

Literatura de Colletotrichum

## Antracnosis de frijol

- Allard, C. 1972. Immunity of bean towards Colletotrichum lindemuthianum. Ann. Phytopathol. 4:165-181.
- Allard, C. 1974. Etude histologique en micropiscopie optique de la resistance du haricot (Phaseolus vulgaris) a l'antracnose (Colletotrichum lindemuthianum). Annals of Phytopathology 6:359-383.
- Anderson, A.J. 1978. Initiation of resistant responses in bean by mycelial wall fractions from three races of the bean pathogen Colletotrichum lindemuthianum. Canadian Journal of Botany 56:2247-2251.
- Anderson, A. J. 1978. Isolation from three species of Colletotrichum of glucan-containing polysaccharides that elicit browning and phytoalexin production in bean. Phytopathology 68:189-194.
- Anderson, A. J. 1978. Extracellular enzymes produced by Colletotrichum lindemuthianum and Helminthosporium maydis during growth on isolated bean and corn cell walls. Phytopathology 68:1585-1589.
- Anderson, A. J. and P. Albersheim. 1972. Host-pathogen interactions, V. Comparison of the abilities of proteins isolated from three varieties of Phaseolus vulgaris to inhibit the endopolygalacturonases secreted by three races of Colletotrichum lindemuthianum. Physiological Plant Pathology 2:339-346.
- Anderson, A. L., M. W. Adams and G. Whitford. 1963. Charlevoix anthracnose-resistant dark red kidney bean. Research Report 6. Michigan State Univ., Agric. Expt. Sta., East Lansing.
- Anderson-Prouty, A.J. and P. Albersheim. 1975. Host-pathogen interactions. VIII. Isolation of a pathogen-synthesized fraction rich in glucan that elicits a defense response in the pathogen's host. Plant Physiology 56:286-291.
- Araujo, I.D. 1971. Identificacao das racas de antracnose Colletotrichum lindemuthianum (Sacc. & Magn.) Scrib. e pesquisa, de fontes de resistencia no Parana. En, Simposia Brasileiro de Feijao, 1o. Campinas, 22-29 Agosto, Sao Paulo, Secretaria da Agricultura, Secao F., p. 13.
- Araujo, I.D. 1971. Identificacao da raca alfa do Colletotrichum lindemuthianum (Sacc. & Magn.) Scrib. e reacao de cultivares de feijao Phaseolus vulgaris L. En, Simposio Brasileiro de Feijao, 1o. Campinas, 22-29 Agosto, Sao Paulo, Secretaria da Agricultura, Secao F., pp. 13-14.
- Arnold, R.M. and J.E. Rahe. 1976. Effects of 15% CO<sub>2</sub> on the susceptibility of Phaseolus vulgaris to Colletotrichum lindemuthianum. Can. J. Bot. 54:1035-1043.

- Arnold, R.M. and J.E. Rahe. 1976. Effects of 15% CO<sub>2</sub> on germination, germ tube elongation, and sporulation in cultures of Colletotrichum lindemuthianum. Can. J. Bot. 54: 1044-1048.
- Arnold, R.M. and J.E. Rahe. 1977. Effects of 15% CO<sub>2</sub> on the accumulation of the phytoalexin phaseollin in Phaseolus vulgaris in response to mechanical injury and to infection by Colletotrichum lindemuthianum. Can. J. Bot. 55:867-871.
- Augustin, E. y J.G.C. Da Costa. 1971. Fontes de resistencia a duas racas fisiologicas de Colletotrichum lindemuthianum no melhoramento do feijoeiro no sul do Brasil. Pesq. Agropec. Brax., Ser. Agron. 6:265-272.
- Ayonoadu, U.W.U. 1974. Races of bean anthracnose in Malawi. Turrialba 24:311-314.
- Bailey, J.A. 1973. Phaseollin accumulation in Phaseolus vulgaris following infection by fungi, bacteria and a virus. Pp. 337-353 En, Fungal pathogenicity and the plants response. R.J.W. Byrde and C.V. Cutting, editors. Academic Press, London.
