>et al.</i> ) <i>IJRAP</i> (kuru <i>et al.</i> ) <i>AJPSR</i> (Vaidyananthan <i>et al.</i> ) <i>IJRES</i> (Natarajan <i>et al.</i> )	2011, 2012, 2013
249	<i>Phyllanthus amarus</i> L.	Euphorbiaceae	Kilanelli	Whole plant juice blended with sugar is taken as excellent remedy for jaundice and liver disorders.	Article 029 (Palanisamy <i>et al.</i> ) <i>IJBLS</i> (Natarajan <i>et al.</i> ) <i>APSR</i> (kadirvelmurugan <i>et al.</i> ) <i>AJPSR</i> (Vaidyananthan <i>et al.</i> ) <i>IJRES</i> (Natarajan <i>et al.</i> )	2011, 2013, 2014
250	<i>Physalis minima</i> Linn.	Solanaceae	Sodukku thakkali	Boiled fruits are taken for kidney problems	<i>IJTK</i> (Francies <i>et al.</i> ) <i>JNR</i> (Senthil <i>et al.</i> )	2011, 2013
251	<i>Physalis peruviana</i> Linn.	Solanaceae	Sodukku thakkali	Seeds is used to stimulate laxative	<i>NPR</i> (Anand <i>et al.</i> )	2005
252	<i>Piper brachystachyum</i> , Wall.	Piperaceae	Kattu milagu kodi	Root juice is taken for anorexia, asthma, indigestion and bronchitis	<i>AJPSR</i> (Vaidyananthan <i>et al.</i> )	2013
253	<i>Piper longum</i> L.	Piperaceae	Thippili	Seed decoction is used to treat fever	<i>IJBLS</i> (Natarajan <i>et al.</i> ) <i>NPR</i> (Anand <i>et al.</i> ) <i>APSR</i> (kadirvelmurugan <i>et al.</i> ) <i>AJPSR</i> (Vaidyananthan <i>et al.</i> ) <i>IJRES</i> (Natarajan <i>et al.</i> )	2005, 2013, 2014
254	<i>Piper nigrum</i> L.	Piperaceae	Milaku	Seed paste is used to cure fever	<i>IJBLS</i> (Natarajan <i>et al.</i> ) <i>NPR</i> (Anand <i>et al.</i> ) <i>APSR</i> (kadirvelmurugan <i>et al.</i> )	2005, 2013, 2014
255	<i>Piper trioicum</i> , Roxb.	Piperaceae	Kattu milagu	Dried fruit is used to treat cough and cold	<i>IJRAP</i> (kuru <i>et al.</i> ) <i>AJPSR</i> (Vaidyananthan <i>et al.</i> )	2011, 2013
256	<i>Pityrogramma calomelanos</i> (L.)	Pteridaceae		Whole plant parts are boiled with water and the decoction thus obtained is taken orally early in the morning to treat kidney problem, fever, cough and cold. Rhizome is ground into juice and taken orally to treat asthma.	<i>JNPPR</i> (Karthik <i>et al.</i> )	2011
257	<i>Plectranthus barbatus</i> , (Andr.) Benth	Lamiaceae	Oomavalli	Leaf extract with pepper to cure cold and cough	<i>IJRAP</i> (kuru <i>et al.</i> ) <i>AJPSR</i> (Vaidyananthan <i>et al.</i> )	2011, 2013
258	<i>Pluchea indica</i> (L.) Less.	Asteraceae	Andhimandari	Seed and flower paste is used internally for body cooling	<i>IJBLS</i> (Natarajan <i>et al.</i> ) <i>APSR</i> (kadirvelmurugan <i>et al.</i> )	2013, 2014

259	<i>Plumbago indica</i> , L.	Plumbaginaceae	Senkodi velli	Root extract is used to treat leucoderma and leprosy	AJPSR (Vaidyanathan et al)	2013
260	<i>Plumbago zeylanica</i> L.	Plumbaginaceae	Chittramoolam	Latex is used externally to cure inflammation of eye	IJBLS (Natarajan et al) JNR (Senthil et al.) NPR (Anand et al) AJPSR (Vaidyanathan et al)	2005, 2013
261	<i>Polygala chinensis</i> Linn.	Polygalaceae	Kakurthothe	Leaves extract is used to treat cough.	NPR (Anand et al)	2005
262	<i>Polypodium vulgare</i>	Polypodiaceae	-	The rhizome and leaves are mixed and made into a paste and applied over the affected places to treat swellings.	JNPPR (Karthik et al.)	2011
263	<i>Pongamia pinnata</i> (L.) Pierre	Fabaceae	Pongamaram	Stem bark decoction with pepper is used to cure stomach ulcer.	JBR (Senthil et al.) IJBLS (Natarajan et al) JNR (Senthil et al.) IJRAP (kuru et al) NPR (Anand et al)	2005, 2012, 2013
