# Flacourtia indica

Flacourtiaceae

## Indigenous

Eng: Indian plum

## **Ecology**

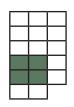
Widespread in tropical and subtropical Africa, Madagascar, Seychelles, Malaysia as well as other parts of Asia. Cultivated for its fruit it can be grown in a variety of climates and soils, but prefers sandy soil, a high water table and full sun. In Ethiopia it grows from the coastal plains to the highlands in a variety of climates and soils but is never very common. It does well in Dry and Moist Kolla and Weyna Dega agroclimatic zones in almost all regions, 400-2,100 m. It prefers sandy soils, a high water table and full sun.

### Uses

Firewood, timber (tools), farm tools, fodder (leaves), food (fruit), medicine (leaves, bark, roots), live fence.

### Description

A deciduous spiny shrub usually 3-5 m; spines on the trunk sometimes branched, up to 12 cm long. BARK: Rough, pale yellow-grey, branches may have a yellow powder at first. LEAVES: Variable in size, oval, to 12 cm, edge toothed, 4-7 pairs of veins clear on both surfaces, stalk to 2 cm. FLOWERS: Small, cream, fragrant; male flowers with very many yellow stamens, female flowers with a divided spreading style. FRUIT: Red-purple-black, round and juicy but acid, to 2.5 cm across, persisting on the tree. They contain up to 10 small seeds, hard and flat.



# **Propagation**

Seedlings, wildings.

### Seed

**Treatment**: Cracking or piercing the hard seed coat may improve germination.

Storage:

## Management

Coppicing, pruning, pollarding. Trim if planted as a fence.

#### Remarks

Sometimes cultivated for its edible fruit.

