

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for iNOS-Inhibitor

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Abelmoschus moschatus | 2 | |
| Abelmoschus esculentus | 1 | |
| Abutilon theophrasti | 2 | |
| Acacia senegal | 2 | |
| Acacia nilotica | 1 | |
| Acacia farnesiana | 1 | |
| Acacia catechu | 2 | |
| Acalypha indica | 1 | |
| Achillea millefolium | 3 | |
| Acinos suaveolens | 4 | |
| Actinidia chinensis | 1 | |
| Aesculus hippocastanum | 2 | |
| Agathosma betulina | 1 | |
| Ageratum conyzoides | 2 | |
| Agrimonia eupatoria | 4 | |
| Ailanthus altissima | 1 | |
| Albizia lebbek | 2 | |
| Alisma plantago-aquatica | 1 | |
| Allium schoenoprasum | 2 | 238.0 |
| Allium sativum var. sativum | 3 | 400.0 |
| Allium cepa | 2 | 96200.0 |
| Alnus glutinosa | 1 | |
| Aloe vera | 1 | |
| Aloysia citrodora | 2 | |
| Alpinia officinarum | 2 | |
| Althaea officinalis | 2 | |
| Ammi visnaga | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Ammi majus | 2 | |
| Anastatica hierochuntica | 1 | |
| Anemone pulsatilla | 2 | |
| Anethum graveolens | 3 | |
| Anisochilus carnosus | 2 | |
| Anogeissus latifolia | 1 | |
| Apium graveolens | 4 | |
| Arachis hypogaea | 1 | |
| Araucaria bidwillii | 2 | |
| Arctostaphylos uva-ursi | 1 | |
| Ardisia japonica | 1 | |
| Armoracia rusticana | 2 | |
| Arnica montana | 1 | |
| Artemisia dracunculus | 3 | |
| Artemisia annua | 4 | |
| Artocarpus altilis | 1 | |
| Asimina triloba | 1 | |
| Aspalathus linearis | 2 | |
| Asparagus officinalis | 2 | |
| Astragalus membranaceus | 2 | |
| Avena sativa | 1 | 620.0 |
| Azadirachta indica | 2 | 10000.0 |
| Ballota nigra | 1 | |
| Baptisia tinctoria | 1 | |
| Barosma betulina | 1 | |
| Basella alba | 1 | |
| Berberis vulgaris | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|-------------------------------------|----------------|-----------|
| Beta vulgaris | 2 | |
| Boehmeria nivea | 1 | |
| Borago officinalis | 2 | |
| Brassica oleracea var. sabellica l. | 2 | 152.0 |
| Brassica oleracea var. italica | 2 | |
| Brassica oleracea var. gemmifera | 1 | 50.0 |
| Brassica oleracea var. capitata l. | 2 | 1400.0 |
| Brassica oleracea var. botrytis l. | 2 | 132.0 |
| Brassica oleracea | 2 | 360.0 |
| Caesalpinia pulcherrima | 1 | |
| Calendula officinalis | 2 | |
| Camellia sinensis | 3 | 20000.0 |
| Camptotheca acuminata | 1 | |
| Capparis spinosa | 1 | |
| Capsicum frutescens | 2 | 126.0 |
| Capsicum annuum | 1 | |
| Carum carvi | 2 | |
| Cassia tora | 1 | |
| Castanea sativa | 2 | |
| Catharanthus roseus | 2 | |
| Cedrus deodora | 1 | |
| Ceiba pentandra | 2 | |
| Centaurea cyanus | 4 | |
| Centaurea calcitrapa | 2 | |
| Centella asiatica | 2 | |
| Ceratonia siliqua | 1 | |
| Chamaemelum nobile | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Chimaphila umbellata | 1 | |
| Chrysanthemum x morifolium | 1 | |
| Cichorium intybus | 3 | |
| Cichorium endivia | 1 | |
| Cinnamomum camphora | 2 | |
| Citrus sinensis | 1 | |
| Citrus paradisi | 2 | |
| Citrus limon | 2 | |
