

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Prostaglandigenic

Plants with Activity Synergy	Chemical Count	Total PPM
Abelmoschus esculentus	1	140.0
Acacia decurrens	1	
Acacia nilotica	1	
Achillea millefolium	3	
Aconitum napellus	1	
Actaea cimicifuga	2	
Actaea dahurica	2	
Actinidia chinensis	1	
Adonis vernalis	1	
Agrimonia eupatoria	5	
Ajuga iva	1	
Albizia lebbek	1	
Allium ampeloprasum	3	
Allium cepa	5	35080.0
Allium sativum var. sativum	4	210.0
Allium schoenoprasum	3	42.0
Aloe vera	1	
Althaea officinalis	5	
Ananas comosus	3	2980.0
Anemarrhena asphodeloides	1	
Anethum graveolens	3	
Angelica archangelica	1	
Angelica sinensis	1	
Annona muricata	2	
Apium graveolens	4	
Arachis hypogaea	5	188.0
Arctium lappa	1	5000.0

Plants with Activity Synergy	Chemical Count	Total PPM
Arctostaphylos uva-ursi	5	
Argemone mexicana	1	78600.0
Armoracia rusticana	2	28.0
Arnica montana	1	
Artemisia abrotanum	1	
Artemisia absinthium	2	
Artemisia capillaris	1	
Artemisia dracuncululus	5	124.0
Asimina triloba	1	
Aspalathus linearis	5	
Astragalus membranaceus	2	
Avena sativa	4	
Averrhoa carambola	1	
Ballota nigra	2	
Basella alba	2	
Berberis vulgaris	1	
Beta vulgaris	4	
Brassica nigra	4	
Brassica oleracea var. botrytis l.	4	138.0
Brassica oleracea var. capitata l.	4	212.0
Brassica oleracea var. gemmifera	3	112.0
Brassica oleracea var. italica	4	
Brassica pekinensis	3	48.0
Calendula officinalis	3	
Camellia sinensis	1	
Capsella bursa-pastoris	1	
Capsicum annum	2	180.0

Plants with Activity Synergy	Chemical Count	Total PPM
Capsicum frutescens	3	1144.0
Carica papaya	1	
Carum carvi	2	
Castanea sativa	2	
Catalpa bignonioides	3	
Catalpa longissima	1	
Catalpa ovata	3	
Catharanthus roseus	1	
Ceiba pentandra	2	
Celosia cristata	1	
Centaurea cyanus	5	
Centaurium erythraea	5	
Ceratonia siliqua	1	
Chamaemelum nobile	2	
Chenopodium album	1	
Chenopodium ambrosioides	1	
Cichorium endivia	1	
Cichorium intybus	3	1556.0
Cimicifuga dahurica	2	
Cinchona pubescens	2	
Cinchona spp	1	
Cinnamomum camphora	1	
Cinnamomum verum	2	
Citrullus colocynthis	2	
Citrullus lanatus	1	
Citrus limon	3	354.0
Citrus paradisi	3	277.0

Plants with Activity Synergy	Chemical Count	Total PPM
Citrus reticulata	1	
Citrus sinensis	3	183.0
Clematis vitalba	1	
Cnicus benedictus	2	
Coccinia grandis	1	
Cocos nucifera	3	
Coffea arabica	2	
Coix lacryma-jobi	1	
Cola acuminata	1	
Coleus barbatus	1	
Commelina communis	1	
Commiphora wightii	1	
Conium maculatum	1	
Convallaria majalis	2	
Conyza canadensis	1	
Coptis chinensis	1	
Coptis japonica	1	
Coptis spp	1	
Coriandrum sativum	5	4464.0
Corylus americana	2	
Crataegus laevigata	1	
Crataegus monogyna	1	
Crataegus rhipidophylla	1	
Cucumis melo	3	
Cucumis sativus	2	
Cucurbita pepo	2	
Curcuma longa	3	700.0

