

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Plants for Antiangiogenic**

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus esculentus	2	120.0
Abelmoschus manihot	1	216.0
Abelmoschus moschatus	2	
Abrus precatorius	1	
Abutilon theophrasti	1	
Acacia catechu	2	
Acacia decurrens	1	
Acacia farnesiana	1	
Acacia nilotica	2	
Acacia senegal	1	
Acacia tortilis	1	
Acanthopanax gracilistylis	1	38.0
Achillea millefolium	6	35.2
Achyranthes bidentata	1	102.0
Acinos suaveolens	3	
Aconitum carmichaelii	1	26.0
Acorus calamus	1	
Actaea dahurica	1	
Actaea racemosa	3	
Actinidia chinensis	1	
Adenocarpus decorticans	1	
Adenocarpus foliolosus	1	
Adonis vernalis	1	
Aesculus hippocastanum	1	
Agathosma betulina	3	448.0
Ageratum conyzoides	1	
Agrimonia eupatoria	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Ailanthus altissima	2	
Akebia quinata	1	20.0
Albizia julibrissin	1	16.0
Albizia lebbbeck	2	
Albizia procera	1	
Alisma plantago-aquatica	2	136.0
Allium ampeloprasum	2	
Allium cepa	3	96374.01199999999
Allium sativum var. sativum	4	465.80000000000007
Allium schoenoprasum	1	18.0
Alnus glutinosa	2	
Alocasia macrorrhiza	1	102.0
Aloe spp.	2	
Aloe vera	5	1590.6
Aloysia citrodora	2	
Alpinia officinarum	1	
Althaea officinalis	3	72.6
Amaranthus sp.	1	216.0
Ammi majus	2	
Ammi visnaga	1	
Amomum xanthioides	1	96.0
Amorphophallus campanulatus	1	100.0
Amorphophallus konjac	2	
Amphicarpaea bracteata	2	
Amphicarpaea edgworthii	1	
Anacardium occidentale	3	114.80000000000001
Ananas comosus	1	12.0

Plants with Activity Synergy	Chemical Count	Total PPM
Anastatica hierochuntica	1	
Andira inermis	1	
Anemarrhena asphodeloides	1	54.0
Anemone pulsatilla	1	
Anethum graveolens	4	432.048
Angelica archangelica	1	
Angelica dahurica	1	58.0
Angelica laxiflora	1	30.0
Angelica sinensis	2	7.8
Anisochilus carnosus	2	
Annona cherimola	1	30.0
Annona muricata	1	8.0
Anogeissus latifolia	2	
Anthriscus cerefolium	1	20.0
Apios americana	1	
Apium graveolens	5	406.0
Apocynum cannabinum	1	
Arachis hypogaea	3	70.08
Araucaria bidwillii	2	
Arbutus unedo	2	
Arctium lappa	4	72.0
Arctostaphylos uva-ursi	5	35.2
Ardisia japonica	1	
Areca catechu	2	32.0
Argemone mexicana	1	820.0
Argyrocytisus battandieri	1	
Arisaema consanguineum	1	28.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Aristolochia debilis</i>	1	80.0
<i>Armoracia rusticana</i>	3	56.9
<i>Arnica montana</i>	2	
<i>Artemisia annua</i>	3	
<i>Artemisia capillaris</i>	1	44.0
<i>Artemisia cina</i>	1	
<i>Artemisia dracunculoides</i>	6	
<i>Artemisia herba-alba</i>	2	42.0
<i>Artemisia vulgaris</i>	1	180.0
<i>Artocarpus altilis</i>	2	16.0
<i>Artocarpus heterophyllus</i>	1	32.0
<i>Arundo donax</i>	1	
<i>Asclepias syriaca</i>	1	144000.0
<i>Asiasarum heterotropoides</i>	1	118.0
<i>Asiasarum sieboldii</i>	1	118.0
<i>Asimina triloba</i>	2	76.0
<i>Aspalathus linearis</i>	3	
<i>Asparagus lucidus</i>	1	16.0
<i>Asparagus officinalis</i>	3	248.312
<i>Aspidosperma quebracho-blanco</i>	1	
