

CONTENTS

Title	Page
Influence of Row Spacing and Weed Management on the Nutrient Uptake by Soybean (<i>Glycine max</i> (L.) Merrill and Associated Weeds) Dheer Singh and K. C. Sharma	1
Residual Effect of Herbicides on Irrigated Groundnut (<i>Arachis hypogaea</i>) S. Selvamani and S. Sankaran	7
Effect of Weed Management Systems on Weeds under Varying Fertilizer Levels in Rainfed Maize D. S. Thakur and K. K. Singh	10
Crop-Weed Competition Studies in Direct Seeded Upland Rice under North Bihar Conditions Samarjit Singh, K. K. Sinha, S. S. Mishra and S. S. Thakur	15
Control of Water hyacinth in the Ponds of Kheda District, Gujarat – A Cost: Benefit Analysis R. C. Sharma, D. K. Gupta and V. P. Sharma	19
Major Rabi Weeds in Khandwa and Khargone Districts of Madhya Pradesh N. R. Paradkar, J. P. Tiwari and S. P. Kurchania	25
Economic Analysis of Integrated Weed Management in Maize N. N. Angiras and C. M. Singh	29
Herbicidal Control of Winter Weeds in Autumn Cane + Indian Mustard Intercropping System Sat Paul Mehra, R. S. Kanwar and R. K. Bhatia	37
Influence of Nitrogen and Weed Control on the Nitrogen Uptake by Broadleaved weeds and wild oat in wheat P. C. Bhagwati, A. S. Faroda and R. K. Malik	42
Studies on Critical Stage of Weed Removal in Soybean Jay G. Varshney	49
SHORT COMMUNICATIONS	
Comparative Performance of Thiobencarb Formulations in Transplanted Rice G. S. Kulmi	53
Effect of Weed Control Method and Nitrogen on Wheat Cultivars under Late Sown Rainfed Conditions D. R. Thakur and K. K. Singh	56
Effect of new herbicides on Direct Seeded Late Sown Flooded Rice A. K. Gogoi and H. Kalita	59
Effect of Foliar Spray of MH, 2,4-D and Atrazine on Bio-Chemical Changes in Root Leachates of <i>Alternanthera sessilis</i> R. Br. K. Mahmood	61
Studies on Chemical Weed Control in Groundnut A. Ravi Kumar and T. Rama Krishna Reddy	63
Establishment of <i>Parthenium hysterophorus</i> Under Different Soil and Climatic Conditions of Karnataka M. Mahadevappa, R. S. Kulkarni, M. K. Munegowda and N. S. Parmeswar	65
Economics of Weed Control Methods in Upland Direct Seeded Rainfed Rice R. D. Vaishya and V. K. Singh	69
Effect of Removal of Types of Weed Flora in Upland Direct Seeded Rainfed Rice A. N. Tiwari and K. K. Singh	72
Evaluation of Imazethapyr in urd bean (<i>Phaseolus mungo</i> L.) J. Pandey	75
Weed Management Studies in Wheat Under High Hill Temperate Zone of Himachal Pradesh J. Shekhar, C. M. Singh, D. Badiyala and Suresh Gautam	78
Residual Effect of Herbicides on Succeeding Legumes C. L. Patel and Z. G. Patel	80
Efficacy of Fluzifop-p-butyl (Fusilade) on Weed Control and Pod yield of Rainfed Groundnut (<i>Arachis hypogaea</i> L.) T. Senthivel	82
Effect of pH values on Growth and Nutrient Uptake by <i>Chenopodium album</i> L. and <i>Echinochloa crus-galli</i> (L.) Beauv J. Sharma and L. Neirincks	85
Field Bindweed (<i>Convolvulus arvensis</i> L.) Control in Wheat with 2,4-D and its Tank Mixture with Bentazone M. K. Porwal and O. P. Gupta	89
Bio-efficacy of Different Herbicides with Cultural Practices in Potato B. S. Phogat, V. M. Bhan, Jage Singh and Balbir Singh	92