Plants with Activity Synergy	Chemical Count	Total PPM
Cyamopsis tetragonoloba	3	
Cydonia oblonga	2	
Cynara cardunculus	2	
Datura stramonium	2	
Daucus carota	4	
Digitalis purpurea	3	
Dioscorea alata	1	
Dipsacus fullonum	1	
Dipteryx odorata	2	
Dodonaea viscosa	1	
Dryopteris filix-mas	1	
Echinacea purpurea	1	
Echinacea spp	2	
Elaeagnus angustifolia	3	
Elettaria cardamomum	2	
Eleutherococcus senticosus	5	
Equisetum arvense	5	
Equisetum hyemale	2	
Eriobotrya japonica	1	
Erythroxylum coca	1	
Eucalyptus citriodora	1	
Eucalyptus globulus	3	
Eucalyptus grandis	1	
Eucalyptus maculata	1	
Eucommia ulmoides	1	
Euphorbia hirta	3	
Euphorbia lathyris	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Euphorbia pulcherrima	1	
Euphrasia officinalis	2	
Fagopyrum esculentum	4	
Fallopia japonica	1	
Ferula assa-foetida	1	
Ficus carica	3	
Foeniculum vulgare	5	186.0
Fragaria spp	4	534.0
Gaultheria procumbens	4	
Gentiana lutea	2	
Geranium thunbergii	1	
Ginkgo biloba	3	
Glechoma hederacea	3	
Glycine max	6	158.4
Glycyrrhiza glabra	2	
Glycyrrhiza uralensis	1	
Gossypium sp	2	19000.0
Harpagophytum procumbens	1	
Hedera helix	1	
Helianthus annuus	5	5856.0
Helichrysum angustifolium	1	
Hibiscus sabdariffa	1	
Hierochloe odorata	1	
Hordeum vulgare	4	
Humulus lupulus	3	
Huperzia spp	1	
Hura crepitans	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Hypericum perforatum</i>	4	
<i>Hyssopus officinalis</i>	2	
<i>Inonotus obliquus</i>	1	
<i>Ipomoea batatas</i>	1	
<i>Ipomoea purga</i>	1	80000.0
<i>Juglans nigra</i>	4	
<i>Juglans regia</i>	3	
<i>Juniperus communis</i>	5	5000.0
<i>Kalanchoe pinnata</i>	4	
<i>Krameria triandra</i>	1	
<i>Lactuca sativa</i>	3	
<i>Laurus nobilis</i>	2	
<i>Lens culinaris</i>	2	
<i>Levisticum officinale</i>	2	
<i>Ligustrum japonicum</i>	3	
<i>Linum usitatissimum</i>	3	
<i>Lycopersicon esculentum</i>	3	12.0
<i>Lycopodium clavatum</i>	2	
<i>Lycopodium selago</i>	1	
<i>Lycopus europeus</i>	2	
<i>Lycopus virginicus</i>	1	
<i>Lythrum salicaria</i>	1	
<i>Magnolia kobus</i>	1	
<i>Magnolia officinalis</i>	1	
<i>Malus domestica</i>	5	3650.0
<i>Mangifera indica</i>	1	
<i>Maranta arundinacea</i>	2	

