Potato seed-piece decay: a bibliography, 1930–1975

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Contents

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This world bibliography is intended to provide information to research workers on potato seed-piece decay. It lists scientific and technical papers published in periodicals relating to plant pathology and mycology. The compilation was developed from a card index maintained by Dr. G. A. Nelson and has been enlarged to include titles cited since 1930 in journals and by potato disease abstracting services.

Citations are arranged first by subject heading, then alphabetically by author. All titles are given in English. The entries are numbered consecutively and each gives author, date, title, source, and language of publication. Citations appearing under more than one subject heading are cross referenced and an author index appears at the end of the bibliography. The subject headings are worded according to ***Review*** of ***Applied Mycology,*** now ***Review of Plant Pathology.*** Entries in the Addendum are chiefly of the 1970's and are listed alphabetically by author; they are cited by numbers (prefix A) at the end of the appropriate subject heading.

The potato is one of our most important vegetable crops. A bibliography on decay of potato seed pieces will be a valuable source for scientists who wish to study seed-piece decay further.

Not all the titles in this bibliography are available in this library. For further information please contact Librarian, Research Station, Agriculture Canada, Lethbridge, Alberta, Canada T1J 4B1

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Erwinia

In the soft rot phase of seed-piece decay, the predominant incitant is ***Erwinia atroseptica.*** However ***E. carotovora*** has been implicated in this type of decay. The older binomial ***E. phytophthora*** is synonymous with E. ***atroseptica.***

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