

Figure 1. Survival of citrus nematode following biofumigation at Santa Paula, CA in 2002. Treatments are: control (bare ground), faba bean, 'Pacificgold' oriental mustard, 'Idagold' yellow mustard, cereal mixture of rye and triticale; '+ plast' indicate presence of PVC plastic during biofumigation

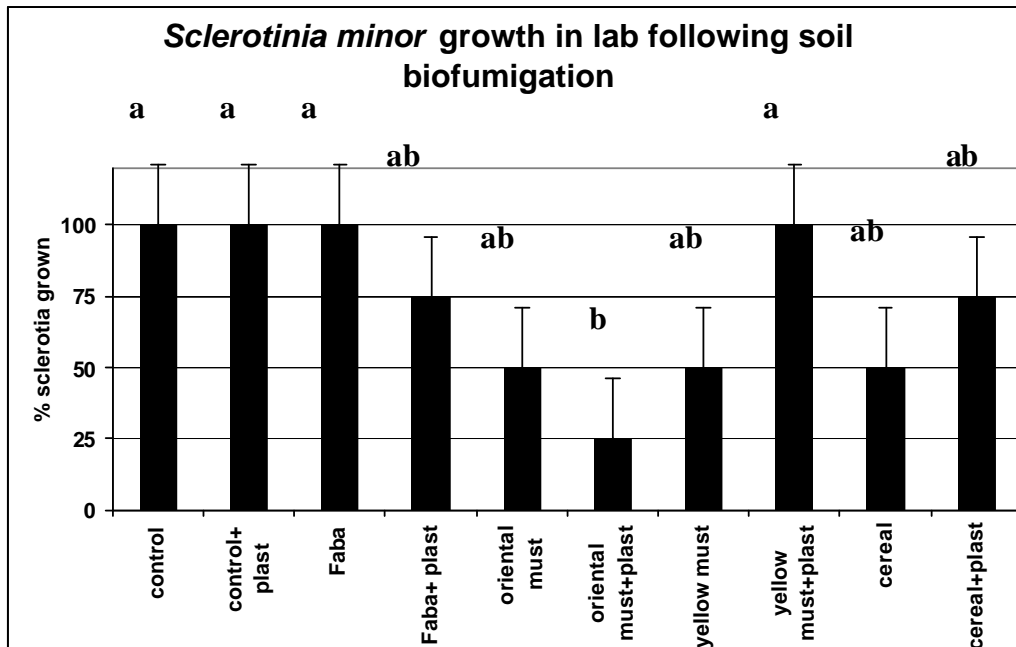


Figure 2. Growth of sclerotia of *Sclerotinia minor* following biofumigation at Santa Paula, CA in 2002. Treatments are: control (bare ground), faba bean, 'Pacificgold' oriental mustard, 'Idagold' yellow mustard, cereal mixture of rye and triticale; '+ plast' indicate presence of PVC plastic during biofumigation

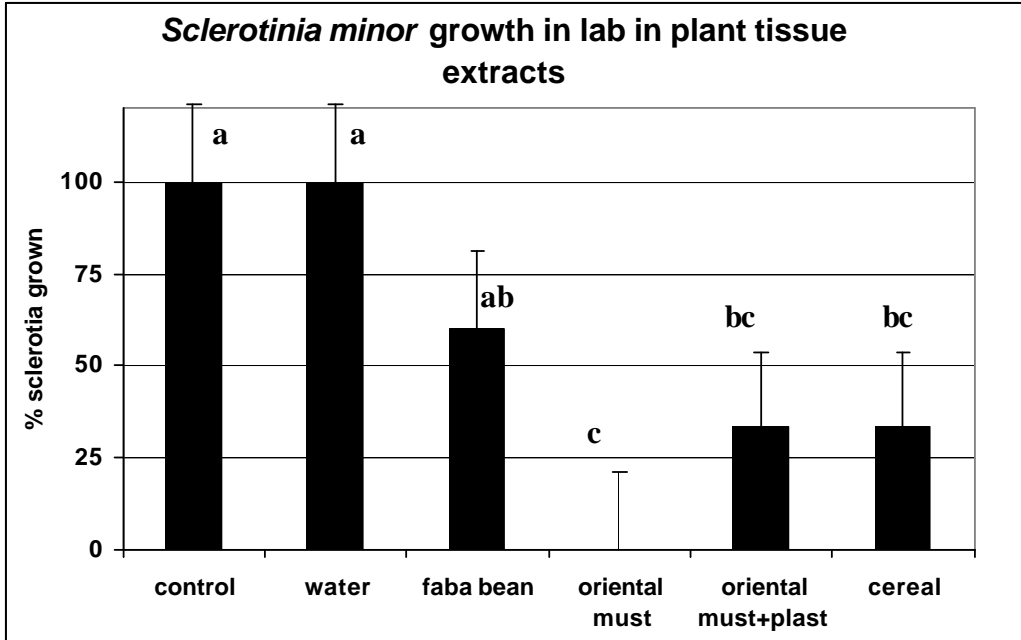


Figure 3. Growth of sclerotia of *Sclerotinia minor* in laboratory in aqueous plant tissue extracts