- Bailey, J.A. 1974. The relationship between symptom expression and phytoalexin concentration in hypocotyls of Phaseolus vulgaris infected with Colletotrichum lindemuthianum. Physiological Plant Pathology 4: 477-488.
- Bailey, J.A. y R.S. Burden. 1973. Biochemical changes and phytoalexin accumulation in Phaseolus vulgaris following cellular browning caused by tobacco necrosis virus. Physiological Plant Pathology 3:177-177.
- Bailey, J.A. and B.J. Deverall. 1971. Formation and activity of phaseollin in the interaction between bean hypocotyls (Phaseolus vulgaris) and physiological races of Colletotrichum lindemuthianum. Physiological Plant Pathology 1:435-449.
- Bailey, J.A., G.A. Carter and R.A. Skipp. 1976. The use and interpretation of bioassays for fungitoxicity of phytoalexins in agar media. Physiological Plant Pathology 8:189-194.
- Bailey, J.A., R.S. Burden, A. Mynett and C. Brown. 1977. Metabolism of phaseollin by Septoria nodorum and other non-pathogens of Phaseolus vulgaris. Phytochemistry 16:1541-1544.
- Bannerot, H. 1965. Resultants de l'infection d'une collection de haricots par six races physiologiques d'antracnose. Annales de l'Amelioration des Plantes. 15:201-222.
- Bannerot, H. et R. Richter. 1968. Etude de la descendance de deux croisements de haricot pour leur résistance a différentes racas physiologiques d'antracnose. Annales de l'Amelioration des Plantes 18:171-179.

- Bannerot, H., M. Derieux et G. Fouilloux. 1971. Mise en évidence d'un second gene de résistance totale a l'antracnose chez le haricot. *Annales de l'Amelioration des Plantes* 21: 83-85.
- Berard, D.J., J. Kúc and E.B. Williams. 1972. A cultivar-specific protection factor from incompatible interactions of green bean with Colletotrichum lindemuthianum. *Physiological Plant Pathology* 2: 123-127.
- Berard, D.J., J. Kúc and E.B. Williams. 1973. Relationship of genes for resistance to protection by diffusates from incompatible interactions of Phaseolus vulgaris with Colletotrichum lindemuthianum. *Physiological Plant Pathology* 3: 51-56.
- Burden, R.S., J.A. Bailey and G.G. Vincent. 1974. Metabolism of phaseollin by Colletotrichum lindemuthianum. *Phytochemistry* 13:1789-1791.
- Cárdenas R., F. 1963. Herencia de tres caracteres del frijol. *Agricultura Técnica en México* 2:107-111.
- Cárdenas, F., M.W. Adams and A. Andersen. 1964. The genetic system for reaction of field beans (Phaseolus vulgaris L.) to infection by three physiologic races of Colletotrichum lindemuthianum. *Euphytica* 13:178-186.
- Carvalho, B.C.L. de, J.E.S. Mendes y D.D. Gramacho. 1974. Algunas características de cinco variedades de feijao (Phaseolus vulgaris L.) cultivadas no estado da Bahia. *En*, Projeto feijao. Salvador, Bahia, Brasil, Secretaria da Agricultura. Coordenação de Pesquisas e Extensão Rural, pp. 143-150.
- Carvalho, B.C.L. de, J.E.S. Mendes, J.M. Leite, D.P. Dos Santos, J.A.C. Nunes y C.B. Franco. 1974. Comportamento de variedades de feijao (Phaseolus vulgaris L.) na região de Tucano, estado da Bahia, no período de 1971/73. *En*, Projeto feijao. Salvador, Bahia, Brasil, Secretaria da Agricultura. Coordenação de Pesquisas e Extensão Rural, pp. 63-86.
- Castro, M.J. 1970. Estudio sobre la transmisión de Thanatephorus cucumeris (Frank) Donk y Colletotrichum lindemuthianum (Sacc & Magn.) Scrib. en la semilla de frijol. Tesis Ing. Agr., San José, Universidad de Costa Rica, Facultad de Agronomía, 57 p.
- Charrier, A. et H. Bannerot. 1970. Contribution a L'etude des races physiologiques de L'antracnose du haricot. *Annales de Phytopathologie* 2:489-506.