<i>Astragalus membranaceus</i>	3	21.0
<i>Atractylodes lancea</i>	1	66.0
<i>Atractylodes ovata</i>	1	64.0
<i>Avena sativa</i>	3	648.6
<i>Averrhoa carambola</i>	1	
<i>Azadirachta indica</i>	1	2000.0
<i>Ballota nigra</i>	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Baptisia sp	1	
Baptisia tinctoria	2	
Barosma betulina	3	168.0
Basella alba	1	
Belamcanda chinensis	1	34.0
Berberis vulgaris	4	74.8
Bertholletia excelsa	2	2094.0
Beta vulgaris	3	140.0
Bidens pilosa	1	
Blechnum orientale	1	34.0
Bletilla striata	1	32.0
Boehmeria nivea	2	86.0
Borago officinalis	2	
Bowdichia nitida	1	
Brassica juncea	1	130.0
Brassica napus var. napobrassica	2	66.192
Brassica nigra	1	80.0
Brassica oleracea	1	40.0
Brassica oleracea var. botrytis l.	3	442.156
Brassica oleracea var. capitata l.	3	278.0
Brassica oleracea var. gemmifera	3	364.144
Brassica oleracea var. italica	3	
Brassica oleracea var. sabellica l.	2	156.0
Brassica oleracea var. viridis l.	1	314.0
Brassica pekinensis	2	160.00799999999998
Brassica rapa	2	76.0
Broussonetia papyrifera	1	46.0

Plants with Activity Synergy	Chemical Count	Total PPM
Bupleurum chinense	2	
Caesalpinia pulcherrima	3	
Cajanus cajan	3	68.0
Cajanus scarabaeoides	1	
Calendula officinalis	2	
Calicotome spinosa	1	
Calicotome villosa	1	
Calopogonium caeruleum	1	
Camellia japonica	1	
Camellia sinensis	9	740660.0
Camptosema sp	1	
Camptotheca acuminata	2	
Canavalia ensiformis	2	40.0
Canavalia eurycarpa	1	
Canavalia galeata	1	
Canavalia gladiata	1	
Canavalia rosea	1	
Canavalia sericea	1	
Canavalia virosa	1	
Cannabis sativa	1	
Capparis spinosa	1	
Capsicum annum	4	84.70800000000001
Capsicum frutescens	2	174.0
Carica papaya	2	
Carthamus tinctorius	2	44.0
Carum carvi	2	122.0
Carya glabra	1	2200.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Carya illinoensis</i>	2	112.08000000000001
<i>Carya ovata</i>	2	776.0799999999999
<i>Cassia tora</i>	2	62.0
<i>Castanea dentata</i>	1	48.0
<i>Castanea mollissima</i>	1	34.0
<i>Castanea sativa</i>	3	20.0
<i>Catalpa longissima</i>	1	
<i>Catalpa ovata</i>	1	42.0
<i>Catharanthus roseus</i>	1	
<i>Caulophyllum thalictroides</i>	3	77.0
<i>Cedrus deodora</i>	1	
<i>Ceiba pentandra</i>	2	
<i>Celosia cristata</i>	1	78.0
<i>Centaurea calcitrapa</i>	2	
<i>Centaurea cyanus</i>	3	
<i>Centella asiatica</i>	3	63.8
<i>Centrosema pascuorum</i>	1	
<i>Centrosema plumieri</i>	1	
<i>Centrosema sagittatum</i>	1	
<i>Centrosema schiedianum</i>	1	
<i>Cephalotaxus mannii</i>	1	
<i>Ceratonia siliqua</i>	2	
<i>Chaenomeles lagenaria</i>	1	42.0
<i>Chamaecytisus albus</i>	1	
<i>Chamaecytisus eriocarpus</i>	1	
<i>Chamaecytisus hirsutus</i>	1	
<i>Chamaecytisus ratisbonensis</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Chamaecytisus smyrnaeus</i>	1	
<i>Chamaecytisus supinus</i>	1	
<i>Chamaemelum nobile</i>	4	
<i>Chamaespartium sagittale</i>	1	
<i>Chamaespartium tridentatum</i>	1	
<i>Chamaesyce hypericifolia</i>	1	
<i>Chamissoa altissima</i>	1	
