



Phytopathogenic Mollicutes

An International Journal on Phytoplasma, Spiroplasma and other Phloem-limited Plant Pathogens

Published by :
Technology Society of Basic and Applied Sciences

mollicutes.indianjournals.com

IndianJournals.com
A product of Diva Enterprises Pvt. Ltd.

Print ISSN : 2249-4669

Online ISSN : 2249-4677

Volume 3 • Number 2 • December 2013

Editors-in-Chief

Assunta Bertaccini
DipSA, Plant Pathology
Alma Mater Studiorum
University of Bologna, Italy
e-mail : ipwg2007@gmail.com
Ph. : 39-0512096723

Govind Pratap Rao
Division of Plant Pathology
Indian Agricultural Research Institute
New Delhi - 110 012, India
e-mail : mollicutesjour@gmail.com
Ph. : 91-9711763384

Membership

Membership of Society should be applied to tsbas2011@rediffmail.com. The members of TSBAS will receive free either print online copy or print copy of the 'Phytopathogenic Mollicutes'. In case of print copy, the member will also have to pay the postage of journal.

Subscription Payment

Please send your payment to : **Indianjournals.com** (A product of Diva Enterprises Pvt. Ltd.)
B-9, Local Shopping Complex, A-Block, Naraina Vihar, Ring Road, New Delhi-110028, India
Ph.: +91-11-45055555, Fax: 91-11-25778876, e-mail : subscription@indianjournals.com
website : mollicutes.indianjournals.com

Editorial Board (2012-13)

Phyllis G. Weintraub, Israel
Hugh Harries, UK
Yaima Arocha Rosete, Canada
Carmine Marcone, