



HORTUS BOTANICUS

Международный электронный журнал ботанических садов

Index Seminum

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12 / 2017



Информационно-аналитический центр Совета ботанических садов России
при Ботаническом саде Петрозаводского государственного университета

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ПРИЛОЖЕНИЕ I. Index Seminum**Index Seminum annis 2017-2018. Mountain Botanical Garden of the Dagestan Scientific Centre of the Russian Academy of Science**

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Ключевые слова:
список семян, Ботанический сад,
Республика Дагестан

Аннотация: Список семян содержит наименования образцов, собранных с растений, культивируемых в Ботаническом саду, а также из природных местообитаний на территории Республики Дагестан.

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The Mountain Botanical Garden of the Dagestan Scientific Centre of the Russian Academy of Sciences, founded by Doctor of Biology M.M. Magomedmirzaev in 1986, has been functioning as an independent state institute since 1992. The garden is a member of the Botanic Gardens Conservation International (BGCI).

Currently, the Mountain Botanical Garden has experimental stations at different altitude levels (fig.), which allows us to obtain new information about the resource potential, plasticity and stability of plant characteristics, and the «genotype-environment» interaction. The Gunib experimental station (GES) covers an area of 31,6 hectares in the Gunib district (Gunibsky Plateau, 1650–1950 m above sea level), the Tsudakhar experimental station (CES) – 10 hectares in the Levashinsky district (Tsudahar, 1100 m). There are 1260 taxons of woody plants from 58 families and 825 taxons of grassy ones, representing 67 families, in the open-ground collections of the Botanical Garden.

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Map of the Republic of Dagestan.

GYMNOSPERMAE

Cupressaceae Bartl.

Juniperus chinensis L.

Juniperus communis var *saxatilis* Pall. (= *Juniperus oblonga* M. Bieb.)

Juniperus polycarpus K. Koch

Juniperus sabina L.

Platycladus orientalis (L.) Franco

Thuja occidentalis L.

Pinaceae Lindl.

Pinus kochiana Klotzsch ex K. Koch

Pinus sibirica Du Tour

ANGIOSPERMAE

Aceraceae Juss.

Acer campestre L.

Acer ginnala Maxim.

Acer monspessulanum subsp. *ibericum* (M. Bieb. ex Willd.) Yalt.

Acer laetum C.A. Mey.

Acer negundo L.

Acer platanoides L.

Acer pseudoplatanus L.

Alliaceae J. Agardh

Allium albidum Fisch. ex Bess.

Allium altaicum Pall.

Allium atrovioleaceum Boiss.

Allium chinense G. Don.

Allium grande Lipsky

Allium gunibicum Miscz. ex Grossh.

Allium nutans L.

Allium oreophyllum C.A. Mey.

Allium ramosum L.

Allium saxatile M. Bieb.

Allium schoenoprasum L.

Allium sphaerocephalon L.

Allium strictum Schrad.

Allium turkesnanicum Regel

Apiaceae Lindl.

Astrantia biebersteinii Trautv. Fisch. et C.A. Mey.

Bupleurum falcatum subsp. *polyphyllum* (Ledeb.) H. Wolff.

Carum carvi L.

Chaerophyllum aureum L.

Conium maculatum L.

Heracleum asperum M. Bieb.

Heracleum sosnowskyi Manden.

Pastinaca armena Fisch. et C.A. Mey.

Pimpinella saxifraga L.

Seseli alpinum M. Bieb.

Araliaceae Juss.

Aralia cordata var. *sachalinensis* (Regel) Nakai

Asteraceae Dumort.

Achillea millefolium L.

Achillea ptarmicifolia (Willd.) Rupr. ex Heimerl

Anthemis tinctoria L.

Arnica chamissonis Less.

Artemisia absinthium L.

Artemisia campestris L.

Artemisia chamaemelifolia Vill.

Artemisia salsoloides Willd.

Artemisia vulgaris L.

Aster amelloides Bess..

Calendula officinalis L.
Callistephus chinensis (L.) Nees
Centaurea cyanus L.
Centaurea ruprechtii (Boiss.) Wagenitz
Centaurea salicifolia M. Bieb.
Coreopsis grandiflora Hogg ex Sweet
Cosmos bipinnatus Cav.
Cosmos diversifolius Otto ex Otto
Cosmos sulphureus Cav.
Echinacea purpurea (L.) Moench
Gaillardia x grandiflora Hort. ex Van Houtte
Grossheimia macrocephala (Muss.Puschk. ex Willd.) Sosn. et Takht.
Inula germanica L.
Inula helenium L.
Inula orientalis Lam.
Jurinea arachnoidea Bunge
Kemulariella rosea (Steven) Tamamsch.
Liatris spicata (L.) Willd.
Ligularia calthifolia Maxim.
Ligularia fischeri Turcz.
Ligularia sachalinensis Nakai
Ligularia splendens (H. Lev. et Vaniot) Nakai
Ligularia subsagittata Pojark.
Pyrethrum coccineum (Willd.) Worosch.
Pyrethrum corymbosum (L.) Scop.
Pyrethrum macrophyllum (Waldst. et Kit.) Willd.
Rudbeckia hirta L.
Rudbeckia laciniata L.
Rudbeckia speciosa Schrad.
Serratula radiata (Waldst. et Kit.) M. Bieb.
Silphium perfoliatum L.
Silybum marianum (L.) Gaertn.
Tanacetum akinfiwii (Alex.) Tzvelev
Tanacetum vulgare L.
Telekia speciosa (Schreb.) Baumg.

Berberidaceae Juss.

Berberis amurensis Rupr.
Berberis canadensis Mill.

Berberis circumserrata (C.K. Schneid.) C.K. Schneid.
Berberis emarginata Willd.

Berberis iberica Stev. et Fisch. ex DC.

Berberis integerrima Bunge

Berberis koreana Palib.

Berberis thunbergii DC.

Berberis vernaе C.K. Schneid.

Berberis vulgaris L.

Mahonia aquifolia (Pursh) Nutt.

Betulaceae S.F. Gray.

Alnus incana (L.) Moench

Betula litwinowii Doluch.

Betula pendula Roth

Betula raddeana Trautv.

Boraginaceae Juss.

Cynoglossum holosericeum Steven

Cynoglossum officinale L.

Echium vulgare L.

Brassicaceae Burnet

Alyssum dagestanicum Rupr.

Capsella bursa-pastoris (L.) Medik.

Campanulaceae Juss.

Campanula daghestanica Fomin

Campanula glomerata L.

Campanula rapunculoides L.

Campanula sarmatica Ker Gawl.

Platycodon grandiflorus (Jacq.) A. DC.

Caprifoliaceae Juss.

Lonicera caerulea L.

Lonicera caucasica Pall.

Lonicera caprifolium L.

Lonicera chrysantha Turcz. ex Ledeb.

Lonicera demissa Render

Lonicera iberica M. Bieb.

Lonicera korolkovii var. *neokorolkovii* Golosk.

Lonicera microphylla Willd. ex Schult.

Lonicera ruprechtiana Regel

Lonicera tatarica L.

Lonicera xylosteum L.

Caryophyllaceae Juss.

- Dianthus acicularis* Fisch. ex Ledeb.
Dianthus andrzejowskianus Kulcz.
Dianthus arenarius L.
Dianthus awaricus Kharadze
Dianthus barbatus L.
Dianthus carthusianorum L.
Dianthus caryophyllus L.
Dianthus caucaseus Sims
Dianthus chinensis L.
Dianthus deltoides L.
Dianthus eretmopetalus Stapf
Dianthus fischeri Spreng.
Dianthus fragrans M. Bieb.
Dianthus gracilis Sm.
Dianthus gratianopolitanus Vill.
Dianthus plumarius L.
Dianthus ruprechtii Schischk. ex Grossh.
Dianthus seguieri Vill.
Dianthus serrulatus Desf.
Dianthus superbus L.
Dianthus sylvestris Wulfen
Silene multifida (Adams) Rohrb.

Celastraceae R. Br.

- Euonymus europaeus* L.
Euonymus latifolius (L.) Mill.
Euonymus verrucosus Scop.

Cistaceae Juss.

- Fumana procumbens* (Dunal) Gren. et Godr.
Helianthemum daghestanicum Rupr.
Helianthemum lasiocarpum Desf ex Willk.
Helianthemum nummularium (L.) Mill.
Helianthemum salicifolium (L.) Mill.

Cornaceae Dumort.

- Cornus mas* L.
Cornus sanguinea subsp. *australis* (C.A. Mey.) Jav.
Cornus sericea L.

Corylaceae Mirb.

Carpinus betulus L.

Corylus avellana L.

Corylus colurna L.

Crassulaceae DC.

Sedum acre L.

Sedum kamtschaticum Fisch.

Sedum caucasicum (Grossh.) Boriss.

Sedum lydium Boiss.

Sedum maximum (L.) Suter

Sedum spurium M. Bieb.

Dipsacaceae Juss.

Cephalaria gigantea (Ledeb.) Bobrov

Cephalaria velutina Bobrov

Scabiosa bipinnata K. Koch.

Scabiosa caucasica M. Bieb.

Scabiosa gumbetica Boiss.

Ebenaceae Guerke

Diospyros lotus L.

Diospyros kaki L. f.

Elaeagnaceae Juss.

Elaeagnus angustifolia L.

Elaeagnus multiflora Thunb.

Hippophae rhamnoides L.

Ephedraceae Dumort.

Ephedra procera Fisch. et C.A. Mey.

Ericaceae Juss.

Rhododendron luteum Sweet

Fabaceae Lindl.

Albizia julibrissin Durazz.

Amorpha fruticosa L.

Anthyllis lachnophora Juz.

Astragalus cicer L.

Astragalus daghestanicus Grossh.

Astragalus eugenii Grossh.

Astragalus falcatus Lam.

Astragalus fissuralis F.N. Alex.

Astragalus galegiformis L.

Astragalus karakugensis Bunge

Caragana grandiflora (M. Bieb.) DC.
Cercis chinensis Bunge
Cercis siliquastrum L.
Colutea orientalis Mill.
Coronilla varia L.
Eremosparton aphyllum (Pall.) Fisch. et C.A. Mey.
Galega orientalis Lam.
Gleditsia triacanthos L.
Hedysarum daghestanicum Rupr. ex Boiss.
Lotus corniculatus L.
Medicago doliata Carmign.
Medicago bracheana Boiss.
Medicago caerulea Less. ex Ledeb.
Medicago intertexta subsp. *ciliaris* (L.) Ponert
Medicago constricta Durieu
Medicago daghestanica Rupr.
Medicago denticulata Willd.
Medicago difalcata Sinskaya
Medicago falcata L.
Medicago glutinosa M. Bieb.
Medicago gerardii Willd.
Medicago gunibica Vassilcz.
Medicago hispida Gaertn..
Medicago laciniata (L.) Mill.
Medicago lupulina L.
Medicago minima (L.) L.
Medicago murex Willd.
Medicago orbicularis (L.) Bartal.
Medicago polychroa Grossh.
Medicago polymorpha L.
Medicago rigidula (L.) All.
Medicago rotata Boiss.
Medicago sativa L.
Medicago scutellata (L.) Mill.
Medicago tianschanica Vassilcz.
Medicago tornata (L.) Mill.
Medicago trautvetteri Sumnevicz
Medicago x varia. Martyn

Medicago virescens Grossh.

Melilotus officinalis (L.) Pall.

Onobrychis bobrovii Grossh.

Onobrychis ruprechtii Grossh.

Ononis spinosa subsp. *hircina* (Jacq.) Gams

Robinia pseudoacacia L.

Sophora japonica L..

Spartium junceum L.

Trifolium ambiguum M. Bieb.

Trifolium angustifolium L.

Trifolium arvense L.

Trifolium campestre Schreb.

Trifolium canescens Willd.

Trifolium diffusum Ehrh.

Trifolium fragiferum L.

Trifolium medium L.

Trifolium pratense L.

Trifolium repens L.

Trifolium subterraneum L.

Trifolium trichocephalum M. Bieb.

Trifolium tumens M. Bieb.

Vicia cracca (Desf.) Fritsch.

Vicia tenuifolia Roth

Vicia truncatula Fisch. ex M. Bieb.

Fagaceae Dumort.

Fagus orientalis Lipsky

Gentianaceae Juss.

Gentiana asclepiadea L.

Gentiana cruciata L.

Gentiana grossheimii Doluch.

Grossulariaceae DC.

Ribes alpinum L.

Ribes komarovii Pojark.

Ribes nigrum L.

Ribes petraeum Wulfen

Ribes rubrum L.

Ribes spicatum Robson

Ribes uva-crispa L.

Hemerocallidaceae R. Br.

Hemerocallis dumortieri E Morren

Hemerocallis lilioasphodelus L.

Hemerocallis middendorffii Trautv. et C.A. Mey.

Hemerocallis minor Mill.

Hyacinthaceae Batsch ex Borkh.

Muscari pallens (M. Bieb.) Fisch.

Muscari armeniacum Leichtlin et Baker

Puschkinia scilloides Adams

Scilla siberica Haw.

Hydrangeaceae Dumort.

Philadelphus coronarius L.

Philadelphus tenuifolius Rupr.

Hypericaceae Juss.

Hypericum asperuloides Czern. ex Turcz.

Hypericum perforatum L.

Iridaceae Juss.

Gladiolus tenuis M. Bieb.

Iris acutiloba C.A. Mey.

Iris ensata Thunb.

Iris furcata M. Bieb.

Iris spuria subsp. *carthaliniae* (Fomin) B. Mathew

Iris lactea Pall.

Iris notha M. Bieb.

Iris ochroleuca Ker Gawl.

Iris orientalis Mill.

Iris oxypetala Bunge

Iris prismatica Pursh

Iris pseudacorus L.

Iris pseudonotha Galushko

Iris pumila L.

Iris reticulata M. Bieb.

Iris scariosa Willd. ex Link

Iris setosa Pall. ex Link

Iris sibirica L.

Iris sintenisii Janka

Iris timofejewii Woronow

Iris variegata L.

Lamiaceae Lindl.*Betonica macrantha* K. Koch*Betonica nivea* Steven.*Dracocephalum grandiflorum* L.*Dracocephalum moldavica* L.*Dracocephalum ruyschiana* L.*Hyssopus ambiguus* (Trautv.) Iljin ex Prochorov et Lebel.*Hyssopus cretaceus* Dub.*Hyssopus officinalis* L.*Hyssopus seravschanicus* (Dubj.) Pazij*Lavandula angustifolia* Mill.*Leonurus cardiaca* L.*Agastache foeniculum* (Pursh) Kuntze*Mentha longifolia* (L.) L.*Nepeta cataria* L.*Nepeta grandiflora* M. Bieb.*Origanum vulgare* L.*Prunella grandiflora* (L.) Scholler*Salvia aethiopsis* L.*Salvia amplexicaulis* Lam.*Salvia atropatana* Bunge*Salvia cadmica* Boiss.*Salvia canescens* C.A. Mey.*Salvia deserta* Schangin*Salvia glutinosa* L.*Salvia kuznetzovii* Sosn.*Salvia nemorosa* L.*Salvia nipponica* Miq.*Salvia nutans* L.*Salvia ombrophila* Dusen*Salvia pratensis* L.*Salvia tesquicola* Klok. et Pobed.*Salvia transcaucasica* Machm.*Salvia verbascifolia* M. Bieb.*Salvia verbenaca* L.*Salvia verticillata* L.*Salvia virgata* Jacq.*Salvia viridis* L.*Satureja hortensis* L.

Satureja subdentata Boiss.
Scutellaria baicalensis Georgi
Stachys balansae Boiss. et Kotschy
Stachys officinalis (L.) Trevis.
Stachys persica S.G. Gmel. ex C.A. Mey.
Teucrium chamaedrys L.
Teucrium polium L.
Teucrium orientale L.
Thymus daghestanicus Klokov et Des.-Shost.
Thymus serpyllum L.
Thymus vulgaris L.
Thymus zheguliensis Klok. et Shost.
Ziziphora serpyllacea M. Bieb.

Liliaceae Juss.

Convallaria majalis L.
Fritillaria caucasica Adam
Fritillaria collina Adam
Lilium monadelphum M. Bieb.
Tulipa biebersteiniana Schult. et Schult. f.