264	<i>Pouzolzia cymosa</i> , W.	Urticaceae	All vanangi	Leaves decoction in heated in water along with leaves of <i>Cassia senna</i> and <i>Narvelia zeylanica</i> to cure skin infections	AJPSR (Vaidyanathan et al)	2013
265	<i>Pouzolzia zeylanica</i> , (L.) Benn.	Urticaceae	Kalluriki	Leaf juice is used to treat worms and stomachache	AJPSR (Vaidyanathan et al)	2013
266	<i>Psidium guajava</i> , L.	Myrtaceae	Gyaa	Young leaf juice is used to cure diarrhea	JNR (Senthil et al.) AJPSR (Vaidyanathan et al)	2013
267	<i>Psilotum nudum</i> (L.)	Psilotaceae		Whole plant parts are soaked in water for an hour and the decoction thus obtained is mixed with turmeric and applied over the affected places to heal wounds.	JNPPR (Karthik et al.)	2011
268	<i>Psoralea corylifolia</i> Linn.	Fabaceae	Karbogarisi	Seed juice is used to treat poisonous bites	NPR (Anand et al)	2005
269	<i>Psydrax dicoccos</i> , Gaertn.	Rubiaceae	Erumbarathann earkollimaram	Leaf extract in combination with banana is used for easy delivery	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013

270	<i>Pteris biaurita</i> L.	Pteridaceae	Nandu Kuddhi	The rhizome is ground into paste and applied over the affected places to get relief from body pain.	JNPPR (Karthik <i>et al.</i> )	2011
271	<i>Pteris cretica</i> L.	Pteridaceae	Nandu Kuddhi	The paste made from the leaf is tied with cloth and applied over the affected places to heal wounds.	JNPPR (Karthik <i>et al.</i> )	2011
272	<i>Pteris vittata</i> L.	Pteridaceae	Yanai vanaji	The whole plant parts are ground into paste and applied over the affected places for wound healing. The paste is mixed with pepper and taken orally to get relief from cold, cough and fever.	JNPPR (Karthik <i>et al.</i> )	2011
273	<i>Pterocarpus marsupium</i> Roxb.	Fabaceae	Vengaimaram	Stem bark decoction is used to treat stomach ailments	IJBLS (Natarajan <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2013, 2014
274	<i>Punica granatum</i> L.	Punicaceae	Madulai	Flower buds mixed with salt are used to cure bronchitis, dysentery and diarrhoea. The fruits is used to cure stomach problems.	Article 029 (Palanisamy <i>et al.</i> ) IJBLS (Natarajan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2011, 2013
275	<i>Pyrrhosia lanceolata</i>	Polypodiaceae	-	Leaf is made into paste with pepper and taken orally to treat sore throat and itching.	JNPPR (Karthik <i>et al.</i> )	2011
276	<i>Randia dumentorum</i> , Lam.	Rubiaceae	Marakarai	Dried fruit powder is used to treat rheumatoid arthritis and inflammatory disease	AJPSR (Vaidyanathan <i>et al.</i> )	2013
277	<i>Rauwolfia serpentina</i> L.	Apocynaceae	Sarpagandha	Root paste is used externally to cure snake bite	IJBLS (Natarajan <i>et al.</i> ) IJRAP (kuru <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> )	2011, 2013, 2014
278	<i>Rauwolfia tetraphylla</i> , L.	Apocynaceae	Pombu kala	Leaf juice is used to treat hemorrhoids	AJPSR (Vaidyanathan <i>et al.</i> )	2013

279	<i>Rhinacanthus communis</i> Nees.	Acanthaceae	Nagamalli	Juice from roots, seeds and leaves is used to treat skin infections and ring worms	NPR (Anand <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2005, 2013
280	<i>Richardia scabra</i> L.	Rubiaceae	Pachai-amman paccharisi	Leaf paste along with coconut oil is applied externally to treat skin problems.	Article 029 (Palanisamy <i>et al.</i> )	2011
281	<i>Ricinus communis</i> L.	Euphorbiaceae	Amanakku	Leaf decoction mixed with salt is applied for eye infections.	Article 029 (Palanisamy <i>et al.</i> ) JNR ( Senthil <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2011, 2013