| Cnicus benedictus | 1 | |
| Cola acuminata | 1 | |
| Colchicum autumnale | 1 | |
| Commiphora wightii | 1 | |
| Consolida ajacis | 2 | |
| Conyza canadensis | 1 | |
| Coriandrum sativum | 2 | |
| Coriaria thymifolia | 1 | |
| Coriaria myrtifolia | 1 | |
| Cornus mas | 2 | |
| Cornus florida | 2 | |
| Corylus avellana | 2 | |
| Crataegus rhipidophylla | 3 | |
| Crataegus monogyna | 4 | |
| Crataegus laevigata | 3 | |
| Crataegus cuneata | 1 | |
| Crocus sativus | 2 | |
| Cucurbita pepo | 2 | |
| Cuminum cyminum | 1 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Curcuma longa | 3 | 11600.0 |
| Cuscuta reflexa | 2 | |
| Cyamopsis tetragonoloba | 2 | |
| Cymbopogon citratus | 2 | |
| Cynara cardunculus | 3 | |
| Cytisus scoparius | 2 | |
| Daphne genkwa | 2 | |
| Daucus carota | 4 | |
| Digitalis purpurea | 2 | |
| Digitalis lanata | 1 | |
| Diospyros virginiana | 2 | |
| Dodonaea viscosa | 2 | |
| Drimys winteri | 2 | |
| Echinacea spp | 4 | |
| Echinacea purpurea | 1 | |
| Echinacea angustifolia | 4 | |
| Elaeagnus angustifolia | 2 | |
| Ephedra sinica | 2 | |
| Equisetum arvense | 4 | |
| Eriobotrya japonica | 2 | |
| Eriodictyon californicum | 1 | |
| Erythroxylum coca | 1 | |
| Eucalyptus globulus | 3 | |
| Eucommia ulmoides | 1 | |
| Eupatorium perfoliatum | 2 | |
| Euphorbia lathyris | 2 | |
| Euphorbia hirta | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|----------------------------------|----------------|-----------|
| <i>Euphrasia officinalis</i> | 4 | |
| <i>Fagopyrum esculentum</i> | 1 | |
| <i>Fallopia japonica</i> | 1 | 13400.0 |
| <i>Ferula assa-foetida</i> | 1 | |
| <i>Ficus carica</i> | 2 | |
| <i>Filipendula ulmaria</i> | 2 | |
| <i>Foeniculum vulgare</i> | 2 | |
| <i>Forsythia suspensa</i> | 1 | |
| <i>Fragaria spp</i> | 2 | |
| <i>Frangula purshiana</i> | 1 | |
| <i>Frangula alnus</i> | 2 | |
| <i>Galega officinalis</i> | 2 | |
| <i>Geranium thunbergii</i> | 2 | |
| <i>Ginkgo biloba</i> | 4 | |
| <i>Glechoma hederacea</i> | 2 | |
| <i>Glycine max</i> | 2 | |
| <i>Glycyrrhiza uralensis</i> | 1 | |
| <i>Glycyrrhiza glabra</i> | 3 | |
| <i>Gossypium sp</i> | 2 | |
| <i>Guazuma tomentosa</i> | 2 | |
| <i>Haematoxylum campechianum</i> | 1 | |
| <i>Hamamelis virginiana</i> | 2 | |
| <i>Harpagophytum procumbens</i> | 2 | |
| <i>Helianthemum glomeratum</i> | 1 | |
| <i>Helianthus annuus</i> | 1 | 1220.0 |
| <i>Hibiscus rosa-sinensis</i> | 1 | |
| <i>Hippophae rhamnoides</i> | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Holarrhena pubescens | 2 | |
| Houttuynia cordata | 1 | |
| Humulus lupulus | 2 | |
| Hura crepitans | 1 | |
| Hydnocarpus wightiana | 2 | |
| Hydrangea arborescens | 2 | |
| Hypericum perforatum | 3 | |
| Inula helenium | 1 | |
| Ipomoea batatas | 1 | |
| Isatis tinctoria | 2 | |
| Jatropha gossypifolia | 1 | |
| Juglans regia | 2 | |
| Juglans nigra | 1 | |
| Juncus effusus | 1 | |
| Juniperus communis | 2 | |
| Kalanchoe spathulata | 2 | |
| Kalanchoe pinnata | 2 | |
| Lactuca sativa | 3 | |
| Laurus nobilis | 2 | |
