

DEPARTMENT OF PLANT PATHOLOGY
UNIVERSITY OF STELLENBOSCH
RESEARCH OUTPUT

PUBLICATIONS

In scientific journals

1. Van Der Bijl, P.A. 1921. Additional host-plants of *Loranthaceae* occurring around Durban. **South African Journal of Science** 17: 185-186.
2. Van Der Bijl, P.A. 1921. Note on the I-Kowe or Natal kafir mushroom, *Schulzeria Umkowaan*. **South African Journal of Science** 17: 286-287.
3. Van Der Bijl, P.A. 1921. A paw-paw leaf spot caused by a *Phyllosticta* sp. **South African Journal of Science** 17: 288-290.
4. Van Der Bijl, P.A. 1921. South African *Xylarias* occurring around Durban, Natal. **Transactions of the Royal Society of South Africa** 9: 181-183, 1921.
5. Van Der Bijl, P.A. 1921. The genus *Tulostoma* in South Africa. **Transactions of the Royal Society of South Africa** 9: 185-186.
6. Van Der Bijl, P.A. 1921. On a fungus - *Ovulariopsis Papayae*, n. sp. - which causes powdery mildew on the leaves of the pawpaw plant (*Carica papaya*, Linn.). **Transactions of the Royal Society of South Africa** 9: 187-189.
7. Van Der Bijl, P.A. 1921. Note on *Lysurus Woodii* (MacOwan), Lloyd. **Transactions of the Royal Society of South Africa** 9: 191-193.
8. Van Der Bijl, P.A. 1921. Aantekenings op enige suikerriet-aangeleenthede. **Journal of the Department of Agriculture, Union of South Africa** 2: 122-128.
9. Van Der Bijl, P.A. 1922. On some fungi from the air of sugar mills and their economic importance to the sugar industry. **South African Journal of Science** 18: 232-233.
10. Van Der Bijl, P.A. 1922. A contribution to our knowledge of the *Polyporaceae* of South Africa. **South African Journal of Science** 18: 246-293.
11. Van Der Bijl, P.A. 1922. Notes on some interesting or little known South African fungi. **South African Journal of Science** 18: 345-348.
12. Van Der Bijl, P.A. 1922. A fungus - *Gibellula haygarthii*, sp. n. - on a spider of the family *Lycosidae*. **Transactions of the Royal Society of South Africa** 10: 149-150.
13. Van Der Bijl, P.A. 1922. Fungi of the Stellenbosch district and immediate vicinity. **Transactions of the Royal Society of South Africa** 10: 281-288.
14. Van Der Bijl, P.A. 1922. Host list of the South African *Polyporaceae*. **Kew Bulletin of Miscellaneous Information** 6: 177-182.
15. Van Der Bijl, P.A. 1923. Notes on some South African *Xylarias*. **Transactions of the Royal Society of South Africa** 11: 207-208.
16. Van Der Bijl, P.A. 1923. Suid-Afrikaanse *Dacromycetaceae*, *Tremellaceae* en *Auriculariaceae*. **Annals of the University of Stellenbosch, Series A, Part 3**: 1-14.
17. Van Der Bijl, P.A. 1924. Descriptions of additional South African *Polyporaceae*. **South African Journal of Science** 21: 308-313.