282	<i>Rubia cordifolia</i> Linn.	Rubiaceae	Sevalaikodi	Stem and root powder is used to treat diabetes	IJBLS (Natarajan <i>et al</i> ) NPR (Anand <i>et al</i> ) APSR (kadirvelmurugan <i>et al</i> ) IJRES (Natarajan <i>et al</i> )	2005, 2013, 2014
283	<i>Rumex nepalensis</i> , Spr.	Polygonaceae	Kurukan sedi	Leaf juice is applied externally to treat headache. Root decoction is applied topically to treat dislocated bones.	AJPSR (Vaidyanathan <i>et al</i> )	2013
284	<i>Rungia pectinata</i> , Nees.	Acanthaceae	Kodaka salai	Whole plant extract is used to treat bronchitis and asthma	AJPSR (Vaidyanathan <i>et al</i> )	2013
285	<i>Ruta graveolens</i>	Rutaceae	Aruvathan thalai	Paste of whole plant is applied over baby's body to reduce stomach pain.	JBR (Senthil <i>et al.</i> ) IJBLS (Natarajan <i>et al</i> ) JNR ( Senthil <i>et al.</i> ) IJRAP (kuru <i>et al</i> ) NPR (Anand <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2005, 2012, 2013
286	<i>Samanea saman</i> , (Jacq.)	Mimosaceae	Thoonka maram	Bark decoction is used to treat diarrhea, cold, sore throat and headache	AJPSR (Vaidyanathan <i>et al</i> )	2013
287	<i>Sansevieria roxburghiana</i> , Schult.f.	Liliaceae	Marul	Leaf extract is used to cure pimples and skin infections	IJRAP (kuru <i>et al</i> ) NPR (Anand <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2005, 2011, 2013
288	<i>Santaium album</i> L.	Santalaceae	Santhanam	Stem paste is used to treat body cooling	IJBLS (Natarajan <i>et al</i> ) IJRAP (kuru <i>et al</i> ) APSR (kadirvelmurugan <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> ) IJRES (Natarajan <i>et al</i> )	2011, 2013, 2014
289	<i>Sarcostemma intermedium</i> , Dcne.	Asclepiadaceae	Kodikalli	Plant milk extract is used to stimulate vomiting in case of poisoning	IJRAP (kuru <i>et al</i> ) AJPSR (Vaidyanathan <i>et al</i> )	2011, 2013

290	<i>Scilla hyacinthina</i> , (Roth) JF Macbr.	Liliaceae	Kattu vengayam	Bulb paste is used to treat inflammatory swellings	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
291	<i>Selaginella tenera</i>	Seleginellaceae	-	The whole plant parts are ground into paste and applied over the affected places get relief from body pain and swellings.	JNPPR (Karthik et al.)	2011
292	<i>Senna auriculata</i> , L. Roxb.	Caesalpiniaceae	Avarampoo	Seeds is used to cure diabetics	IJRAP (kuru et al)	2011
293	<i>Senna occidentalis</i> , L.	Caesalpiniaceae	Paayavarai	Root extract is used to treat stomach ailments	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
294	<i>Shorea roxburghii</i> , G. Don.	Dipterocarpaceae	Gugilia maram	Root juice is used to cure diarrhea and cholera	AJPSR (Vaidyanathan et al)	2013
295	<i>Sida acuta</i> , Burm.	Malvaceae	Pazham pasi	Leaf paste is used to treat cut wounds	JNR ( Senthil et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
296	<i>Sida cardifolia</i> , L.	Malvaceae	Kuruthan kanni	Root and bark decoction is used to treat fever and facial paralysis	IJBLS (Natarajan et al) JNR ( Senthil et al.) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2005, 2013, 2014
297	<i>Solanum erianthum</i> D.Don	Solanaceae	Kattuchundai	Unripe fruits is used to treat diarrhea	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
298	<i>Solanum nigrum</i> L.	Solanaceae	Manathakkali	Leaf juice with groundnut oil is taken as food to treat mouth ulcers. Juice extracted from leaves and flowers mixed with salt and black pepper to cure skin diseases, piles and ulcer.	IJTK (Francies et al.) JNR ( Senthil et al.) NPR (Anand et al) AJPSR (Vaidyanathan et al) JBR (Senthil et al.)	2005, 2011, 2012, 2013
