

AGRIVITA

JOURNAL OF AGRICULTURAL SCIENCE
ACCREDITED B BY DIRECTORATE GENERAL OF HIGHER EDUCATION
THE MINISTRY OF NATIONAL EDUCATION, REPUBLIC OF INDONESIA
No. 65a/DIKTI/Kep/2008

VOLUME 33

JUNE-2011

NUMBER : 2

ISSN NO. 0126- 0537

TABLE OF CONTENTS

Estimation of Genetic Diversity in Lentil Germplasm <i>A.K.M.M Alam, R. Podder and A. Sarker</i>	103
Biodiversity of Soil Fungi on Integrated Pest Management Farming System <i>Anton Muhibuddin, Lu'a'ili Addina, Abdul Latief Abadi and Atho'llah Ahmad</i>	111
Inheritance of Soybean Pod Number Trait on Acid Soil <i>Heru Kuswantoro, Nur Basuki and D.M. Arsyad</i>	119
Development of Acid-Soil Tolerant Corn (<i>Zea mays</i> L.) with High-Quality Protein <i>E. S. Halimi, N.R. Pransiswa and D.A. Purba</i>	127
<i>Abundance of Metioche vittalicollis (Orthoptera: Gryllidae) and Natural Enemies in a Rice Agroecosystem as Influenced by Weed Species</i> <i>Sri Karindah, Bagyo Yanuwadi, Liliek Sulistyowati and Peter T. Green</i>	133
Growth of Arenga Palm (<i>Arenga palmga pinnata</i> (Wurmb) Merr.) Explant with Benzyl Amino Purine (BAP) Application <i>Nurmayulis, Susiyanti and Kartina</i>	142
<i>In Vitro</i> Organogenesis of Two <i>Sansevieria</i> Cultivars on Different Concentrations of Benzyladenine (BA) <i>Yusnita, Wiry Pungkastiani and Dwi Hapsoro</i>	147
The Effect of Planting Media and Compound Fertilizers on the Growth Of <i>Rubus pyrifolius</i> J. E. Smith Seedling <i>Muhammad Imam Surya and Wiguna Rahman</i>	154
Impacts of Salinity on Soil Properties of Coastal Areas in Bangladesh <i>Nazmun Naher, M.Khabir Uddin and A.K.M.M. Alam</i>	161
Distribution and Incidence Leaf Diseases of Banana in Several Banana Production Centers in North Sumatra, West Sumatra Bengkulu and West Java <i>Sahlan and A. Soemargono</i>	174
The Adaptation test on Yardlong Bean Lines Tolerant to Aphids and High Yield <i>Kuswanto and Budi Waluyo</i>	182
Population Assessment And Appropriate Spraying Technique To Control The Bagworm (<i>Metisa plana</i> Walker) in North Sumatra and Lampung <i>Hamim Sudarsono, Purnomo and Agus M. Hariri</i>	188
Soil Amendments with Organic Matter for the Control Of Hollow Stalk (<i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i>) of Besuki Cigar Tobacco <i>Titiek Yulianti dan Nurul Hidayah</i>	199