18. Van Der Bijl, P.A. 1924. Suid-Afrikaanse *Lentinus*-soorte. **Annals of the University of Stellenbosch, Series A, Part 3:** 1-11.
19. Verwoerd, L. 1924. The ancestors of Christiaan Hendrik Persoon. **Lloyds Mycological Notes, Cincinnati** 7: 1301-1303.
20. Verwoerd, L. 1924. Perenospora Mesembryanthemi, n. sp., Die oorsaak van 'n Donsige Skimmelsiekte van Mesembryanthemum-soorte. **Annals of the University of Stellenbosch, Series A, Part 1:**13-23.
21. Van Der Bijl, P.A. 1925. Descriptions of some previously unnamed South African fungi. **South African Journal of Science** 22: 167-169.
22. Van Der Bijl, P.A. 1925. Preliminary list of fungi from Knysna and surroundings in the authors' herbarium. **South African Journal of Science** 22: 191-196.
23. Verwoerd, L. 1925. Suid-Afrikaanse Lycoperdaceae en Nidulariaceae. **Annals of the University of Stellenbosch, Series A, Part 1:** 1-50.
24. Verwoerd, L. 1925. A contribution to our knowledge of the South African Hymenogastraceae. **South African Journal of Science** 22: 161-166.
25. Van Der Bijl, P.A. 1926. Landmarks in the development of the science of Plant Pathology and of disease control. **South African Journal of Science** 23: 42-60.
26. Van Der Bijl, P.A. 1926. Descriptions of some previously unnamed South African fungi - II. **South African Journal of Science** 23: 283-284.
27. Van Der Bijl, P.A. 1926. List of fungi recorded from the Pietersburg Tzaneen area of the Transvaal. **South African Journal of Science** 23: 285-289.
28. Verwoerd, L. 1926. Addisionele beskrywings van enkele Suid-Afrikaanse Gasteromycetes. **South African Journal of Science** 23: 290-294.
29. Verwoerd, L. 1926. 'n Bydrae tot ons kennis van die Suid-Afrikaanse Ustilaginales of brandswamme. **Annals of the University of Stellenbosch, Series A, Part 2:** 1-40.
30. Van Der Bijl, P.A. 1927. Descriptions of some previously unnamed South African fungi - III. **South African Journal of Science** 24: 225-226.
31. Van Der Bijl, P.A. 1928. Aantekeninge oor enige Suid-Afrikaanse swamme. **South African Journal of Science** 25: 181-184.
32. Van Der Bijl, P.A. 1928. Descriptions of some previously unnamed South African fungi - IV. **South African Journal of Science** 25: 185-187.
33. Verwoerd, L. 1928. On the validity of the monotypic genus *Kupsura* Lloyd. **South African Journal of Science** 25: 225-226.
34. Verwoerd, L. 1928. Aantekenings oor 'n paar minder bekende Suid-Afrikaanse swamme. **South African Journal of Science** 25: 237-239.
35. Dippenaar, B.J. 1929. Fruit tree foliage injury caused by summer sprays. **Farming in South Africa** 4: 243-244.
36. Van Der Bijl, P.A. 1929. Descriptions of some previously unnamed South African fungi - V. **South African Journal of Science** 26: 318-319.
37. Van Der Bijl, P.A. 1929. Die Suid-Afrikaanse *Thelephoraceae*. **Annals of the University of Stellenbosch Series A, Part 3:** 1-52.
38. Verwoerd, L. 1929. On two cases of recovery from a mosaic disease of tomato plants. **Annals of Applied Biology** 16: 34-39.
39. Verwoerd, L. 1929. Die Biologie, Parasitisme en Bestryding van *Urocystis Tritici*, Koern, die veroorsakende organisme van Tulpbrand by Koring (*Triticum* soorte). **Union of South Africa, Department of Agriculture, Science Bulletin** 76: 1-59.