<i>Chelidonium majus</i>	2	
<i>Chenopodium album</i>	1	48.0
<i>Chondrus crispus</i>	2	160.0
<i>Chronanthus biflorus</i>	1	
<i>Chrysanthemum parthenium</i>	2	
<i>Chrysanthemum x morifolium</i>	1	
<i>Cicer arietinum</i>	2	100.0
<i>Cichorium endivia</i>	3	292.096
<i>Cichorium intybus</i>	3	
<i>Cimicifuga dahurica</i>	1	36.0
<i>Cimicifuga racemosa</i>	3	70.4
<i>Cinnamomum aromaticum</i>	1	20.0
<i>Cinnamomum burmannii</i>	1	20.0
<i>Cinnamomum camphora</i>	1	
<i>Cinnamomum sieboldii</i>	1	120.0
<i>Cinnamomum verum</i>	1	108.0
<i>Cistanche salsa</i>	1	26.0
<i>Citrullus lanatus</i>	1	16.0
<i>Citrus aurantiifolia</i>	1	18.0
<i>Citrus aurantium</i>	1	32.0



Plants with Activity Synergy	Chemical Count	Total PPM
Citrus limon	3	
Citrus medica	1	28.0
Citrus paradisi	3	31.107999999999997
Citrus reticulata	2	16.0
Citrus sinensis	3	26.008000000000003
Clitoria falcata	1	
Clitoria ternatea	1	
Cnicus benedictus	3	74.8
Cnidium officinale	1	32.0
Coccinia grandis	1	
Cocos nucifera	2	42.08
Coix lacryma-jobi	1	40.0
Colchicum autumnale	1	
Colocasia esculenta	1	145.2
Cologana broussonetii	1	
Commiphora wightii	1	
Consolida ajacis	1	
Conyza canadensis	2	
Coptis chinensis	2	181200.0
Coptis japonica	2	141200.0
Coptis spp	2	181200.0
Coriandrum sativum	3	104.0
Coriaria myrtifolia	2	
Coriaria thymifolia	2	
Cornus florida	2	
Cornus mas	2	
Cornus officinalis	2	24.0

Plants with Activity Synergy	Chemical Count	Total PPM
Corydalis spp	1	
Corylus americana	1	
Corylus avellana	3	78.32
Costus speciosus	1	
Crataegus cuneata	2	28.0
Crataegus laevigata	6	44.0
Crataegus monogyna	4	
Crataegus rhipidophylla	6	
Crocus sativus	1	
Crotalaria juncea	1	
Cucumis melo	3	62.01600000000005
Cucumis sativus	3	325.20000000000005
Cucurbita maxima	1	108.0
Cucurbita pepo	4	347.79999999999995
Cucurbita spp	1	82.0
Cuminum cyminum	2	116.0
Curcuma longa	6	149932.0
Curcuma xanthorrhiza	2	20000.0
Curcuma zedoaria	2	4000.0
Cuscuta reflexa	1	
Cyamopsis tetragonoloba	2	
Cymbopogon citratus	4	248.0
Cynanchum atratum	1	62.0
Cynara cardunculus	4	72.0
Cyperus rotundus	2	32466.0
Cypridium pubescens	3	330.0
Cyrtosperma chamissonis	1	100.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cytisus ardoini	1	
Cytisus ingramii	1	
Cytisus multiflorus	1	
Cytisus scoparius	3	
Cytisus striatus	1	
Cytisus tribacteolatus	1	
Daphne genkwa	2	
Daucus carota	7	158.08
Dendrobium nobile	1	52.0
Desmodium gangeticum	1	
Digitalis lanata	1	
Digitalis purpurea	3	
Dioclea glycinoides	1	
Dioscorea alata	1	34.0
Dioscorea bulbifera	1	24.0
Dioscorea sp.	2	112.0
Dioscorea villosa	2	
Diospyros virginiana	2	374.0
Dipogon lignosus	1	
Dipteryx odorata	1	
Dodonaea viscosa	1	
Dolichos biflorus	1	
Drimys winteri	1	
Drynaria fortunei	1	34.0
Duchesnea indica	1	
Dunbaria villosa	1	
Echinacea angustifolia	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Echinacea purpurea	3	
Echinacea spp	5	99.1
Echinopartium horridum	1	
Elaeagnus angustifolia	1	
Elaeagnus pungens	1	
