

PUBLICATIONS

A. Scientific Papers:

(a). Published on Bulletins of Taichung DAIS Nos. 26-29.

1. Chen, C. C., Occurrence and Identification of Maize Stripe Virus Disease in Taiwan. 26: 1-2.
2. Lai, J. C., Effect of Daylength on the Growth of Gladiolus. 26: 3-10.
3. Chao, C. H. and Chen, C. C., Identifications of the Aphids Transmitting *Zucchini* Yellow Mosaic Virus. 26: 11-16.
4. Lin, T. F., Effect of Yield Components on the Yield of Rice in Central Taiwan. 26: 17-24.
5. Huang, H. C. and Tsai, Y. F., Effect of Slow-release Nitrogen Fertilizer on Bitter Gourd. 26: 25-30.
6. Tsai, Y. F., Lay, W. L. and Huang, H. C., Response of Sorghum to P and K Fertilizers. 26: 31-40.
7. Cheng, J. S. and Tsai, Y. F., A Preliminary Study on the Quality Grading of Kyoho Grape. 26: 41-47.
8. Sheu, C. S., Development of New Rice Variety: Tai-keng 3. 27: 1-2.
9. Yen, S. S., Differential Giemsa Staining in Medicago Species. 27: 3-8.
10. Lin, T. F., Effect of Grain Morphological Characteristics and Milling Quality on the Percentage of Head Rice in Indica Rice. 27: 9-14.
11. Song, S. and Hong, M. C., Studies on the Physicochemical Properties of Rice II. The Effect of Cultural Seasons on the Physicochemical Properties of Rice. 27: 15-28.
12. Ho, J. H., Improvement of Rice Combine into Adly Combine. 27: 29-36.
13. Chen, C. C., Chiang, W. H., Lee, C. L. and Chao, C. H., Studies on the Ecology and Control of *Phyllotreta striolata* (Fab.) I. Morphology, Rearing Method, Behaviors and Host Plants. 27: 37-48.
14. Kuo, J. Y., Development of a New Snap Pea Variety, Taichung 13. 27: 49-62.
15. Chung, W. J. and Yu, H. R., Growth Analysis of Pod Development in Bush Snap Bean. 27: 63-71.
16. Liu, T. S., New Insect Sex Pheromone Trap. 28: 1-2.
17. Hsieh, C. F., A Survey on the Nutrient Deficiencies and Excess in Fruit Trees in Central Taiwan. 28: 3-22.
18. Lai, C. C., Sheu, C. S. and Sheu, C. Y., Effect of Mulching on the Growth of Chrysanthemum. 28: 23-32.

19. Liu, H. L., Bacterial Wilt of *Grpsophila paniculata* Caused by *Pseudomonas caryophylli*. 28: 33-42.
20. Hong, M. C. and Song, S., Studies on the Quality of Embryoed Rice. III. The Effect of Different Milling Machines on the Quality of Embryoed Rice. 28: 43-48.
21. Cheng, J. S. and Cheng, H. J., Studies on the Field Performance of the Awarded Outstanding Farmers in Taiwan. 28: 49-58.
22. Fang, M. N., Population Fluctuation and Timing for Control of Sorghum Aphid on Variety Taichung 5. 28: 59-71.
23. Chang, D. C., Investigation on the Damage Caused by the Asian Corn Borer on Some Leguminous Vegetables. 29: 1-10.
24. Hsieh, C. F., Cadmium Content in the Soil and Its Uptake and Distribution in the Different Parts of Rice Plants. 29: 11-28.
25. Lin, T. F., Influence of Bacterial Blight on the Yield and Quality of Rice and the Breeding of Resistant Lines. 29: 29-38.
26. Lin, T. S., A survey on the Occurrence of Rice Stem Borers and Their Damage in Taichung Areas. 29: 39-48.
27. Tsai, Y. F., Huang, H. C. and Huang, S. N., Studies on the Amelioration of Red Earth in Central Taiwan. 29: 49-60.
28. Liu, T. S., Wang, I. S. and Hsiu, G. N., Pheromone Trapping of Diamondback Moth in the Field. 29: 61-70.
29. Lin, C. H., Hsieh, C. F. and Hsu, K. N., A Study on the Relations of the Soil Cadmium Contents of an Old Slate Alluvial Soil to the Growth and Cadmium Contents of Maize. 29: 71-78.

(b). Published on Foreign Journals.

1. Chiu, R. J., Hsu, Y. H., Chen M. J., Chen, C. C., Lee, R. C. R., Lin, M. C., Lin S. M., and Kuo, T. T. 1990. Purification and Partial Characterization of Rice Transitory Yellowing Virus. *Phytopathology* 80: 777-783.

B. Special Publications:

1. Proceedings of Symposium on Research, Production and Marketing of Floriculture. eds. S. C. Hsieh, S. Song, C. S. Sheu, and C. C. Lai., Taichung DAIS Special Publication No. 18. pp.172.

2. Integrated Farmland Utilization Planning in Central Taiwan — Developmental Cases of Agricultural Joint Management Organization. ed. C. W. Chen., Taichung DAIS Special Publication No. 19. pp. 105.
3. Fruit Tree Nutrition and Orchard Soil Management. ed. L. R. Chang., Taichung DAIS Special Publication No. 20. pp. 264.
4. Economic Analysis for Horticultural Crop Culture under Protected Structure in Taiwan. ed. Y. J. Lin., Taichung DAIS Special Publication No. 21. pp. 80.

C. Extension Bulletins (Monthly)

1. No. 98 Application of Humic Acid on the Orchard Soil Management.
2. No. 99 Hyperuricemia Syndrome and Gouty Arthritis.
3. No. 100 Fluctuation of Farm Life in Taiwan.
4. No. 101 Delicate Agricultural Techniques in Progress.
5. No. 102 Consultative Meeting on Cultural Practice of Fruit Trees.
6. No. 103 Consultative Meeting on Plant Root System and Soil Management.
7. No. 104 Health Insurance of Farmers.
8. No. 105 Extension of Rice Menu.
9. No. 106 Living Soil.
10. No. 107 Promotion of Developmental Program in Regional Agriculture.
11. No. 108 New Japonica Rice Variety — Tai Ken 3.
12. No. 109 Cultural Practices of Organic Farming.

D. Agricultural Newsletters (Quarterly)

1. Vol. 12(1) Special Report on Soil.
2. Vol. 12(2) Special Report on Hydroponics.
3. Vol. 12(3) Special Report on Inauguration of President and Vice President of R.O.C.
4. Vol. 12(4) Special Report on Developmental Program of Regional Agriculture.