299	<i>Solanum torvum</i> Sw.	Solanaceae	Sundaikkai	Boiled fruits are taken as food for killing worms in stomach	IJTK (Francies et al.) NPR (Anand et al)	2005, 2011
300	<i>Solanum trilobatum</i> L.	Solanaceae	Thuthuvalai	Leaf juice is taken to treat asthma, cold, cough and lung ailments.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al) IJRAP (kuru et al)	2011, 2013, 2014

301	<i>Sonchus oleraces</i> L.	Asteraceae	Karpooravalli	Leaf paste is used to cure skin ailments	IJBLS (Natarajan et al) APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
302	<i>Spermacoce hispida</i> , L.	Rubiaceae	Nathai suri	Whole plant extract is used to cure diarrhea	JNR ( Senthil et al.) AJPSR (Vaidyanathan et al)	2013
303	<i>Stachytarpheta urticaefolia</i> , D.&G.	Verbenaceae	Tubutubu	Whole plant juice is used to treat open sores and cataract	AJPSR (Vaidyanathan et al)	2013
304	<i>Sterculia foetida</i> , L.	Sterculiaceae	Pootha karappan	Bark and seed decoction is used to treat skin infections	AJPSR (Vaidyanathan et al)	2013
305	<i>Sterculia urens</i> , Roxb.	Sterculiaceae	Senthanku	Leaf juice is used to cure leukemia and also applied topically to treat wound fractures and cracked skin.	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
306	<i>Strychnos nux-vomica</i> L.	Loganiaceae	Etti	Fruit decoction is used to treat cut-wounds	IJBLS (Natarajan et al) IJRAP (kuru et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013, 2014
307	<i>Strychnos potatorum</i> L.	Loganiaceae	Thethankottai	Seed is used to treat poisonous bites	IJRAP (kuru et al)	2011
308	<i>Synedrella nodiflora</i> (L.)	Asteraceae	Kamalai poondu	Leaves decoction is given orally to cure diarrhoea.	JBR (Senthil et al.) JNR ( Senthil et al.)	2012, 2013
309	<i>Syzygium cumini</i> , (L.)	Myrtaceae	Naval maram	Bark ground with ghee is used to get relief from chest pain and painful menstruation. Seed powder is used to treat diabetic	JBR (Senthil et al.) JNR ( Senthil et al.) IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2012, 2013
310	<i>Tamarindus indica</i> , L.	Caesalpiniaceae	Puliya maram		AJPSR (Vaidyanathan et al)	2013
311	<i>Tectaria coadunata</i>	Tectariaceae		The root is mixed with pepper and cumin seeds and boiled with water. The decoction thus obtained is taken orally twice a day to cure asthma; the juice made from the root is applied over the wound to heal soon; the juice made from the leaves is taken orally to treat stomachache.	JNPPR (Karthik et al.)	2011

312	<i>Tephrosia purpurea</i> (L.) Pers.	Fabaceae	Kolingi	Root paste is used to cure stomachache	APSR (kadirvelmurugan et al) IJRES (Natarajan et al)	2013, 2014
313	<i>Terminalia arjuna</i> Roxb. Ex. De Wight & Arn	Combretaceae	Maruthamaram	Bark juice is taken for indigestion. Stem bark decoction to reduce blood pressure.	IJTK (Francies et al.) AJPSR (Vaidyanathan et al) Article 029 (Palanisamy et al.)	2011, 2013
314	<i>Terminalia bellirica</i> Roxb.	Combretaceae	Thanrikkaai	Seed powder is used to treat dysentery	IJBLS (Natarajan et al) IJRAP (kuru et al) NPR (Anand et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2005, 2011, 2013, 2014
315	<i>Terminalia chebula</i> Retz.	Combretaceae	Kadukkai	Seed decoction is used to cure digestive disorder	IJBLS (Natarajan et al) IJRAP (kuru et al) APSR (kadirvelmurugan et al) AJPSR (Vaidyanathan et al) IJRES (Natarajan et al)	2011, 2013, 2014