Elaeagnus umbellatus	1	
Elettaria cardamomum	1	56.0
Eleutherococcus senticosus	2	
Elytrigia repens	2	408.0
Ephedra gerardiana	1	
Ephedra nevadensis	1	
Ephedra sinica	4	49.5
Ephedra spp	1	16.0
Equisetum arvense	6	28.6
Equisetum hyemale	1	20.0
Erinacea anthyllis	1	
Eriobotrya japonica	2	56.0
Eriocaulon sp	1	42.0
Eriodictyon californicum	4	
Eriosema glomeratum	1	
Eriosema nutans	1	
Eriosema psoraleoides	1	
Erythrina crista-galli	1	
Erythrina sp	1	
Erythroxyllum coca	1	58.0
Erythroxyllum novogranatense	1	110.0
Eschscholzia californica	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Eucalyptus globulus	5	
Eucalyptus wandoo	1	
Eucommia ulmoides	2	28.0
Euodia rutaecarpa	2	36.0
Eupatorium odoratum	1	
Eupatorium perfoliatum	4	
Euphorbia hirta	2	
Euphorbia lathyris	1	
Euphrasia officinalis	6	48.900000000000006
Fagopyrum esculentum	2	0.8
Fallopia japonica	3	13498.0
Ferula assa-foetida	1	
Ficus carica	3	14.0
Filipendula ulmaria	1	
Firmiana simplex	1	50.0
Flemingia strobilifera	1	
Foeniculum vulgare	3	66.0
Forsythia suspensa	2	34.0
Fragaria spp	4	276.008
Frangula alnus	1	
Frangula purshiana	3	24.2
Fraxinus rhynchophylla	1	34.0
Fritillaria thunbergii	1	24.0
Fucus vesiculosus	3	44.0
Galactia jussiaeana	1	
Galega officinalis	1	
Ganoderma lucidum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Gardenia jasminoides	1	34.0
Gastrodia elata	1	24.0
Gaultheria procumbens	2	
Genipa americana	1	60.0
Genista clavata	1	
Genista germanica	1	
Genista lydia	1	
Genista ovata	1	
Genista patula	1	
Genista rumelica	1	
Genista sp	1	
Genista tinctoria	1	
Gentiana lutea	3	71.5
Gentiana scabra	1	36.0
Geranium maculatum	1	
Geranium thunbergii	3	56.0
Ginkgo biloba	6	16.0
Glechoma hederacea	3	106.0
Glehnia littoralis	1	52.0
Glycine max	7	268415.5
Glycine wightii	1	
Glycyrrhiza glabra	6	5.5
Glycyrrhiza uralensis	2	26.0
Gossypium sp	2	
Guazuma tomentosa	1	
Gymnema sylvestre	2	
Haematoxylum campechianum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Hamamelis virginiana	2	108800.0
Hardenbergia violacea	1	
Harpagophytum procumbens	3	52.8
Helianthemum glomeratum	1	
Helianthus annuus	3	1328.0
Helianthus tuberosus	1	128.0
Hemidesmus indicus	1	
Hibiscus rosa-sinensis	1	
Hibiscus sabdariffa	3	314.6
Hippophae rhamnoides	1	
Holarrhena pubescens	2	
Hordeum vulgare	2	238.0
Houttuynia cordata	2	112.0
Humulus lupulus	3	37.4
Hydnocarpus wightiana	2	
Hydrangea arborescens	3	35.2
Hydrastis canadensis	3	120039.6
Hyoscyamus niger	1	96.0
Hypericum perforatum	3	
Inonotus obliquus	2	
Inula helenium	4	
Ipomoea aquatica	1	184.0
Ipomoea batatas	2	22.0
Isatis tinctoria	2	80.0
Jatropha gossypifolia	1	
Juglans cinerea	2	74.4
Juglans nigra	4	92.08000000000001

Plants with Activity Synergy	Chemical Count	Total PPM
Juglans regia	3	
Juncus effusus	2	76.0
Juniperus communis	6	5.2
Juniperus sabina	1	
Juniperus virginiana	2	634.1600000000001
Jussiaea repens	1	80.0
Kalanchoe pinnata	1	
Kalanchoe spathulata	1	