Linaceae S.F. Gray

Linum austriacum L.
Linum corymbulosum Rchb.
Linum flavum L.
Linum grandiflorum Desf.
Linum hypericifolium Salisb.
Linum nervosum Waldst. et Kit.
Linum perenne L.
Linum stelleroides Planch.
Linum tenuifolium L.
Linum usitatissimum L.

Malvaceae Juss.

Alcea rugosa Alef.
Althaea armeniaca Ten.
Althaea officinalis L.
Lavatera thuringiaca L.

Moraceae Link

Ficus carica L.

Nitrariaceae Lindl.

Nitraria schoberi L.

Oleaceae Hoffm. et Link

Fraxinus americana L.

Fraxinus excelsior L.

Fraxinus pennsylvanica Marshall

Jasminum fruticans L.

Ligustrum vulgare L.

Syringa amurensis Rupr.

Syringa josikaea J. Jacq. ex Rchb. f.

Syringa komarowii C.K. Schneid.

Syringa villosa Vahl

Syringa vulgaris L.

Syringa wolfii C.K. Schneid.

Paeoniaceae Rudolphi

Paeonia anomala L.

Paeonia lactiflora Pall.

Paeonia mlokosewitschii Lomakin

Paeonia officinalis L.

Paeonia peregrina Mill.

Paeonia × *suffruticosa* Andrews

Papaveraceae Juss.

Chelidonium majus L.

Glaucium flavum Crantz

Macleaya cordata (Willd.) R. Br.

Macleaya microcarpa (Maxim.) Fedde

Papaver bracteatum Lindl.

Papaver dubium L.

Papaver oreophilum Rupr.

Papaver paucifoliatum (Trautv.) Fedde

Papaver rubro-aurantiacum Lundstr.

Poaceae Barnhart

Briza media L.

Dactylis glomerata L.

Hordeum violaceum Boiss. et Hohen.

Phleum pratense L.

Psathyrostachys daghestanica (Alex. et Woronow) Nevski

Psathyrostachys rupestris (Alex.) Nevski

Stipa daghestanica Grossh.

Stipa capillata L.

Polemoniaceae Juss.

Polemonium caeruleum L.

Polemonium foliosissimum A. Gray

Polemonium occidentale Greene

Phlox subulata L.

Polygonaceae Juss.

Calligonum aphyllum (Pall.) Gürke

Primulaceae Vent.

Primula algida Adams

Primula cordifolia Rupr.

Primula juliae Kusn.

Primula macrocalyx Bunge

Primula ruprechtii Kusn.

Ranunculaceae Juss.

Aconitum barbatum Patrin ex Pers.

Adonis vernalis L.

Anemone montana Hopp

Anemone narcissiflora subsp. *fasciculata* (L.) Ziman et Fedor.

Anemone pulsatilla L.

Anemone sylvestris L.

Aquilegia olympica Boiss.

Aquilegia oxysepala Trautv. et C.A. Mey.

Aquilegia sibirica Lam.

Delphinium arcuatum N. Busch

Delphinium bracteosum Sommier et Levier

Delphinium crispulum Rupr.

Delphinium dictyocarpum DC.

Delphinium elatum L.

Delphinium fedorovii Dimitrova

Delphinium flexuosum M. Bieb.

Delphinium grandiflorum L.

Delphinium mirabile Serg.

Delphinium oxysepalum Pax et Borbas

Delphinium speciosum M. Bieb.

Nigella arvensis L.

Nigella damascena L.

Nigella hispanica L.

Nigella nigellastrum (L.) Willk.

Nigella sativa L.

Pulsatilla albana (Stev.) Bercht. et J. Presl

Pulsatilla australis (Heuff.) Soó

Pulsatilla grandis Wend.

Pulsatilla taurica Juz.

Trollius asiaticus C.A. Mey.

Trollius ranunculinus Stearn

Reaumuriaceae Ehrenb. ex Lindl.

Reumuria alternifolia (Labill.) Britten

Rhamnaceae Juss.

Frangula alnus Mill.

Paliurus spina-christi Mill.

Rhamnus cathartica L.

Rhamnus diamantiaca Nakai

Rhamnus pallasii Fisch. et C.A. Mey.