40. Verwoerd, L. 1929. The biology, parasitism and control of *Urocystis tritici*, Koern; the causal organism of flag smut of wheat (*Triticum* spp) and recording the occurrence of *Urocystis occulta* (Wallr.) Rab. in South Africa as the cause of "stem smut" in rye. **Union of South Africa, Department of Agriculture, Science Bulletin** 76: 1-59 (Translation).
41. Verwoerd, L. 1929. A preliminary checklist of diseases of cultivated plants in the winter rainfall area of the Cape Province/n Voorlopige lys van siektes van verboude plante in die winter-reënvalstreek van die Kaapprovinsie. **Union of South Africa, Department of Agriculture, Science Bulletin** 88: 1-28.
42. Dippenaar, B.J. 1930. 'n Bydrae tot ons kennis van die gelsagte en soorte van die familie Polystomellaceae. **Annals of the University of Stellenbosch, VIII, Series A, Part 2:** 1-39.
43. Dippenaar, B.J. 1930. Take-all (vrotpootjie) of wheat. **Farming in South Africa** 4: 639-640.
44. Dippenaar, B.J. 1930. Hail scab disease of almond trees. **Farming in South Africa** 5: 87.
45. Du Plessis, S.J. 1930. Pink root of onions. **Farming in South Africa** 5: 339.
46. Du Plessis, S.J. 1930. Winter control of fungous diseases in orchards. **Farming in South Africa** 5: 122, 131.
47. Verwoerd, L. 1930. Preliminary report on the occurrence in South Africa of Black Chaff Disease in Wheat. **Annals of the University of Stellenbosch, Series A, Part 6:** 1-7.
48. Verwoerd, L. & Dippenaar, B.J. 1930. On the occurrence of a berry wilt and rot of grapes (*Vitis vinifera*) caused by *Sphaeropsis malorum* Berk. **Union of South Africa, Department of Agriculture, Science Bulletin** 86: 1-18.
49. Verwoerd, L. & Dippenaar, B.J. 1930. Descriptions of some new species of South African Fungi and of species not previously recorded from South Africa. **South African Journal of Science** 27: 326-330.
50. Dippenaar, B.J. 1931. Anthracnose disease of almonds. **Farming in South Africa** 6: 133-134.
51. Dippenaar, B.J. 1931. Anthracnose of almonds caused by *Gloeosporium amygdalinum* Baizi. **South African Journal of Science** 28: 267-273.
52. Dippenaar, B.J. 1931. Disinfecting seed potatoes against brown scab. **Farming in South Africa** 6: 189-190.
53. Dippenaar, B.J. 1931. Descriptions of some new species of South African fungi and species not previously recorded from South Africa. II. **South African Journal of Science** 28: 284-289.
54. Dippenaar, B.J. 1931. 'n Bakteriese siekte wat die verdorring van die kaffies van koringare veroorsaak. **South African Journal of Science** 28: 280-283.
55. Dippenaar, B.J. 1931. Drie nuwe siektes wat in Suid-Afrika se lupienplante voorkom. **Annals of the University of Stellenbosch, IX, Series A, Part 1:** 1-10.
56. Du Plessis, S.J. 1931. White mould of onions. **Farming in South Africa** 6: 223.
57. Du Plessis, S.J. 1931. White mould of onions. **Farming in South Africa** 7: 112-114.
58. Van Der Bijl, P.A. 1931. 'n Lys van korsmosse (*Lichnes*) versamel in die Unie van Suid-Afrika en in Rhodesië gedurende die tydperk 1917-1929. **Annals of the University of Stellenbosch Series A, Part 3:** 1-17.
59. Verwoerd, L. 1931. Die fisiologiese vorms van *Puccinia graminis* Pers. wat in Suid-Afrika voorkom. **South African Journal of Science** 28: 274-279.
60. Verwoerd, L. 1931. A preliminary list of fungi from the Bloemfontein district of the Orange Free State. **South African Journal of Science** 28: 298-301.
61. Verwoerd, L. 1931. Die Besmettingsvermoë van die Teleuto-stadium van *Puccinia graminis* Pers. in Suid-Afrika. **Annals of the University of Stellenbosch, Series A, Part 2:** 1-8.