Kennedia coccinea	1	
Kennedia nigricans	1	
Kennedia procurrens	1	
Kennedia rubicunda	1	
Lablab purpureus	1	186.0
Laburnum alpinum	1	
Laburnum anagyroides	1	
Lactuca sativa	5	1948.232
Lagenaria siceraria	1	314.0
Lagerstroemia indica	1	
Larrea tridentata	2	41.8
Laurus nobilis	2	36000.0
Lavandula angustifolia	1	
Lawsonia inermis	3	
Ledum palustre	1	
Lembotropis emerifolia	1	
Lens culinaris	2	192.0
Leonurus cardiaca	1	
Lepidium meyenii	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Lespedeza cyrtobotrya	1	
Ligustrum japonicum	3	48.0
Ligustrum lucidum	2	48.0
Linum usitatissimum	4	
Lippia dulcis	1	
Liquidambar styraciflua	2	677.6
Lobelia inflata	2	15.4
Lonicera japonica	2	42.0
Lophatherum gracile	1	50.0
Ludwigia adscendens	1	
Ludwigia perennis	1	
Lupinus albus	3	106.0
Lupinus luteus	1	
Lupinus perennis	1	
Lycium chinense	2	86.0
Lycopersicon esculentum	4	240.13600000000002
Lycopodium clavatum	3	56.0
Lycopus virginicus	1	
Lygodium japonicum	1	46.0
Lygos monosperma	1	
Lygos raetum	1	
Maackia amurensis	1	
Macadamia spp	1	36.0
Macleaya cordata	1	
Maclura pomifera	4	
Macroptylum atropurpureum	1	
Macroptylum bracteatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Macroptylum lathyroides	1	
Macroptylum martii	1	
Macrotyloma axillare	1	
Macrotyloma uniflora	1	
Magnolia denudata	2	50.0
Magnolia fargesii	1	50.0
Magnolia kobus	2	50.0
Magnolia officinalis	2	18.0
Mahonia aquifolium	1	
Mahonia fargesii	1	
Mahonia fortunei	1	
Mahonia gracilipes	1	
Mahonia japonica	1	
Mahonia nervosa	1	
Mahonia philipinensis	1	
Mahonia repens	1	
Mahonia siamensis	1	
Malus domestica	6	596.0
Mangifera indica	3	180022.8
Manihot esculenta	1	38.0
Maranta arundinacea	1	
Marrubium vulgare	5	
Matricaria recutita	3	
Medicago sativa	5	0.16399999999999998
Melaleuca leucadendra	1	
Melia azedarach	1	
Melilotus officinalis	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Menispermum canadense	1	
Mentha aquatica	1	
Mentha arvensis var. piperascens	2	56.0
Mentha pulegium	2	212.0
Mentha spicata	3	
Mentha x piperita	3	24.2
Mentha x rotundifolia	2	
Menyanthes trifoliata	2	
Moghania macrophylla	1	
Morinda sp	1	30.0
Moringa oleifera	1	
Morus alba	4	28.0
Mucuna deeringiana	1	
Mucuna pruriens	2	
Murraya sp	1	14.0
Musa x paradisiaca	3	16.659999999999997
Myrica cerifera	4	74.8
Myristica fragrans	2	80.0
Myrtus communis	1	
Nandina domestica	1	
Nardostachys chinensis	1	44.0
Nasturtium officinale	1	
Nelumbo nucifera	3	56.0
Neonotonia wightii	1	
Nepeta cataria	2	270.6
Nerium oleander	1	
Nicotiana tabacum	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Notopterygium incisum</i>	1	32.0
<i>Nyssa sylvatica</i>	1	374.0
<i>Ocimum basilicum</i>	5	12.0
<i>Ocimum tenuiflorum</i>	3	
<i>Oenothera biennis</i>	4	414180.0
<i>Olea europaea</i>	4	
<i>Ononis spinosa</i>	5	
<i>Ophiopogon japonicus</i>	1	32.0
<i>Opuntia ficus-indica</i>	2	30.0
<i>Origanum majorana</i>	1	86.0
<i>Origanum vulgare</i>	5	98.0
<i>Oryza sativa</i>	1	
