

Table of Contents

Volume 6 Number 12

August 2015

Pilot Scale Mill Characterization and Evaluation of Rice Bran Oil Concentration of Jazzman Rice

- R. Schramm, G. Gonzalez, N. Walker, M. Lima.....1885

Physio-Biochemical and Genetic Exploration for Submergence Tolerance in Rice (*Oryza sativa L.*) Landraces with Special References to *Sub1* Loci

- S. Goswami, R. Labar, A. Paul, M. K. Adak, N. Dey.....1893

A Rice GRAS Gene Has an Impact on the Success of Arbuscular Mycorrhizal Colonization

- V. Fiorilli, V. Volpe, S. Zanini, M. Vallino, S. Abbà, P. Bonfante.....1905

Sitophilus Weevil Reaction in Upland Rice Elite Lines

- F. B. S. Botelho, M. P. Mendes, R. T. de Carvalho Botelho, A. T. Bruzi,
C. S. Rodrigues, N. B. Alves, H. O. dos Santos.....1916

Quality of Seeds of Upland Rice Lines Adapted to the State of Minas Gerais, Brazil

- H. O. dos Santos, F. B. S. Botelho, A. C. de Amorim Fonseca, R. K. Uenojo,
M. P. Mendes, E. V. de Resende Von Pinho.....1920

Development and Characterization of Extruded Broken Rice and Lupine (*Lupinus albus*)

- C. T. Oliveira, É. M. R. Gutierrez, M. Caliari, M. R. P. Monteiro, R. A. Labanca, R. L. Carreira.....1928

Tracking Selection Signatures Based on Variation in *OsLEA27* within Myanmar Landraces of Upland and Dryland Rice

- Wunna, S. A. Gilani, M. Kawase, R. Ohsawa, K. N. Watanabe.....1937

Protocol for Artificial MicroRNA Mediated Over-Expression of miR820 in Indica Rice

- N. Sharma, S. Panchal, N. Sanan-Mishra.....1951

Evaluation and Selection of High Biomass Rice (*Oryza sativa L.*) for Drought Tolerance

- A. Kondhia, R. E. Tabien, A. Ibrahim.....1962

An Exploratory Study on Allelic Diversity for Five Genetic Loci Associated with Floral Organ Development in Rice

- A. Priya, S. P. Das, S. Goswami, M. Kr. Adak, D. Deb, N. Dey.....1973

Phenotypic and Enzymatic Analyses of Upland Rice Lines Seeds under No-Tillage

- H. O. dos Santos, F. B. S. Botelho, R. K. Uenojo, A. C. de Amorim Fonseca,
M. P. Mendes, E. V. de Resende Von Pinho, M. L. M. de Carvalho.....1981

RNAi Mediated Drought and Salinity Stress Tolerance in Plants

A. Pradhan, N. Naik, K. K. Sahoo.....1991

Environmental Impacts of Rice Cultivation

M. S. de Miranda, M. L. Fonseca, A. Lima, T. F. de Moraes, F. A. Rodrigues.....2009

**Morphological and Rheological Properties of Starches Separated
from Cultivars of Rice (*Oryza sativa* L.) from North East India**

N. K. Chrungoo, A. G. Devi.....2019