- Chaves, G. 1979. Anthracnose. pp. 37-54. *In*, Bean Production Problems: Disease, Insect, Soil and Climatic Constraints of Phaseolus vulgaris. H.F. Schwartz and G.E. Gálvez, editors. Centro Internacional de Agricultura Tropical, Cali, Colombia.
- Chaves, G.M. and C. Vieira. 1977. Physiologic races of Colletotrichum lindemuthianum in south-eastern Brazil. *Ann. Rept. Bean Imp. Coop.* 20:58.

- Copeland, L.O., M.W. Adams and D.C. Bell. 1975. An improved seed programme for maintaining disease-free seed of field beans (Phaseolus vulgaris). Seed Science Technology 3:719-724.
- Coronel, I.C.C. 1974. Efeito da interacao idade da planta-concentracao de inóculo sobre o grau de susceptibilidade de Phaseolus vulgaris L. a racas de Colletotrichum lindemuthianum (Sacc. et Magn.) Scrib. Tese Mag. Sc., Vicosa, Brasil, Univ. Federal de Vicosa, 25p.
- Costa, A.S. 1972. II. Investigacoes sobre molestias do feijoeiro no Brasil, pp. 305-311. Anais do I Simposio Brasileiro de Feijao, Universidade Federal de Vicosa, MG, Brasil.
- Crispin M., A. 1974. Logros obtenidos en las investigaciones sobre el cultivo del frijol en México. Agricultura Técnica en México 3:277-282.
- Crispin, A. and J. Campos. 1976. Bean diseases of importance in Mexico in 1975. Plant Disease Reporter 60:534-539.
- Crispin M., A., J.A. Sifuentes A. y J. C. Avila. 1976. Enfermedades y plagas del frijol en México. pp. 4-6, Inst. Nac. Invest. Agr. SAG, Folleto de Divulg. No.39.
- Cruickshank, I.A.M. 1966. Strain of Colletotrichum lindemuthianum (Sacc. & Magn.) B. & C. in eastern Australia. J. Australian Agr. Sci. 32:134-135.
- Delhotal, P., F. le Grand-Pernot et H. Lecoq. 1976. Etude des virus de Colletotrichum lindemuthianum. II. Transmission des particules virales. Ann. Phytopathol. 8:437-448.
- Deverall, B.J., I.M. Smith and S. Markris. 1968. Disease resistance in Vicia faba y Phaseolus vulgaris. Netherlands Journal of Plant Pathology 74:137-148.
- Díaz P., C. y J.R. Casanova. 1966. Las enfermedades fungosas más importantes de la caraota (Phaseolus vulgaris) en la zona central de Venezuela. Agronomía Tropical (Venezuela) 16 (2): 129-139.
- Díaz P., C. y E. de Armas. 1974. Relaciones entre exudados de cuatro variedades de caraotas y el crecimiento de Phytophthora parasitica, Pythium aphanidermatum e Isariopsis griseola. Agronomía Tropical (Venezuela) 14(3): 169-173.
- Dixon, G.R. and J.K. Doodson. 1973. A technique used for testing dwarf french bean cultivars for resistance to anthracnose. J. Nat. Inst. Agr. Bot. 13:87-89.
- Echandi, E. 1976. Principales enfermedades de hongo de frijol (Phaseolus vulgaris) en los trópicos americanos en diferentes zonas ecológicas. Fitopat. Brasileira 1:171-177.
- Ellis, M.A., G.E. Gálvez y J.B. Sinclair. 1976. Hongos internamente portados por la semilla y calidad de la semilla de frijol (Phaseolus vulgaris L.) cosechado en fincas de pequeños agricultores en cuatro departamentos de Colombia. Noticias Fitopatológicas 5(2): 79-82.

- Elliston, J.E., J. Kúc and E.B. Williams. 1971. Induced resistance to bean anthracnose at a distance from the site of the inducing interaction. *Phytopathology* 61:1110-1112.
- Elliston, J., J. Kúc and E.B. Williams. 1976. A comparative study of the development of compatible, incompatible and induced incompatible interactions between Colletotrichum spp. and Phaseolus vulgaris. *Phytopath. Z.* 87:289-303.
