

Experimental Agriculture

Volume 19, Number 3 July 1983

CONTENTS

Obituary	207
M. McGowan, M. J. Armstrong and J. A. Corrie: A Rapid Fluorescent-dye Technique for Measuring Root Length (Methodology of Experimental Agriculture – Number 32)	209
R. H. V. Corley: Potential Productivity of Tropical Perennial Crops	217
G. K. Shrestha: Effects of Spacing and Nitrogen Fertilizer on 'Pusa Sawani' Okra (<i>Abelmoschus esculentus</i>) in Nepal	239
P. T. C. Nambiar, H. N. Ravishankar and P. J. Dart: Effect of <i>Rhizobium</i> Numbers on Nodulation and Dinitrogen Fixation in Groundnut	243
M. A. Faris, H. A. Burity, O. V. Dos Reis and R. C. Mafra: Intercropping of Sorghum or Maize with Cowpeas or Common Beans under Two Fertility Regimes in Northeastern Brazil	251
T. A. T. Wahua: Nutrient Uptake by Intercropped Maize and Cowpeas and a Concept of Nutrient Supplementation Index (NSI)	263
Book Reviews	277
Erratum (Peter Felker <i>et al.</i> , volume 19, 187–198)	282
Notes for Contributors	283

CAMBRIDGE UNIVERSITY PRESS

The Pitt Building, Trumpington Street, Cambridge CB2 1RP
32 East 57th Street, New York, N.Y. 10022

Printed in Great Britain by Adlard & Son Ltd, Bartholomew Press, Dorking

Chemistry and Biochemistry of Legumes

Edited by **S.K. Arora**

There is a continued world-wide interest and research concerned with the exploitation of existing legume crops and the development of new crop plants within this family. This book describes the biochemistry and chemistry of these plants and emphasises practical aspects such as improving nutritive value.

£19.50 boards 376 pages illustrated



Edward Arnold

41 Bedford Square, London WC1B 3DQ