<i>Paeonia lactiflora</i>	3	48.0
<i>Paeonia moutan</i>	2	30.0
<i>Paeonia suffruticosa</i>	2	30.0
<i>Panax ginseng</i>	4	55.0
<i>Panax japonicus</i>	1	40.0
<i>Panax notoginseng</i>	1	
<i>Panax quinquefolius</i>	3	228.0
<i>Papaver somniferum</i>	2	260.0
<i>Parthenium integrifolium</i>	2	
<i>Passiflora incarnata</i>	6	
<i>Pastinaca sativa</i>	2	140.0
<i>Pericopsis laxiflora</i>	1	
<i>Perilla frutescens</i>	4	100.0
<i>Persea americana</i>	2	32.0
<i>Petasites hybridus</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Petasites japonicus</i>	1	120.0
<i>Petiveria alliacea</i>	1	
<i>Petroselinum crispum</i>	4	0.084
<i>Peucedanum decursivum</i>	1	84.0
<i>Phaseolus acutifolius</i>	1	
<i>Phaseolus coccineus</i>	2	4.0
<i>Phaseolus lunatus</i>	2	200.0
<i>Phaseolus spp</i>	1	
<i>Phaseolus vulgaris</i>	5	400.072
<i>Phellodendron amurense</i>	2	20052.0
<i>Phoenix dactylifera</i>	6	60066.0
<i>Phyllanthus amarus</i>	1	
<i>Phyllanthus emblica</i>	5	100226.0
<i>Phyllanthus niruri</i>	2	
<i>Physalis alkekengi</i>	1	
<i>Physalis ixocarpa</i>	1	142.0
<i>Phytelephas aequatorialis</i>	1	
<i>Pimenta dioica</i>	2	40.16
<i>Pimpinella anisum</i>	4	118.0
<i>Pinellia ternata</i>	1	36.0
<i>Pinus echinata</i>	2	176.8
<i>Pinus edulis</i>	1	
<i>Pinus mugo</i>	1	
<i>Pinus pinea</i>	1	
<i>Pinus strobus</i>	1	
<i>Pinus sylvestris</i>	1	
<i>Piper nigrum</i>	2	71.4

Plants with Activity Synergy	Chemical Count	Total PPM
Piptanthus nanus	1	
Piptanthus nepalensis	1	
Pistacia lentiscus	2	
Pistacia vera	2	60.40000000000006
Pisum sativum	4	120.00800000000001
Plantago asiatica	1	62.0
Plantago major	4	
Plantago ovata	1	
Plantago psyllium	2	53.9
Platycodon grandiflorum	1	36.0
Plumeria acutifolia	2	
Podocarpus spicatus	1	
Podophyllum hexandrum	2	
Podophyllum peltatum	3	100000.0
Podophyllum pleianthum	1	
Pogostemon cablin	1	
Polygala tenuifolia	1	24.0
Polygonum aviculare	1	
Polygonum hydropiper	2	
Polygonum hydropiperoides	2	
Polygonum multiflorum	5	312.0
Polystichum polyblepharum	1	120.0
Populus nigra	2	
Populus tacamahacca	2	
Portulaca oleracea	1	120.0
Prosopis juliflora	2	
Prunella vulgaris	4	50.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Prunus aequinoctialis</i>	1	
<i>Prunus armeniaca</i>	3	76.0
<i>Prunus avium</i>	1	
<i>Prunus cerasus</i>	6	14.0
<i>Prunus domestica</i>	3	262.052
<i>Prunus dulcis</i>	3	86.12
<i>Prunus laurocerasus</i>	1	
<i>Prunus mahaleb</i>	1	
<i>Prunus maximowiczii</i>	1	
<i>Prunus nipponica</i>	1	
<i>Prunus persica</i>	3	137.012
<i>Prunus serotina</i>	3	816.0
<i>Prunus spinosa</i>	1	
<i>Prunus spp</i>	1	
<i>Prunus verecunda</i>	1	
<i>Pseudemia comosa</i>	1	
<i>Pseudoeriosema borianii</i>	1	
<i>Pseudovigna argentea</i>	1	
<i>Psidium cattleianum</i>	1	
<i>Psidium guajava</i>	4	40.0
<i>Psophocarpus tetragonolobus</i>	1	102.0
<i>Psoralea corylifolia</i>	1	
<i>Pteridium aquilinum</i>	1	
<i>Pterocarpus angolensis</i>	1	
<i>Pterocarpus marsupium</i>	2	
<i>Pterocarpus santalinus</i>	2	
