

Table S5. Cultivated vegetable species with substantial coverage by research, ex situ conservation and production data. Species in this list were well covered on at least two of the indicators of neglect included in this study: having at least 5,000 Google scholar records related to food, nutrition and vegetable uses in the past 20 years; covered by at least 1,000 accessions in world genebanks; and/or documented by at least one country in FAOSTAT either as a single species or grouping of species over the past 20 years.

Family	Species	Region of origin
Fruit and seed vegetables		
Cucurbitaceae	<i>Cucumis sativus</i> L.	Asia
Cucurbitaceae	<i>Lagenaria siceraria</i> (Molina) Standl.	Wide ranging
Cucurbitaceae	<i>Cucurbita maxima</i> Duchesne	Americas
Cucurbitaceae	<i>Cucurbita moschata</i> Duchesne	Americas
Solanaceae	<i>Solanum melongena</i> L.	Asia
Solanaceae	<i>Capsicum annuum</i> L.	Americas
Solanaceae	<i>Capsicum chinense</i> Jacq.	Americas
Leguminosae	<i>Phaseolus vulgaris</i> L.	Americas
Leguminosae	<i>Cajanus cajan</i> (L.) Millsp.	Wide ranging
Leguminosae	<i>Pisum sativum</i> L.	Wide ranging
Solanaceae	<i>Solanum lycopersicum</i> L.	Americas
Leguminosae	<i>Leucaena leucocephala</i> (Lam.) de Wit	Americas
Leguminosae	<i>Vigna mungo</i> (L.) Hepper	Asia
Leguminosae	<i>Vicia faba</i> L.	Europe to C Asia
Caricaceae	<i>Carica papaya</i> L.	Americas
Solanaceae	<i>Capsicum baccatum</i> L.	Americas
Leguminosae	<i>Vigna subterranea</i> (L.) Verdc.	Africa
Leguminosae	<i>Phaseolus coccineus</i> L.	Americas
Other vegetables		
Asparagaceae	<i>Asparagus officinalis</i> L.	Europe to C Asia
Compositae	<i>Lactuca serriola</i> L.	Europe to C Asia
Leafy vegetables		
Apiaceae	<i>Coriandrum sativum</i> L.	Europe to C Asia
Apiaceae	<i>Foeniculum vulgare</i> Mill.	Europe to C Asia
Brassicaceae	<i>Brassica juncea</i> (L.) Czern.	Asia
Brassicaceae	<i>Brassica carinata</i> A.Braun	Africa
Compositae	<i>Cichorium intybus</i> L.	Europe to C Asia
Compositae	<i>Lactuca sativa</i> L.	Europe to C Asia
Amaranthaceae	<i>Chenopodium quinoa</i> Willd.	Americas
Amaranthaceae	<i>Spinacia oleracea</i> L.	Asia
Cannabaceae	<i>Humulus lupulus</i> L.	Europe to C Asia
Bromeliaceae	<i>Ananas comosus</i> (L.) Merr.	Asia
Leguminosae	<i>Vigna unguiculata</i> (L.) Walp.	Wide ranging
Euphorbiaceae	<i>Jatropha curcas</i> L.	Americas
Brassicaceae	<i>Sinapis alba</i> L.	Europe to C Asia
Malvaceae	<i>Hibiscus sabdariffa</i> L.	Africa
Pedaliaceae	<i>Sesamum indicum</i> L.	Africa
Polygonaceae	<i>Fagopyrum esculentum</i> Moench	Asia
Leguminosae	<i>Vigna radiata</i> (L.) R.Wilczek	Wide ranging
Leguminosae	<i>Trigonella foenum-graecum</i> L.	Wide ranging
Brassicaceae	<i>Brassica nigra</i> (L.) K.Koch	Wide ranging
Compositae	<i>Cynara cardunculus</i> L.	Europe to C Asia
Malvaceae	<i>Corchorus capsularis</i> L.	Europe to C Asia

Multiuse vegetables		
Euphorbiaceae	<i>Manihot esculenta</i> Crantz	Americas
Brassicaceae	<i>Brassica oleracea</i> L.	Europe to C Asia
Brassicaceae	<i>Brassica rapa</i> L.	Wide ranging
Brassicaceae	<i>Brassica napus</i> L.	Europe to C Asia
Cucurbitaceae	<i>Cucurbita pepo</i> L.	Americas
Malvaceae	<i>Abelmoschus esculentus</i> (L.) Moench	Asia
Dioscoreaceae	<i>Dioscorea alata</i> L.	Asia
Amaryllidaceae	<i>Allium sativum</i> L.	Europe to C Asia
Amaryllidaceae	<i>Allium cepa</i> L.	Europe to C Asia
Leguminosae	<i>Glycine max</i> (L.) Merr.	Asia
Leguminosae	<i>Lablab purpureus</i> (L.) Sweet	Wide ranging
Leguminosae	<i>Lens culinaris</i> Medik.	Europe to C Asia
Euphorbiaceae	<i>Ricinus communis</i> L.	Wide rang
Apiaceae	<i>Apium graveolens</i> L.	Europe to C Asia
Apiaceae	<i>Petroselinum crispum</i> (Mill.) Fuss	Europe to C Asia
Cucurbitaceae	<i>Momordica charantia</i> L.	Asia
Cucurbitaceae	<i>Citrullus lanatus</i> (Thunb.) Matsum. & Nakai	Africa
Malvaceae	<i>Hibiscus cannabinus</i> L.	Africa
Compositae	<i>Carthamus tinctorius</i> L.	Europe to
Compositae	<i>Helianthus annuus</i> L.	Americas
Amaranthaceae	<i>Beta vulgaris</i> L.	Europe to
Leguminosae	<i>Phaseolus lunatus</i> L.	Americas
Leguminosae	<i>Cicer arietinum</i> L.	Europe to
Amaryllidaceae	<i>Allium fistulosum</i> L.	Asia
Musaceae	<i>Musa acuminata</i> Colla	Asia
Zingiberaceae	<i>Zingiber officinale</i> Roscoe	Asia
Malvaceae	<i>Corchorus olitorius</i> L.	Americas
Root vegetables		
Apiaceae	<i>Daucus carota</i> L.	Europe to C Asia
Solanaceae	<i>Solanum tuberosum</i> L.	Americas
Convolvulaceae	<i>Ipomoea batatas</i> (L.)	Americas
Araceae	<i>Colocasia esculenta</i> (L.)	Asia