

# BANGLADESH RICE JOURNAL

(*Bangladesh Rice J.*)

ISSN 1025-7330

VOL. 20

NO. 1

JUNE 2016

## CONTENTS

- 1 **N M F Rahman, M M Hasan, M I Hossain, M A Baten, S Hosen, M A Ali and M S Kabir.** Forecasting Aus Rice Area and Production in Bangladesh using Box-Jenkins Approach
- 11 **M S Kabir, D N R Paul, M I Hossain and N M F Rahman.** Estimating Area and Production of Rice under Different Crop-cut Methods in Bangladesh
- 17 **M B Hossain, D Roy, P L C Paul and M T Islam.** Water Productivity Improvement Using Water Saving Technologies in Boro Rice Cultivation
- 23 **B C Nath, M A Hossen, A K M S Islam, M D Huda, S Paul, M A Rahman.** Postharvest Loss Assessment of Rice at Selected Areas of Gazipur District
- 33 **A K M S Islam, M A Rahman, A B M Z Rahman, M Rahman and Y J Kim.** Comparison of Tegra and Conventional Rice Cultivation in Bangladesh
- 45 **S Akter, S Pervin, K M Iftekharuddaula, A Akter and R Yasmeen.** Characterization and Evaluation of Aerobic rice Genotypes under Transplanted Condition
- 51 **P K Saha, F Rahman, M Akter, R Islam, A T M S Hossain and M G Ali.** Integrated Nutrient Management for Potato-Maize-T.Aman Rice Cropping Pattern
- 59 **M N Islam, M M Rahman, M J A Mian and M H Ali.** Effect of Fertilizer Management on NPKS Leaching Loss from Sandy Loam Soil under Alternate Wetting and Drying Condition
- 65 **R Shultana, J C Biswas, M A A Mamun and L Nahar.** Fertilizer and Weed Management Options for Direct Wet Seeded Rice in Dry Season