Plants with Activity Synergy	Chemical Count	Total PPM
Marrubium vulgare	1	
Matricaria recutita	2	
Medicago sativa	3	
Melia azedarach	2	
Melilotus officinalis	4	
Melissa officinalis	3	
Mentha x piperita	2	
Mentha x rotundifolia	3	
Menyanthes trifoliata	4	
Moringa oleifera	1	
Morus alba	1	
Myristica fragrans	2	
Myroxylon balsamum	1	
Nicotiana tabacum	3	
Ocimum basilicum	2	39620.0
Oenothera biennis	5	
Olea europaea	4	
Ononis spinosa	4	
Opopanax chironium	1	
Origanum majorana	2	
Origanum vulgare	4	14384.0
Oryza sativa	3	1.8
Panax ginseng	3	
Panax quinquefolius	1	
Papaver somniferum	3	
Perilla frutescens	2	
Persea americana	2	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Petasites hybridus</i>	1	
<i>Petroselinum crispum</i>	3	
<i>Peucedanum ostruthium</i>	1	
<i>Phaseolus vulgaris</i>	3	
<i>Phoenix dactylifera</i>	1	
<i>Picrorhiza kurrooa</i>	1	
<i>Pimpinella anisum</i>	2	
<i>Pinus sylvestris</i>	5	
<i>Piper nigrum</i>	2	
<i>Pisum sativum</i>	4	
<i>Plantago major</i>	4	
<i>Polygala senega</i>	2	
<i>Polygonum hydropiperoides</i>	2	
<i>Polypodium vulgare</i>	1	
<i>Populus balsamifera</i>	1	
<i>Portulaca oleracea</i>	2	
<i>Prunus armeniaca</i>	2	
<i>Prunus cerasus</i>	4	
<i>Prunus domestica</i>	3	
<i>Prunus dulcis</i>	3	
<i>Prunus laurocerasus</i>	2	
<i>Prunus persica</i>	3	
<i>Prunus serotina</i>	2	
<i>Prunus spinosa</i>	2	
<i>Pteridium aquilinum</i>	4	
<i>Pterocarpus marsupium</i>	2	
<i>Pueraria montana</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Punica granatum	4	
Pyrus communis	1	39400.0
Raphanus sativus	3	396.0
Rheum officinale	2	
Rheum rhabarbarum	4	120.0
Rhododendron dauricum	1	
Rhododendron ponticum	1	
Rhynchosia minima	1	
Ribes nigrum	4	
Ribes rubrum	1	
Ribes uva-crispa	2	
Ricinus communis	3	
Rosa canina	5	
Rosmarinus officinalis	1	
Rubus fruticosus	1	
Rubus idaeus	5	
Rubus parviflorus	2	
Rubus spectabilis	2	
Salix alba	1	
Salvia officinalis	3	
Salvia sp.	3	
Sambucus nigra	3	
Sambucus simpsonii	1	
Sanguisorba minor	3	
Santolina chamaecyparissus	2	
Satureja montana	1	
Schinus molle	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Schisandra chinensis	1	
Scopolia carniolica	1	
Senna obtusifolia	1	
Serenoa repens	3	
Sesamum indicum	4	
Solanum melongena	2	
Solanum torvum	1	
Solanum tuberosum	4	2187.0
Solidago gigantea	4	
Solidago virgaurea	1	
Sophora japonica	3	
Sorbus aucubaria	3	
Spartium junceum	1	
Spinacia oleracea	4	298.0
Stachys officinalis	2	10000.0
Stellaria media	2	
Symphytum officinale	1	
Tabebuia impetiginosa	1	
Tagetes patula	2	
Tanacetum vulgare	1	
Taraxacum officinale	4	
Taxus baccata	5	
Tecoma stans	2	
Terminalia chebula	1	
Teucrium chamaedrys	1	
Teucrium scorodonia	1	
Theobroma cacao	5	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Thespesia populnea</i>	1	
<i>Thymus serpyllum</i>	1	12400.0
<i>Thymus vulgaris</i>	4	34640.0
<i>Tilia</i> sp.	2	
<i>Trifolium pratense</i>	2	
<i>Trigonella foenum-graecum</i>	1	
<i>Triticum aestivum</i>	5	154.0
<i>Urginea maritima</i>	1	
<i>Urtica dioica</i>	3	
<i>Vaccinium corymbosum</i>	4	
<i>Vaccinium macrocarpon</i>	2	
<i>Vaccinium myrtillus</i>	5	
<i>Vaccinium vitis-idaea</i>	1	
<i>Valeriana officinalis</i>	2	
<i>Vanilla planifolia</i>	3	
<i>Verbena officinalis</i>	1	20000.0
<i>Viburnum opulus</i>	1	
<i>Vicia faba</i>	4	
<i>Vigna radiata</i>	1	
<i>Vinca minor</i>	3	
<i>Viola odorata</i>	1	
<i>Viola tricolor</i>	1	
<i>Viscum album</i>	1	
<i>Vitis vinifera</i>	5	
<i>Zea mays</i>	5	149.4
<i>Zingiber officinale</i>	4	38.0