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|  | **Chromosome number of some cultivated crop species** |  |
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|  | **Crop name** |  |
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|  | **Species name** |  |
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|  |  **Diploid (2*n*)**  **chromosome number** |  |
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|  | **Cereal crops** |  |
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|  | Barley |  |
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|  | *Hordeurn vulgare* L. |  |
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|  | Corn (maize) |  |
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|  | *Zea mays* L. |  |
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|  | Millet, finger (ragi) |  |
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|  | *Eleusine coracana* (L.) Gaertn. |  |
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|  | Millet, pearl (bajra) |  |
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|  | *Pennisetum glacum* (L.) R.Br. |  |
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|  | *Avena sativa* L. |  |
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|  | Rice |  |
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|  | *Oryza sativa* L. |  |
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|  | Sorghum |  |
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|  | *Sorghum bicolor* (L.) Moench |  |
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|  | Wheat, bread |  |
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|  | *Triticum aestivum* L. |  |
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|  | **Fiber crops** |  |
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|  | Cotton, American upland |  |
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|  | *Gossypium hirsutum* L. |  |
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|  | *Corchorus capsularis* L., *C. olitorius* L. |  |
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|  | **Forage crops** |  |
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|  | Alfalfa (lucerne) |  |
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|  | *Medicago sativa* L. |  |
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|  | **Oilseed crops** |  |
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|  | Canola, Rape |  |
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|  | *Brassica napus* L. |  |
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|  | Flax (linseed) |  |
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|  | *Linum usitatissimurn* L. |  |
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|  | Mustard |  |
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|  | *Brassica juncea* (L.) Coss. |  |
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|  | Peanut (groundnut) |  |
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|  | *Arachis hypogaea* L. |  |
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|  | Safflower |  |
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|  | *Carthamus tinctorius* L. |  |
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|  | Soybean |  |
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|  | *Glycine max* (L.) Merr. |  |
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|  | Sunflower |  |
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|  | *Helianthus annus* L. |  |
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|  | **Pulse crops** |  |
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|  | Chickpea (gram, garbanzo) |  |
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|  | *Cicer arietinum* L. |  |
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|  | Cowpea |  |
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|  | *Vigna unguiculata* (L.) Walp. |  |
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|  | Mungbean (green gram) |  |
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|  | *Vigna radiata* (L.) Wilczek |  |
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|  | **Root crops** |  |
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|  | Potato |  |
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|  | *Solanum tuberosum* L. |  |
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|  | **Stimulant crops** |  |
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|  | Tobacco |  |
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|  | *Nicotiana tabacum* L. |  |
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|  | **Sugar crops** |  |
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|  | Sugar beet |  |
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|  | *Beta vulgaris* L. |  |
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|  | Sugarcane |  |
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|  | *Saccharum officinarum* L. |  |
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|  | **Vegetable crops** |  |
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|  | Cabbage |  |
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|  | *Brassica oleracea* L. |  |
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|  | *Allium cepa* L. |  |
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|  | Pepper |  |
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|  | *Capsicum annuum* L. |  |
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|  | Tomato |  |
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|  | *Lycopersicum esculentum* Mill. |  |
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