Ziziphus jujuba Mill.

Rosaceae Juss.

Amelanchier canadensis (L.) Medik.

Amelanchier florida Lindl.

Amelanchier ovalis Medik.

Amelanchier spicata (Lam.) K. Koch

Aronia melanocarpa (Michx.) Elliot.

Chaenomeles japonica (Thunb.) Lindl. ex Spach

Cotoneaster horizontalis Decne.

Cotoneaster lucidus Schltdl.

Cotoneaster melanocarpus Fisch. ex A. Blytt

Cotoneaster racemiflorus (Desf.) K. Koch

Cotoneaster nebrodensis (Guss.) K. Koch

Crataegus pentagyna Waldst. et Kit. ex Willd.

Crataegus pseudoheterophylla Pojark.

Crataegus rhipidophylla Gand.

Crataegus submollis Sarg.

Cydonia oblonga Mill.

Filipendula vulgaris Moench

Geum rivale L.

Geum urbanum L.

Malus baccata (L.) Borkh.

Malus niedzwetzkyana Dieck ex Koehne

Malus orientalis Uglitzk. ex Juz.
Malus sargentii Rehder
Mespilus germanica L.

Physocarpus bracteatus (Rydb.) Rehder
Physocarpus monogynus (Torr.) J.M. Coult.
Physocarpus opulifolius (L.) Maxim.
Potentilla argentea L.
Prunus armeniaca L.
Prunus caspica Koval. et Ekim.
Prunus cerasus L.
Prunus cerasifera Ehrh.
Prunus incana (Pall.) Batsch
Prunus mahaleb L.
Prunus padus L.
Prunus persica (L.) Batsch
Prunus serotina Ehrh.
Prunus spinosa L.
Pyracantha coccinea M. Roem.
Pyrus caucasica Fed.
Pyrus salicifolia Pall.
Pyrus ussuriensis Maxim. et Rupr.
Rhodotypos scandens (Thunb.) Makino (*Rh. kerrioides* Siebold et Zucc.)
Rosa canina L.
Rosa elasmacantha Trautv.
Rosa multiflora Thunb.
Rosa oxyodon Boiss.
Rosa rugosa Thunb.
Rosa spinosissima L.
Rubus crataegifolius Bunge
Rubus caesius L.
Rubus idaeus L.
Rubus saxatilis L.
Sanguisorba officinalis L.
Sorbus aria (L.) Crantz
Sorbus aucuparia L.
Sorbus cashmiriana Hedl.
Sorbus intermedia (Ehrh.) Pers.
Sorbus koehneana C.K. Schneid.

Sorbus sargentiana Koehne

Sorbus turcica Zinserl.

Spiraea hypericifolia L.

Spiraea × *vanhouttei* (Briot) Zabel

Rutaceae Juss.

Phellodendron amurense Rupr.

Ruta graveolens L.

Saxifragaceae Juss.

Astilbe rubra Hook f. et Thomson

Bergenia crassifolia (L.) Fritsch

Saxifraga juniperifolia Adams

Scrophulariaceae Juss.

Digitalis lanata Ehrh.

Verbascum phoeniceum L.

Verbascum thapsus L.

Taxaceae S.F. Gray

Taxus baccata L.

Tiliaceae Juss.

Tilia rubra subsp. *caucasica* (Rupr.) V. Engl.

Tilia cordata Mill.

Tilia platyphyllos Scop.

Ulmaceae Mirb.

Celtis australis subsp. *caucasica* (Willd.) C.C. Towns.

Celtis occidentalis L.

Ulmus glabra Huds.

Ulmus laevis Pall.

Valerianaceae Batsch

Valeriana daghestanica Rupr. ex Boiss.

Valeriana officinalis L.

Valeriana tiliifolia Troitzk.

Viburnaceae Raf.

Viburnum lantana L.

Viburnum opulus L.

Violaceae Batsch

Viola arvensis Murray

Viola tricolor L.

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Key words:
list of seeds, Botanical Garden,
Republic of Dagestan

Summary: The seedlist contains the names of samples collected from plants cultivated at the Botanical Garden, as well as from natural habitats of the Republic of Dagestan.

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