- Elliston, J., J. Kúc and E.B. Williams. 1976. Protection of Phaseolus vulgaris against anthracnose by Colletotrichum species nonpathogenic to bean. *Phytopath. Z.* 86:117-126.
- Elliston, J., J. Kúc and E.B. Williams. 1977. Effect of heat treatment on the resistance of Phaseolus vulgaris to Colletotrichum lindemuthianum & Colletotrichum lagenarium. *Phytopath. Z.* 88:43-52.
- Elliston, J., J. Kúc, E.B. Williams and J.E. Rahe. 1977. Relationship of phytoalexin accumulation to local and systemic protection of bean against anthracnose. *Phytopath. Z.* 88:114-130.
- English, P.D. and P. Albersheim. 1969. Host-pathogen interactions: I. A correlation between  $\alpha$ -Galactosidase production and virulence. *Plant Physiol.* 44: 217-224.
- English, P.D., A. Maglothín and K. Keegstra. 1972. A cell wall-degrading endopolygalacturonase secreted by Colletotrichum lindemuthianum. *Plant Physiology* 49:293-297.
- Erb, K., M.C. Gallegly and J.G. Leach. 1973. Longevity of mycelium of Colletotrichum lindemuthianum in hypocotyl tissue of resistant and susceptible bean cultivars. *Phytopathology* 63:1334-1335.
- Ferrante, G.M. y M. Bisiachi. 1976. Comparazione di metodi per L'infezione sperimentale di Colletotrichum lindemuthianum su fagiolo. *Rivista di Patologia Vegetale* S: IV, 12:100-118.
- Fouilloux, G. 1975. L'anthracnose du haricot: Etude des relations entre les pathotypes anciens et nouveaux. Etude de nouvelles sources de resistance "totale". Pp. 81-92, Fn, Reunion ELICARPIA Haricot, Versailles, France, Centre National de Recherches Agronomiques.
- Fouilloux, G. 1976. L'anthracnose du Haricot (Colletotrichum lindemuthianum Sacc. et Magn.): Nouvelles sources de resistance et nouvelles races physiologiques. *Ann. Amelior. Plantes* 26: 443-453.
- Fouilloux, G. and H. Bannerot. 1977. RH<sub>13</sub>, a Four Disease Resistant Line. *Ann. Rept. Bean Imp. Coop.* 20:59.
- Fouilloux, G. and H. Bannerot. 1977. Four pairs of isogenic lines except for "ARE gene". *Ann. Rept. Bean Imp. Coop.* 20:59-60.

- Giroto, R. 1974. Evaluación de fungicidas en el control de la "antracnosis" y de la "mancha angular" en poroto. IDIA, Informativo de Investigaciones Agrícolas, 308:29-32.
- González, L.C. 1973. Mancha foliar del frijol (Phaseolus vulgaris) causada por Alternaria sp. en Costa Rica. Turrialba 23(2):238-239.
- Goth, R.W. and W.J. Zaumeyer. 1965. Reactions of bean varieties to four races of anthracnose. Plant Disease Reporter 49:815-818.
- Griffey, R. and J.G. Leach. 1965. The influence of age of tissue on the development of bean anthracnose lesions. Phytopathology 55:915-918.
- Guzmán V., P. y M. Donado de la R. 1975. Estudios sobre la antracnosis del frijol (Phaseolus vulgaris L.) causada por Colletotrichum lindemuthianum (Sacc & Magn) Scrib, en la zona de Popayán. Tesis Ing. Agr., Palmira, Universidad Nacional de Colombia, Facultad de Ciencias Agropecuarias, 111p.
- Hargreaves, J.A. and J.A. Bailey. 1978. Phytoalexin production by hypocotyls of Phaseolus vulgaris in response to constitutive metabolites released by damaged bean cells. Physiol. Plant Path. 13:89-100.
- Hess, S.C., L.A. Hadwiger and M.E. Schwocha. 1971. Studies on biosynthesis of phaseollin in excised pods of Phaseolus vulgaris. Phytopathology 61:79-82.