<i>Ptychopetalum olacoides</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Pueraria montana	3	
Pueraria phaseoloides	1	
Pueraria pseudohirsuta	2	60.0
Pulsatilla chinensis	1	48.0
Punica granatum	5	101000.0
Pyrus communis	3	109.204
Quassia amara	1	
Quercus alba	4	423.56
Quercus infectoria	2	80000.0
Quercus phellos	2	185.2
Quercus robur	2	
Quercus rubra	3	310.08000000000004
Quercus stellata	2	104.16
Quercus velutina	2	186.0
Quisqualis indica	1	44.0
Raphanus sativus	2	202.0
Rehmannia glutinosa	1	28.0
Rheum officinale	2	
Rheum palmatum	3	20.0
Rheum rhabarbarum	4	198.0
Rhizophora mangle	1	86.0
Rhododendron dauricum	1	
Rhodymenia palmata	2	78.0
Rhus copallina	1	448.0
Rhus coriaria	2	
Rhus glabra	2	417.0
Rhus toxicodendron	1	



Plants with Activity Synergy	Chemical Count	Total PPM
Rhynchosia acuminatifolia	1	
Rhynchosia cabibaea	1	
Rhynchosia densiflora	1	
Rhynchosia hirsuta	1	
Rhynchosia minima	2	
Rhynchosia phaseoloides	1	
Rhynchosia pyramidalis	1	
Rhynchosia volubilis	1	
Ribes nigrum	3	42.0
Ribes rubrum	2	32.0
Ribes uva-crispa	2	32.0
Ricinus communis	2	
Rosa canina	3	4.21
Rosa centifolia	1	
Rosa damascena	1	
Rosa gallica	1	
Rosa laevigata	1	30.0
Rosa multiflora	1	
Rosa rubiginosa	1	52800.0
Rosa spp	2	52800.0
Rosmarinus officinalis	4	76.0
Rubia cordifolia	1	78.0
Rubus chamaemorus	2	80.0
Rubus chingii	1	56.0
Rubus idaeus	5	55.0
Rubus phoenicolasius	1	
Rumex acetosa	3	40.0

Plants with Activity Synergy	Chemical Count	Total PPM
Rumex acetosella	1	
Rumex crispus	4	55.0
Ruscus aculeatus	2	50.8
Ruta graveolens	1	
Salix alba	4	47.3
Salvia miltiorrhiza	1	24.0
Salvia officinalis	5	64.9
Sambucus canadensis	1	
Sambucus nigra	3	
Sanguinaria canadensis	1	
Sanguisorba minor	2	
Sanguisorba officinalis	2	
Santalum acuminatum	1	
Santolina chamaecyparissus	1	
Sarcostemma acidum	1	
Sarracenia flava	1	
Sarracenia purpurea	1	
Sassafras albidum	1	247.0
Satureja montana	1	
Saussurea lappa	2	
Schinus molle	2	
Schinus terebinthifolius	1	
Schisandra chinensis	2	16.2
Schizonepeta tenuifolia	1	56.0
Scrophularia buergeriana	1	26.0
Scutellaria baicalensis	3	36.0
Scutellaria galericulata	3	

Plants with Activity Synergy	Chemical Count	Total PPM
Scutellaria lateriflora	4	112.79999999999998
Secale cereale	1	
Sechium edule	1	146.0
Senna alata	1	
Senna alexandrina	2	
Senna obtusifolia	3	3752.0
Senna occidentalis	3	82.0
Serenoa repens	4	
Sesamum indicum	1	204.0
Siegesbeckia orientalis	1	34.0
Silybum marianum	5	392.5
Simmondsia chinensis	1	32.0
Sinapis alba	1	122.0
Sinomenium acutum	1	30.0
Skimmia arborescens	1	
Smilax officinalis	2	
Smilax spp	2	96.80000000000001
Solanum melongena	2	51.208
Solanum tuberosum	5	88.24
Solidago gigantea	1	
Solidago virgaurea	1	
Sophora angustifolia	1	48.0
Sophora japonica	2	
Sophora subprostrata	3	28.0
Sorbus aucubaria	4	36.044
Spartium junceum	4	
Spinacia oleracea	3	408.22799999999995

Plants with Activity Synergy	Chemical Count	Total PPM
Spirulina spp.	2	
Spondias dulcis	1	3.8