| Lavandula angustifolia | 1 | |
| Lawsonia inermis | 1 | |
| Ledum palustre | 1 | |
| Leonurus cardiaca | 1 | |
| Ligustrum lucidum | 1 | |
| Ligustrum japonicum | 2 | |
| Linum usitatissimum | 2 | |
| Lippia dulcis | 1 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|----------------------------------|----------------|-----------|
| Lonicera japonica | 1 | |
| Ludwigia perennis | 1 | |
| Ludwigia adscendens | 1 | |
| Lycium chinense | 2 | |
| Lycopersicon esculentum | 2 | |
| Lycopodium clavatum | 2 | |
| Maclura pomifera | 3 | |
| Magnolia officinalis | 2 | |
| Magnolia kobus | 2 | |
| Magnolia denudata | 2 | |
| Malus domestica | 4 | 526.0 |
| Mangifera indica | 2 | |
| Maranta arundinacea | 1 | |
| Marrubium vulgare | 3 | |
| Matricaria recutita | 4 | |
| Medicago sativa | 3 | |
| Melaleuca leucadendra | 1 | |
| Melia azedarach | 2 | |
| Melilotus officinalis | 2 | |
| Mentha x rotundifolia | 2 | |
| Mentha x piperita | 1 | |
| Mentha spicata | 2 | |
| Mentha arvensis var. piperascens | 1 | |
| Mentha aquatica | 1 | |
| Menyanthes trifoliata | 2 | |
| Moringa oleifera | 2 | |
| Morus alba | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Musa x paradisiaca | 2 | |
| Myristica fragrans | 2 | |
| Nelumbo nucifera | 3 | |
| Nerium oleander | 1 | |
| Nicotiana tabacum | 2 | |
| Ocimum tenuiflorum | 2 | |
| Ocimum basilicum | 4 | |
| Oenothera biennis | 2 | 414000.0 |
| Olea europaea | 4 | |
| Ononis spinosa | 4 | |
| Opuntia ficus-indica | 2 | |
| Origanum vulgare | 4 | |
| Paeonia suffruticosa | 2 | |
| Paeonia officinalis | 1 | |
| Paeonia moutan | 2 | |
| Paeonia lactiflora | 2 | |
| Panax quinquefolius | 1 | |
| Panax notoginseng | 1 | |
| Panax ginseng | 1 | |
| Passiflora incarnata | 4 | |
| Pastinaca sativa | 2 | |
| Perilla frutescens | 3 | |
| Persea americana | 1 | |
| Petasites japonicus | 1 | |
| Petasites hybridus | 1 | |
| Petroselinum crispum | 3 | |
| Phaseolus vulgaris | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Phoenix dactylifera | 2 | |
| Phyllanthus niruri | 1 | |
| Phyllanthus emblica | 2 | |
| Physalis peruviana | 1 | |
| Physalis alkekingi | 1 | |
| Pimpinella anisum | 3 | |
| Pinus sylvestris | 1 | |
| Pinus mugo | 2 | |
| Piper nigrum | 2 | |
| Pistacia lentiscus | 2 | |
| Pisum sativum | 1 | 2000.0 |
| Plantago ovata | 1 | |
| Plantago major | 2 | |
| Plumeria acutifolia | 2 | |
| Podophyllum pleianthum | 2 | |
| Podophyllum peltatum | 2 | 100000.0 |
| Podophyllum hexandrum | 2 | |
| Pogostemon cablin | 1 | |
| Polygonum multiflorum | 1 | |
| Polygonum hydropiperoides | 2 | |
| Polygonum hydropiper | 2 | |
| Polygonum aviculare | 1 | |
| Populus tacamahacca | 2 | |
| Prosopis juliflora | 2 | |
| Prunella vulgaris | 3 | |
| Prunus spinosa | 2 | |
| Prunus serotina | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Prunus persica | 2 | |
| Prunus laurocerasus | 2 | |
| Prunus dulcis | 2 | |
| Prunus domestica | 2 | |
| Prunus cerasus | 3 | |
| Prunus armeniaca | 2 | |
| Psidium guajava | 1 | |
| Psidium cattleianum | 2 | |