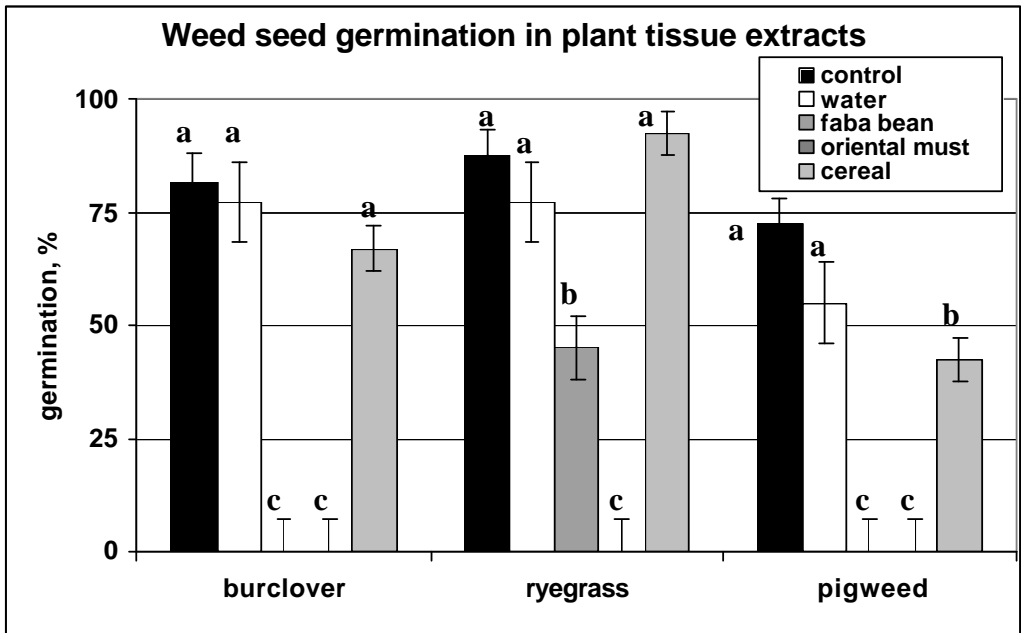


Figure 4. Germination of burclover (*Medicago polymorpha*), annual ryegrass (*Lolium multiflorum*) and pigweed (*Amaranthus retroflexus*) in laboratory in aqueous plant tissue extracts

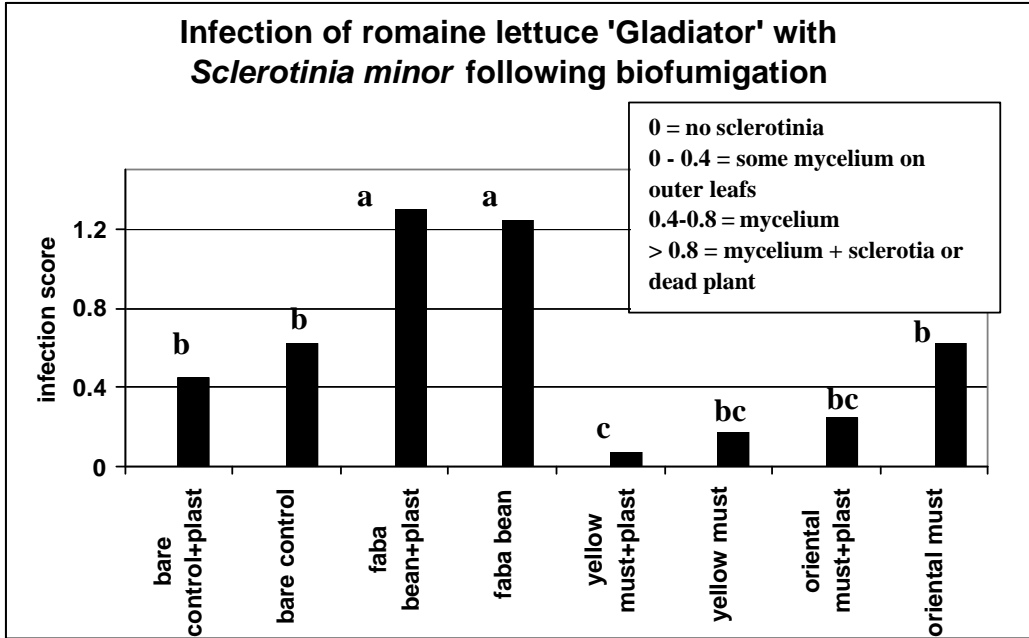


Figure 5. Infection of romaine lettuce 'Gladiator' with *Sclerotinia minor* following biofumigation at Santa Paula, CA in 2002. Treatments are: control (bare ground), faba bean, 'Pacificgold' oriental mustard, 'Idagold' yellow mustard, cereal mixture of rye and triticale; '+ plast' indicate presence of PVC plastic during biofumigation