- Heuvel, J. Van Den and J.A. Glazener. 1975. Comparative abilities of fungi pathogenic and nonpathogenic to bean (Phaseolus vulgaris) to metabolize phaseollin. Netherlands Journal of Plant Pathology 81:125-137.
- Heuvel, J. Van Den and P.J. Vollaard. 1976. Metabolism of phaseollin by different races of Colletotrichum lindemuthianum. Netherlands J. Plant Pathology 82:103-108.
- Hubbeling, N. 1957. New aspects of breeding for disease resistance in beans (Phaseolus vulgaris L.). Euphytica 6:111-141, Errata, 6:272.
- Hubbeling, N. 1962. Multiplication of some phytopathogenic fungi in relation to testing the disease resistance of vegetable crops. Overdruk unit: Gent, XXVII:1107-1113.
- Hubbeling, N. 1976. Selection for resistance to anthracnose, particularly in respect to the Ebnet race of Colletotrichum lindemuthianum. Ann. Rept. Bean Improv. Coop. 20:58.
- Hubbeling, N. 1977. The new jota race of Colletotrichum lindemuthianum. Ann. Rept. Bean Imp. Coop. 20:58.
- Hwang, S.W., A.L. Anderson, G.C. Papavizas and R.H. Converse. 1968. Cryopreservation and pathogenicity of selected isolates of Colletotrichum, Rhizoctonia, and Phytophthora. Phytopathology 58:362-364.
- Issa, E. et al. 1964. Primeiros estudos para produção de sementes sadias de feijão em regiões áridas do nordeste brasileiro. Arquivos do Instituto Biológico 31(5):21-25.

- Issa, E. y H. V. Arruda. 1964. Contribuicao para o controle da ferrugem e da antracnose do feijoeiro. Arq. Inst. Biol. de Sao Paulo 31:119-126.
- Issa, E. y H. V. Arruda. 1966. Teste preliminar de resistencia varietal do feijoeiro a antracnose e a ferrugem. Arquivos do Instituto Biologico 33(3):53-58.
- Keegstra, K., P.D. English and P. Albersheim. 1972. Four glycosidases secreted by Colletotrichum lindemuthianum. Phytochemistry 11:1873-1880.
- Kenya. Ministry of Agriculture. 1975. Grain legume project. Thika, Kenya, National Horticultural Research Station. Interim Report no. 8. Short-Rains 1975/76. 28p.
- Kimati, H. 1966. Algumas racas fisiologicas de Colletotrichum lindemuthianum (Sacc. et Magn.) Scrib. que ocorrem no Estado de Sao Paulo. Anais da Escola Superior de Agricultura "Luiz de Queiroz" 23:247-264.
- Kimati, H. y F. Galli. 1970. Glomerella cingulata (Stonem.) Spauld. et V. Schrenk. f. sp. phaseoli n.f., fase ascogena do agente causal de antracnose do feijoeiro. Anais da Escola Superior de Agricultura "Luiz de Queiroz" 27:411-437.
- Kimati, H. y H.A.A. Mascarenhas. 1967. Incidencia de doencas em ensaios de variedades de feijoeiro no cultura das aguas no estado da São Paulo. Bragantia 26(25):17-25.
- Kruger, J., G.M. Hoffmann and N. Hubbeling. 1977. The kappa race of Colletotrichum lindemuthianum and sources of resistance to antracnose in Phaseolus beans. Euphytica 26:23-25.
- Leakey, C.A. 1979. Heirloom information. Bean antracnose. Ann. Rept. Bean Improv. Coop. 22:22-24.
- Leakey, C.L.A. and M. Simbwa-Bunnya. 1972. Races of Colletotrichum lindemuthianum and implications for bean breeding in Uganda. Ann. Appl. Biol. 70:25-34.
- Lecoq, H. et P. Delhotal. 1976. Etude des virus de Colletotrichum lindemuthianum. I. Caracterisation des particules virales. Annales de Phytopathologie 8:307-322.
- Mansfield, J.W. and R. Sexton. 1974. Changes in the localization of beta-glycerophosphatase activity during the infection of Phaseolus vulgaris beans by Colletotrichum lindemuthianum. Ann. Bot. 38:711-717.