316	<i>Tiliacora acuminata</i> , Miers.	Menispermaceae	Perunkattukodi	Leaf paste is applied externally on the snake bitten area and root decoction is used to relieve pain of the bite	AJPSR (Vaidyanathan et al)	2013
317	<i>Tinospora cordifolia</i> , Miers.	Menispermaceae	Senthilkodi	Plant juice is used to treat gas problems	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
318	<i>Tinospora sinensis</i> , (Lour.) Merr	Menispermaceae	Porseenthil	Stem decoction is used to treat rheumatoid arthritis	AJPSR (Vaidyanathan et al)	2013
319	<i>Toddalia asiatica</i> (L.) Lam.	Rutaceae	Milakaranai	Fruits is used to cure digestive problems, antiseptic and diuretic	IJRAP (kuru et al) AJPSR (Vaidyanathan et al)	2011, 2013
320	<i>Tribulus terrestris</i> L.	Zygophyllaceae	Nerunchimul	Root decoction is given to cure urinary problems. Whole plant powder used to cure fever, headache and heel cracks.	IJTK (Francies et al.) APSR (kadirvelmurugan et al) IJRES (Natarajan et al) Article 029 (Palanisamy et al.) IJBLS (Natarajan et al)	2011, 2013, 2014
321	<i>Trichosanthes cucumerina</i> , L.	Cucurbitaceae	Peiputal	Seed juice is used to treat tumors and fever	AJPSR (Vaidyanathan et al)	2013
322	<i>Trichosanthes palmate</i> , Roxb.	Cucurbitaceae	Savari	Leaf extract is used to treat asthma	AJPSR (Vaidyanathan et al)	2013

323	<i>Tridax procumbens</i> L.	Asteraceae	Vettukaya Poondu	Young leaf paste is used to treat wounds	IJTK (Francies <i>et al.</i> ) APSR (kadirvelmurugan <i>et al.</i> ) IJRES (Natarajan <i>et al.</i> ) Article 029 (Palanisamy <i>et al.</i> ) IJBS (Natarajan <i>et al.</i> ) JNR (Senthil <i>et al.</i> ) IJRAP (kuru <i>et al.</i> )	2011, 2013, 2014
324	<i>Triumfetta rhomboidea</i> , Jacq.	Tiliaceae	Karadiotradai	Leaves decoction is used to treat diarrhea in children	AJPSR (Vaidyanathan <i>et al.</i> )	2013
325	<i>Tylophora indica</i> (Burm.f.) Merr.	Asclepiadaceae	Asthamakodi	Leaf paste is applied externally at the snake bite and leaf juice mixed with hot water is used to treat snake bite	AJPSR (Vaidyanathan <i>et al.</i> )	2013
326	<i>Ventilago madraspatana</i> Gaertn.	Rhamnaceae	Vambadamkodi	Root bark is used to treat fever and stomach disorders	IJRAP (kuru <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2011, 2013
327	<i>Vernonia cinerea</i> Less.	Asteraceae	Mukkutti punta	Whole plant juice is used to treat scorpion bite	AJPSR (Vaidyanathan <i>et al.</i> )	2013
328	<i>Vetiveria zizanioides</i> , Nash.	Poaceae	Vetiver	Root extraction is used externally for skin infections	AJPSR (Vaidyanathan <i>et al.</i> )	2013
329	<i>Vinca rosea</i> , L.	Apocynaceae	Nithiya kalyani	Leaf extract is used to cure cancer	AJPSR (Vaidyanathan <i>et al.</i> )	2013
330	<i>Viscum heyneanum</i> DC.	Viscaceae	Ottucheddi	Plant juice is used to relieve ear pain.	JFMA, Dwarakan <i>et al.</i>	1994
331	<i>Vitex altissima</i> , L. f.	Verbenaceae	Mailai notchi	Leaf extract is used to treat fever	AJPSR (Vaidyanathan <i>et al.</i> )	2013
332	<i>Vitex negundo</i> L.	Verbenaceae	Notchi	Leaves are crushed and boiled in water and the vapour from boiled water is inhaled to treat headache and fever. Leaf juice and flowers powdered and mixed with milk are taken orally to cure cholera and liver ailments.	IJTK (Francies <i>et al.</i> ) IJRAP (kuru <i>et al.</i> ) NPR (Anand <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> ) Article 029 (Palanisamy <i>et al.</i> )	2005, 2011, 2013
333	<i>Vetiveria zizanioides</i> (Linn.) Nash.	Poaceae	Vetiver	Root extract is used to treat diaphoresis	NPR (Anand <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2005, 2013