| Pteridium aquilinum | 1 | |
| Pueraria montana | 2 | |
| Punica granatum | 4 | |
| Pyrus communis | 1 | 56.0 |
| Quercus velutina | 1 | |
| Quercus robur | 1 | |
| Quercus infectoria | 1 | |
| Quercus alba | 1 | |
| Rheum rhabarbarum | 1 | |
| Rheum palmatum | 1 | |
| Rheum officinale | 1 | |
| Rhododendron dauricum | 2 | |
| Rhus toxicodendron | 2 | |
| Rhus coriaria | 1 | |
| Ribes nigrum | 2 | |
| Ricinus communis | 2 | |
| Robinia pseudoacacia | 1 | |
| Rosa spp | 1 | |
| Rosa damascena | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Rosmarinus officinalis | 2 | |
| Rubus idaeus | 2 | |
| Rumex crispus | 2 | |
| Rumex acetosella | 1 | |
| Rumex acetosa | 2 | |
| Ruta graveolens | 1 | |
| Salix alba | 2 | |
| Salvia officinalis | 2 | |
| Sambucus nigra | 2 | |
| Sambucus canadensis | 1 | |
| Sanguisorba officinalis | 2 | |
| Sanguisorba minor | 2 | |
| Santolina chamaecyparissus | 1 | |
| Satureja montana | 1 | |
| Schinus terebinthifolius | 2 | |
| Schinus molle | 2 | |
| Scutellaria lateriflora | 2 | |
| Scutellaria galericulata | 2 | |
| Scutellaria baicalensis | 1 | |
| Senna occidentalis | 2 | |
| Senna obtusifolia | 1 | 3600.0 |
| Senna alata | 1 | |
| Serenoa repens | 2 | |
| Silybum marianum | 4 | |
| Solanum tuberosum | 3 | |
| Solidago virgaurea | 1 | |
| Solidago gigantea | 2 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Sophora japonica | 2 | |
| Sorbus aucubaria | 1 | |
| Spartium junceum | 1 | |
| Spinacia oleracea | 2 | 38.0 |
| Stachys officinalis | 1 | |
| Stellaria media | 2 | |
| Syzygium aromaticum | 2 | |
| Tabebuia impetiginosa | 1 | |
| Tagetes patula | 2 | |
| Tagetes minuta | 1 | |
| Tagetes erecta | 1 | |
| Tanacetum vulgare | 2 | |
| Taraxacum officinale | 2 | |
| Terminalia ivorensis | 1 | |
| Terminalia chebula | 1 | |
| Terminalia catappa | 2 | |
| Terminalia arjuna | 1 | |
| Teucrium scordium | 1 | |
| Teucrium polium | 3 | |
| Teucrium montanum | 1 | |
| Teucrium botrys | 1 | |
| Theobroma cacao | 3 | |
| Thespesia populnea | 2 | |
| Thevetia peruviana | 2 | |
| Thymus vulgaris | 3 | |
| Thymus serpyllum | 1 | |
| Tilia sp. | 1 | |

| Plants with Activity Synergy | Chemical Count | Total PPM |
|------------------------------|----------------|-----------|
| Tragopogon porrifolius | 1 | |
| Tribulus terrestris | 2 | |
| Tridax procumbens | 2 | |
| Trifolium pratense | 2 | |
| Trigonella foenum-graecum | 4 | |
| Triticum aestivum | 2 | |
| Tsuga canadensis | 1 | |
| Tussilago farfara | 1 | |
| Uncaria guianensis | 1 | |
| Uncaria catechu | 1 | |
| Urginea maritima | 1 | |
| Urtica dioica | 2 | |
| Vaccinium vitis-idaea | 2 | |
| Vaccinium myrtillus | 1 | |
| Vaccinium macrocarpon | 1 | 500.0 |
| Vaccinium corymbosum | 1 | |
| Valeriana officinalis | 3 | |
| Viburnum opulus | 2 | |
| Vicia faba | 1 | |
| Vigna radiata | 2 | |
| Viola tricolor | 1 | |
| Viola odorata | 2 | |
| Vitex agnus-castus | 2 | |
| Vitis vinifera | 3 | |
| Withania somnifera | 1 | |
| Zea mays | 1 | |
| Zingiber officinale | 2 | |