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63. Dippenaar, B.J. 1932. Fruit spot of the Kelsey and other plum varieties. **Farming in South Africa** 6: 525-526.
64. Du Plessis, S.J. 1932. Anthracnose of the vine. **Farming in South Africa** 7: 104.
65. Du Plessis, S.J. 1932. Spraying experiments for the control of the anthracnose disease of almonds. **Union of South Africa, Department of Agriculture, Bulletin** 116: 1-9.
66. Du Plessis, S.J. 1932. Parasitisme, morfologie en fisiologie van *Fusarium solani* (Mart.) Sacc. op uie. **Annals of the University of Stellenbosch, X, Series A, Part 2**: 1-19.
67. Niehaus, C.J.G. 1932. Untersuchungen über apiculatushefen (mit besonderer berücksichtigung der sporenbildung. **Zeitblatt für Bakteriologie II Abt** 87: 97-150.
68. Van Der Bijl, P.A. 1932. Oor enige Suid-Afrikaanse *Clavaria*-soorte of knotsswamme. **South African Journal of Science** 29: 317-323.
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70. Verwoerd, L. & Du Plessis, S.J. 1932. Descriptions of some new species of South African fungi and of species not previously recorded from South Africa IV. **South African Journal of Science** 29: 313-316.
71. Dippenaar, B.J. 1933. Environmental and control studies of the common scab disease of potatoes. **Scientific Bulletin of the Department of Agriculture of the Union of South Africa** 136: 1-78.
72. Dippenaar, B.J. 1933. Potato scab and *Rhizoctonia* and their control. **American Potato Journal** 10: 69.
73. Du Plessis, S.J. 1933. Beskrywing van *Synchytrium cotulae*, nov. spec. op *Cotula coronopifolia* Linn. in Suid-Afrika. **Annals of the University of Stellenbosch XI, Series A, Part 5**: 1-15.
74. Du Plessis, S.J. 1933. Descriptions of some new species of South African fungi and species not previously recorded from South Africa. VI. **South African Journal of Science** 30: 206-211.
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76. Du Plessis, S.J. 1933. Die morfologiese eienskappe en die parasitisme van verskillende fusaria op aartappels. **Annals of the University of Stellenbosch XI, Series A, Part 3**: 1-28.
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78. Du Plessis, S.J. 1933. Life History and morphology of *Olpidiopsis Ricciae* n. sp. infecting *Ricciae* species in South Africa. **Annals of Botany** 47: 755-762.
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80. Du Plessis, S.J. 1933. Summer-spray injury of fruit trees. I. Types of injury caused by Bordeaux mixture. **Farming in South Africa** 8: 181-183.
81. Du Plessis, S.J. 1933. Summer-spray injury of fruit trees. II. Effects of lime sulphur and lead arsenate. **Farming in South Africa** 8: 227-229.
82. Du Plessis, S.J. 1933. The control of anthracnose disease of almonds. **Farming in South Africa** 8: 296.
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84. Van Der Bijl, P.A. 1933. Korsmosse van die Unie van Suid-Afrika - III. Familie *Cladoniaceae*. **Annals of the University of Stellenbosch Series A, Part 4**: 1-14.
85. Verwoerd, L. & Du Plessis, S.J. 1933. Descriptions of some new species of South African fungi and of species not previously recorded from South Africa V. **South African Journal of Science** 30: 222-233.
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88. Du Plessis, S.J. 1934. Botrytis rot of grapes, and its control during 1933-34. **Farming in South Africa** 9: 395-397; 429-442.
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91. Dippenaar, B.J. 1935. Common scab disease of potatoes. **Farming in South Africa** 10: 26.
92. Dippenaar, B.J. 1935. Studies on the "Kelsey spot" in plums. **Farming in South Africa** 10: 333-336.
93. Du Plessis, S.J. 1935. Excessive drop in Winter Nelis blossoms. **Farming in South Africa** 10: 75.
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95. Du Plessis, S.J. 1935. Studies on the wastage of grapes. **Farming in South Africa** 10: 415-416, 425.
96. Du Plessis, S.J. 1935. Studies on the pear blossom blight disease caused by *Bacterium nectarophilum* Doidge. **Union of South Africa, Department of Agriculture and Forestry, Science Bulletin** 140: 1-90.
97. Van Der Bijl, P.A. 1935. Korsmosse van die Unie van Suid-Afrika - IV. Die geslag *Ramalina*. **Annals of the University of Stellenbosch Series A, Part 1**: 1-13.
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102. Dippenaar, B.J. 1937. Cause and control of heat spot of plums. **Farming in South Africa** 12: 83-85.
103. Dippenaar, B.J. 1937. Peach leaf curl. **Farming in South Africa** 12: 440.
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112. Du Plessis, S.J. 1938. The dead-arm disease of the vine. **Farming in South Africa** 13: 79-80, 83.
113. Du Plessis, S.J. 1938. The occurrence of the dead-arm disease in vines in South Africa. **Union of South Africa, Department of Agriculture and Forestry, Science Bulletin** 175: 1-12.
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115. Dippenaar, B.J. 1939. Diseases of lettuce. 1. *Macrosporium* leaf spot. **Farming in South Africa** 14: 101-103, 106.
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119. Du Toit, M.S. & Reyneke, J. 1939. Dry-stalk in table grapes - its causes and control. **Union of South Africa, Department of Agriculture and Forestry, Science Bulletin** 191: 1-20.
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129. Dippenaar, B.J. 1943. Common scab, brown rot and internal brown fleck of potatoes. **Farming in South Africa** 18: 213-218.

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131. Dippenaar, B.J. 1943. The control of deficiency diseases in plants. **Farming in South Africa** 18: 189-194.
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139. Du Plessis, S.J. 1945. Disinfection of cereal seed. **Producer Series, Department of Agriculture, Union of South Africa** No. 124.
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148. Louw, A.J. 1947. The incidence and economic importance of apple scab in the winter-rainfall area of the Cape Province. **Science Bulletin of the Department of Agriculture of South Africa** 274: 1-18.
149. Louw, A.J. 1948. Fusicladium of apples. IV. Can this disease be stamped out? **Farming in South Africa** 23: 28-32.
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155. Du Plessis, A.J. 1949. Plant diseases and farm planning. **Farming in South Africa** 24: 241-242.
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