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Books:

Chang, S. T., J. A. Buswell and P. G. Miles. 1992. *Genetics and Breeding of Edible Mushrooms*. Gordon and Breach, New York. 374 pp.

Symposia:

Clift, A. D. 1986. A computer model to stimulate the occurrence and increase in number of several insects and mite pests of cultivated mushrooms in Australia. Pp. 371-384. In: *Cultivating Edible Fungi*. Eds. P. J. Wuest, D. J. Royle and R. B. Beelman. Elsevier, New York.

Patents:

Kurtzman, R. H., Jr. 1982. Mushroom growing medium. U.S. Patent 4,333,757. June 8.

General references:

Merck Index. 10th ed. 1983. Pleurotin, #7405. Merck and Co., Rahway, N.J.

Mushroom Science (treat as a periodical):

Verbeke, M. N. and A. Overstyns. 1991. Interrelationships between activated charcoal, carbon dioxide, oxalate, and iron chemistry for fructification of *Agaricus bisporus*. *Mushroom Science* 13: 737-746.

Periodicals:

Vilgalys, R. and B. L. Sun. 1994. Assessment of species distributions in *Pleurotus* based on trapping of airborne basidiospores. *Mycologia* 86: 270-274.

Treatise, multi-authored:

Zadrazil, F. and R. H. Kurtzman, Jr. 1982. The biology of *Pleurotus* cultivation in the tropics; Chapter 15. Pp. 277-298. In: *Tropical Mushrooms*. Eds. S. T. Chang and T. H. Quimio. The Chinese University Press, Shatin.

Brief articles

They should normally not exceed 6 typewritten pages, including tables and figures. They should be organized in the same order as a full length manuscript. It should have a Literature Cited section, but no other section headings.

Potpourri

This section is open to all contributions of interest to mushroom scientists. The primary limitation is that no contribution may occupy more than one printed page. Contributions will not be submitted to referees, but they must appear to benefit subscribers. News, opinions and book reviews are some possible subjects.

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Several species of *Aspergillus* produce phytase enzyme. Culture conditions were optimized for maximum enzyme production by a selected strain of *A. niger*.

- 59-61** Radial growth of *Aspergillus* and *Penicillium* spores exposed to laboratory disinfectants. F. I. OKUNGBOWA AND A. O. USIFO

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- 63-78** Ventilation for mushroom cultivation: the importance of the needs of mushrooms and of the gas laws. R. H. KURTZMAN, JR.

Ventilation is a key factor for successful mushroom cultivation on a large and small scale. However, this subject has not been properly analyzed in terms of principles and sciences involved. This is a review showing historical aspects and how the natural needs of mushrooms help to design facilities for mushroom growing.

- 79** Book from the Latin American Network on Edible and Medicinal Mushrooms.

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