334	<i>Vittaria elongata</i>	Pteridaceae		The leaf is ground into a paste and applied over the affected places to get relief from knee pain and therapeutic pain.	JNPPR (Karthik <i>et al.</i> )	2011
335	<i>Waltheria indica</i> , L.	Sterculiaceae	Chempoondu	Boiled plant extract is used to treat cough	IJRAP (kuru <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2011, 2013
336	<i>Wedelia calandulaceae</i> Less.	Asteraceae	Karisalankanni	Leaf juice is used to treat leprosy, liver disorders and jaundice	NPR (Anand <i>et al.</i> )	2005
337	<i>Wedelia chinensis</i>	Asteraceae	Manjal karesalankanni	Juice extracted from leaves is taken orally to treat jaundice	Article 029 (Palanisamy <i>et al.</i> )	2011
338	<i>Wedelia urticaefolia</i> , DC.	Asteraceae	Manjalkarisalai	Plant juice with keelanelli is used to treat jaundice	IJRAP (kuru <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2011, 2013
339	<i>Withania somnifera</i> Dun.	Solanaceae	Amukramkizhangu	The root powder mixed with black pepper used to cure rheumatic swellings.	Article 029 (Palanisamy <i>et al.</i> ) NPR (Anand <i>et al.</i> )	2005, 2011
340	<i>Wrightia tinctoria</i> , R. Br.	Apocynaceae	Vetpalai	Leaf extract is used to treat toothache.	AJPSR (Vaidyanathan <i>et al.</i> )	2013
341	<i>Xanthium strumarium</i> , L.	Asteraceae	Maruloomathai	The whole plant extract is used externally to treat rheumatoid joint pains and itching.	AJPSR (Vaidyanathan <i>et al.</i> )	2013
342	<i>Zanthoxylum tetraspermum</i>	Rutaceae	Virasingampattai	Corky ash coloured bark is used to treat cold cough.	JFMA, Dwarakan <i>et al.</i>	1994
343	<i>Zingiber officinale</i> Rosc.	Zingiberaceae	Inji	The rhizome juice is given orally for the treatment of fever, headache and body pain.	Article 029 (Palanisamy <i>et al.</i> ) AJPSR (Vaidyanathan <i>et al.</i> )	2011, 2013

**Reference:**

1. Anand R.M., Nandakumar N., Karunakaran L., Raghunathan M., and Murugan V. Survey of Medicinal Plants in Kollimalai hill tracts, Tamil Nadu, 2005. *Research article*. Vol 5(2).
2. Anand R.M., Nandakumar N., Karunakaran L., Raghunathan M., and Murugan V. Survey of Medicinal Plants in Kollimalai hill tracts, Tamil Nadu, 2005. *Research article*. Vol 5(2).
3. Anbazhagan S., Shanmugavalli G., Ramesh V. Geomorphology and rainfall data analysis for landslide susceptibility mapping Kolli Hills – A Preliminary study, 2010. National conference on Geomatics in Disaster Management, 2010. JTCDM, TISS-Mumbai.
4. Anbazhagan S., Shanmugavalli G., Ramesh V. Geomorphology and rainfall data analysis for landslide susceptibility mapping Kolli Hills – A Preliminary study, 2010. National conference on Geomatics in Disaster Management, 2010. JTCDM, TISS-Mumbai.
5. Bhakshu, L. Mohammad (2002) *Ethno-Medico-Botanical and Phytochemical evaluation of certain rare and endemic, endangered medicinal plants from Eastern Ghats, India*. Ph.D. Thesis, Sri Krishnadevaraya University, Anantapur.
6. Dwarakan P., Rajasekaran K., and Bramadhayalaselvam A. Hitherto unreported medicinal uses of plants from Kolli hills. *Ancient Science of Life*, 1994, Vol No. XIII Nos. 3 & 4, pp 259 – 260.
7. Dwarakan P., Rajasekaran K., and Bramadhayalaselvam A. Hitherto unreported medicinal uses of plants from Kolli hills. *Ancient Science of Life*, 1994, Vol No. XIII Nos. 3 & 4, pp 259 – 260.
8. Francis Xavier T., Freeda Rose A., Dhivyaa M. Ethnomedicinal survey of malayali tribes in Kolli hills of Eastern Ghats of Tamilnadu, India. *Indian Journal of Traditional Knowledge*, 2011, Vol.10 (3), pp.559-562.