- Martins, M.C. del P. 1978. Heterogeneidade de amostras de sementes comerciais do feijoeiro (Phaseolus vulgaris L.) a racas fisiológicas de Colletotrichum lindemuthianum. (Sacc. et Magn) Scrib. e de Uromyces phaseoli var. typica Arth. Fese Mag. Sc., Universidade Federal de Vicosa, Brasil, 104 p.

- Mastenbroek, C. 1960. A breeding programme for resistance to anthracnose in dry shell haricot beans, based on a new gene. *Euphytica* 9:177-185.
- Mercer, P.C., R.K.S. Wood and A.D. Greenwood. 1974. Resistance to anthracnose of french bean. *Physiological Plant Pathology* 4:291-306.
- Mercer, P.C., R.K.S. Wood and A.D. Greenwood. 1975. Ultrastructure of the parasitism of Phaseolus vulgaris by Colletotrichum lindemuthianum. *Physiological Plant Pathology* 5:203-214.
- Mosolov, V.V., M.D. Loginova, E.L. Malova and I.I. Benker. 1979. A specific inhibitor of Colletotrichum lindemuthianum protease from kidney bean (Phaseolus vulgaris) seeds. *Planta* 144: 265-269.
- Mujica, R.F. 1952. Razas fisiológicas y susceptibilidad varietal de los frijoles chilenos a la antracnosis. *Agricultura Técnica de Chile* 12:37-45.
- Mukunya, D.M. 1975. Sources of resistance to bean anthracnose and bean rust in Kenya local dry beans (Phaseolus vulgaris). *Ann. Rept. Bean Improv. Coop.* 18:49-51.
- Navarro A., R. y O.D. Puerta E. 1977. Efecto de fungicidas en el control de la antracnosis (Colletotrichum lindemuthianum) del frijol (Phaseolus vulgaris) bajo condiciones del oriente antioqueño. *Fitopatología Colombiana* 6:87-92.
- Oliari, L., C. Vieira and R.E. Wilkinson. 1973. Physiologic races of Colletotrichum lindemuthianum in the state of Minas Gerais, Brazil. *Plant Disease Reporter* 57:870-872.
- Paradelafilho, O. and A.S. Pompeu. 1974. (Bean anthracnose caused by Colletotrichum dematium f. truncata.) *Bragantia* 33:1-4.
- Peregrine, W. T. H. 1971. A preliminary note on chemical control of bean anthracnose in Malawi. *PANS* vol. 17, No. 1.
- Pio-Ribeiro, G. y G.M. Chavez. 1975. Estudo sôbre variabilidade de isolamentos e culturas monospóricas de Colletotrichum lindemuthianum (Sacc. et Magn.) *Scrib. Experientiae* 19:59-71.
- Pio-Ribeiro, G. y G.M. Chavez. 1975. Raças fisiológicas de Colletotrichum lindemuthianum (Sacc. et Magn) *Scrib.* que ocorrem em alguns municípios de Minas Gerais, Espírito Santo e Rio de Janeiro. *Experientiae* 19:95-118.
- Rahe, J.E. 1973. Phytoalexin nature of heat-induced protection against bean anthracnose. *Phytopathology* 63:572-577.
- Rahe, J.E. 1973. Occurrence and levels of the phytoalexin phaseollin in relation to delimitation at sites of infection of Phaseolus vulgaris by Colletotrichum lindemuthianum. *Can.J.Bot.* 51:2423-2430.



- Rahe, J.E. and R.M. Arnold. 1975. Injury-related phaseollin accumulation in Phaseolus vulgaris and its implications with regard to specificity of host-parasite interaction. *Canadian Journal of Botany* 53:921-928.
- Rahe, J.E. and J. Kúc. 1970. Metabolic nature of the infection-limiting effect of heat on bean anthracnose. *Phytopathology* 60:1005-1009.
- Rahe, J.E., J. Kúc, Chien-Mei Chuang and E.B. Williams. 1969. Induced resistance in Phaseolus vulgaris to bean anthracnose. *Phytopathology* 59:1641-1645.
