## Staghorn sumac

Rhus typhina L.

**Life cycle:** Colony-forming shrub to small tree.

Leaves: Alternate, pinnately compound with nine to 31 leaflets approaching 24 inches long. Leaflets are lance-shaped to narrowly oblong with a pointed tip, 2 to 5 inches long with coarsely toothed margins. Leaflet veins and leaf petioles are densely hairy. Leaflets are deep green above and dull green below and turn bright red in the fall.

**Stems:** Shrub to small tree. Young stems and petioles are covered with soft, fuzzy hairs.

Flowers and fruit: Green to yellow flowers form in long, terminal, pyramid-shaped clusters. Red, fuzzy, berrylike fruit form in upright, persistent, coneshaped clusters.



Staghorn sumac flower cluster.



Young, fuzzy stems and petioles of staghorn sumac.

Reproduction: Seeds and rhizomes.



Staghorn sumac leaf.



Staghorn sumac foliage and fruit.

## Similar weeds

**Dwarf sumac** (*R. copallina* L.). Differs by having smooth leaflet margins, raised red dots on stems and distinctly winged leaf stems. **Smooth sumac** (*R. glabra* L.). Differs by having hairless stems and petioles and more open fruit clusters. May hybridize with staghorn sumac.