Spondias tuberosa	1	2.66
Stachys officinalis	3	
Stauracanthus boivinii	1	
Stauracanthus genistoides	1	
Stellaria media	6	66.60000000000001
Stevia rebaudiana	3	100.0
Stizolobium deeringianum	1	
Strongylodon macrobotrys	1	
Sweetia panamensis	1	
Swertia chirata	1	
Symphoricarpos orbiculatus	2	184.32
Symphytum officinale	2	28.4
Syzygium aromaticum	3	60.0
Syzygium cumini	1	
Tabebuia heptaphylla	2	12.100000000000001
Tabebuia impetiginosa	1	
Tagetes lucida	1	
Tagetes minuta	1	
Tagetes patula	1	
Tanacetum parthenium	3	
Tanacetum vulgare	2	
Taraxacum mongolicum	1	68.0
Taraxacum officinale	4	80.3
Taxus baccata	2	
Taxus sumatrana	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Teline sp	1	
Tephrosia candida	1	52.0
Tephrosia purpurea	1	
Terminalia arjuna	2	
Terminalia bellirica	1	
Terminalia catappa	2	
Terminalia chebula	2	
Terminalia ivorensis	1	
Terminalia pallida	1	
Tetrapanax papyrifera	1	84.0
Teucrium botrys	1	
Teucrium chamaedrys	1	192000.0
Teucrium montanum	1	
Teucrium polium	2	
Teucrium scordium	1	
Teyleria koordersii	1	
Theobroma cacao	4	200000.0
Thermopsis fabacea	1	
Thermopsis sp	1	
Thespesia populnea	1	
Thevetia peruviana	2	
Thymus serpyllum	1	
Thymus vulgaris	5	228.5
Tilia sp.	1	
Trachyspermum ammi	1	86.0
Tragopogon porrifolius	3	4.0
Tribulus terrestris	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Trichilia hirta	1	
Tridax procumbens	2	
Trifolium alexandrinum	1	
Trifolium brachycalycinum	1	
Trifolium hybridum	1	
Trifolium pratense	4	17.168
Trifolium repens	1	
Trifolium sp	1	
Trifolium subterraneum	1	
Trigonella foenum-graecum	7	35.2
Trilisa odoratissima	1	
Triticum aestivum	4	62.0
Turnera diffusa	2	14.8
Tussilago farfara	3	50.0
Ulex europaeus	1	
Ulex micranthus	1	
Ulex sp	1	
Ulmus rubra	2	33.0
Uncaria catechu	2	
Urginea maritima	2	
Urtica dioica	4	148.1
Vaccinium corymbosum	4	14.0
Vaccinium macrocarpon	4	500.0
Vaccinium myrtillus	4	48.7
Vaccinium vitis-idaea	4	28.052
Valeriana officinalis	4	96.8
Valerianella locusta	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Valerianella radicata</i>	1	
<i>Vandasina retusa</i>	1	
<i>Verbascum thapsus</i>	3	15.4
<i>Verbena officinalis</i>	1	
<i>Vernonia cinerea</i>	1	
<i>Viburnum opulus</i>	3	126.0
<i>Vicia faba</i>	1	
<i>Vigna aconitifolia</i>	1	42.0
<i>Vigna angularis</i>	2	116.0
<i>Vigna radiata</i>	3	158.0
<i>Vigna subterranea</i>	1	
<i>Vigna unguiculata</i>	3	76.56
<i>Viola odorata</i>	1	
<i>Viola tricolor</i>	2	
<i>Viscum album</i>	3	172.0
<i>Vitellaria paradoxa</i>	1	
<i>Vitex agnus-castus</i>	1	
<i>Vitis vinifera</i>	8	181076.048
<i>Withania somnifera</i>	1	
<i>Xanthorhiza simplicissima</i>	1	
<i>Xanthosoma sagittifolium</i>	1	38.0
<i>Yucca baccata</i>	2	35.2
<i>Zanthoxylum alatum</i>	1	
<i>Zanthoxylum americanum</i>	1	
<i>Zanthoxylum clava-herculis</i>	1	
<i>Zea mays</i>	5	64.8
<i>Zingiber officinale</i>	4	114.0

Plants with Activity Synergy	Chemical Count	Total PPM
Zizyphus jujuba	1	42.0