- Rathmell, W.G. 1973. Phenolic-compounds and phenylalanine ammonia lyase activity in relation to phytoalexin biosynthesis in infected hypocotyls of Phaseolus vulgaris. *Physiological Plant Pathology* 3:259-267.
- Ries, S.M. and P. Albersheim. 1973. Purification of a protease secreted by Colletotrichum lindemuthianum. *Phytopathology* 63:625-629.
- Romanowski, R.D., J. Kúc and I.W. Quackenbusch. 1962. Biochemical changes in seedlings of bean infected with Colletotrichum lindemuthianum. *Phytopathology* 52:1259-1263.
- Saini, S.S. 1977. Trace element studies on fungi. II. Optimum requirements of essential trace elements for the growth of four species of Colletotrichum. *Indian Phytopathology* 30:399-402.
- Schnock, M.G. 1975. A new physiological strain of Colletotrichum lindemuthianum infecting Phaseolus vulgaris L. En, Reunión EUCARPIA Haricot, Versailles, France. Centre National de Recherches Agronomiques, pp. 71-76.
- Schnock, M.G., G.M. Hoffman and J. Kruger. 1975. A new physiological strain of Colletotrichum lindemuthianum infecting Phaseolus vulgaris L. *HortScience* 10:140.
- Simbwa-Bunnya, M. 1972. Fungicidal control of bean diseases at Kawand, Uganda. *Plant Disease Reporter* 56:901-903.
- Skipp, R.A. and J.A. Bailey. 1976. The effect of phaseollin on the growth of Colletotrichum lindemuthianum in bioassays designed to measure fungitoxicity. *Physiol. Plant Pathology* 9:253-263.
- Skipp, R.A. and B.J. Deverall. 1973. Studies on cross-protection in the anthracnose disease of bean. *Physiological Plant Pathology* 3:299-313.
- Smith, I.M. 1970. Biochemical changes in french bean pods infected with Colletotrichum lindemuthianum. *Annals of Applied Biology* 65(1):93-103.
- Vieira, C. 1960. As doenças do feijoeiro (Phaseolus vulgaris L.) na Zona da Mata, Minas Gerais. *Revista Ceres (Brasil)* 11(62):73-91.
- Vieira, C. 1964. Melhoramento do feijoeiro (Phaseolus vulgaris L.) no estado de Minas Gerais. I. Ensaio comparativos de variedades realizados no periodo de 1956 a 1961. *Experientiae* 4:1-68.

- Vieira, C. 1967. O feijoeiro-comum; cultura, doenças e melhoramento. pp. 84-89, Vicosa, Universidade Rural do Estado de Minas Gerais, Imprensa Universitaria.
- Wallen, V.R. 1976. Anthracnose on field beans in Ontario. Canadian Plant Disease Survey 56:109.
- Waterhouse, W.L. 1955. Studies of bean anthracnose in Australia. Proc. Linn. Soc. New South Wales. 80:71-83.
- Yarwood, C.E. 1956. Heat-induced susceptibility of beans to some viruses and fungi. Phytopathology 46:523-525.
- Yerkes Jr., W.D. 1958. Additional new races of Colletotrichum lindemuthianum in Mexico. Plant Disease Reporter 42:329.
- Yerkes Jr., W.D. y M.A. Crispin, 1955. Anthracnosis del fríjol. Agricultura Técnica en México. 1(2): 12-1446.
- Yerkes Jr., W.D. and M. Teliz-Ortiz. 1956. Races of Colletotrichum lindemuthianum in Mexico. Phytopathology 46:32 (Abstract).
- Yerkes Jr., W.D. and M. Teliz-Ortiz. 1956. New races of Colletotrichum lindemuthianum in Mexico. Phytopathology 46:564-567.
- Zaumeyer, W.J. and J.P. Meiners. 1975. Disease resistance in beans. Annual Review of Phytopathology 13:318-320.
- Zaumeyer, W.J. and H.R. Thomas. 1957. A monographic study of bean diseases and methods for their control. Pp. 5-15, U.S.D.A. Agr. Tech. Bull. No. 868.