9. Goud, Sai Prasad P. (1997) *Ethno-Medico-Botanical studies in Kurnool district*. Ph.D. Thesis submitted to Sri Krishnadevaraya University, Anantapur.
10. Kadirvelmurugan V., Raju K., Arumugam T., Karthik V. and Ravikumar S. Ethnobotany of Medi-Flora of Kolli Hills, Tamil Nadu, 2014. Scholars Research Library. *Archives of Applied Science Research*, 2014, 6 (1):159-164
11. Karthik V., Raju K., Ayyanar M., Gowrishankar K., and Sekar T. Ethnomedicinal Uses of Pteridophytes in Kolli Hills, Eastern Ghats of Tamil Nadu, India. *J. Nat. Prod. Plant Resource*, 2011, 1 (2): 50-55.
12. Kuru suresh, R. Kottaimuthu, T. Selvin Jebaraj Norman, R. Kumuthakalavalli, Sabu M. Simon. Ethnobotanical study of medicinal plants used by Malayali tribals in Kolli Hills of Tamilnadu, India. *IJRAP* 2011, 2 (2) 502-508.

13. Martin G.J.(2001). Ethnobiology & Ethnoecology, Encyclopedia of Biodiversity, Vol.II. Academic press, London, pp 609-621.
14. Muralidhara Rao, D. and T. Pullaiah (2007) Ethnobotanical Studies on Some Rare and Endemic Floristic Elements of Eastern Ghats -Hill Ranges of South East Asia, India. *Ethnobotanical Leaflets* 11: 52-70.
15. Natarajan V and Udhayakumar A. Studies on the Medicinal Plants used by the Malayali Tribes of Kolli hill in Tamil Nadu. *International Journal of Basic and Life Sciences*, Volume No. 1 (2013), Issue No. 1.
16. Natarajan V., Anbazhagan, M and Rajendran R. Studies on the medicinal plants used by the malayalli tribes of Kolli Hill in tamilnadu, south India. *International Journal of Renewable and Environmental Sciences*, 2013 – Vol.1, Issue, 1, pp.10-16.
17. Natarajan V., Anbazhagan, M and Rajendran R. Studies on the medicinal plants used by the malayalli tribes of Kolli Hill in tamilnadu, south India. *International Journal of Renewable and Environmental Sciences*, 2013 – Vol.1, Issue, 1, pp.10-16.
18. Palanisamy Murugesan, Ganesan Raja, Suresh Kumar Marx, Bommannan Panneer Selvam, 2011. Ethnobotanical study of Medicinal Plants used by villagers in Kolli Hills of Namakkal District of Tamil Nadu, India. *International Journal of Pharmaceutical Sciences Review and Research*, Volume 10, Article-029. pp 170-173.
19. Pei SJ. *Pharm. Biol.*, 2001, 39, 74-79.
20. Rama Rao, N, and A. N. Henry (1996) *The Ethnobotany of Eastern Ghats of Andhra Pradesh*. Botanical Survey of India, Culcutta.
21. Ravishankar, T. (1998) Ethnobotanical diversity of Eastern Ghats: Konda Reddys of East Godavari district, Andhra Pradesh. In: *Proc. Nat. Seminar on Conservation of Eastern Ghats*. Andhra University, Vishakapattanam. 273-279.
22. Senthilkumar K., Aravindhan V., Rajendran A. Ethnobotanical Survey of Medicinal Plants Used by Malayali Tribes in Yercaud Hills of Eastern Ghats, India. *Journal of Natural Remedies*, 2013, Vol 13 (2).
23. Senthilkumar K., Aravindhan V., Rajendran A. Ethnomedicinal Plants used for curing Gastro-intestinal ailments by Malayali Tribes in Yercaud Hills, Eastern Ghats of Tamil Nadu, 2012. *Journal of Biosciences Research* 3(4):234-239.
24. Toll DL, Photogramn, *Eng, Remote sensing*, 50(1984) 1713-1724
25. Vaidyanathan D., Salai Senthilkumar M. S. and Ghouse Basha M. Studies on Ethnomedicinal Plants used by Malayali Tribals in Kolli hills of Eastern Ghats, Tamil Nadu, India, *Asian Journal of Plant Science and Research*, 2013, 3(6):29-45.