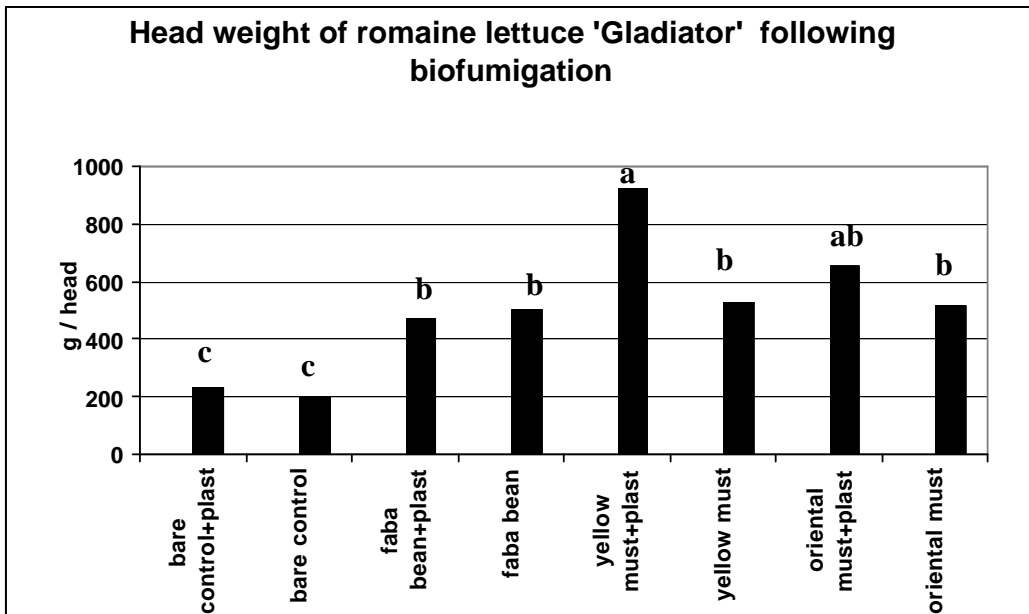


Figure 6. Individual head weight of romaine lettuce 'Gladiator' following biofumigation at Santa Paula, CA in 2002. Treatments are: control (bare ground), faba bean, 'Pacificgold' oriental mustard, 'Idagold' yellow mustard, cereal mixture of rye and triticale; '+ plast' indicate presence of PVC plastic during biofumigation

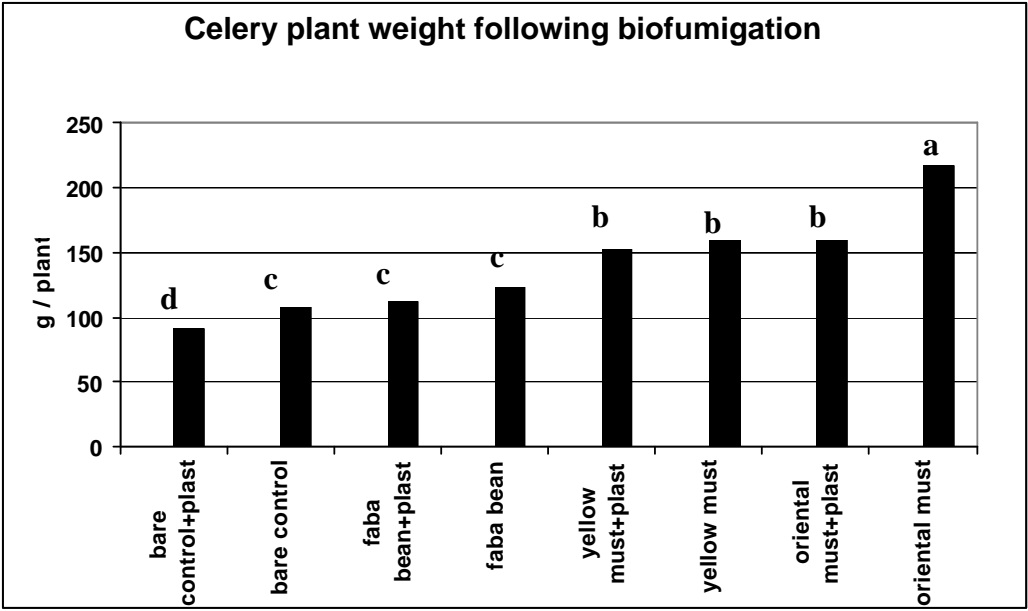


Figure 7. Individual plant weight of celery following biofumigation at Santa Paula, CA in 2002. Treatments are: control (bare ground), faba bean, 'Pacificgold' oriental mustard, 'Idagold' yellow mustard, cereal mixture of rye and triticale; '+ plast' indicate presence of PVC plastic during biofumigation.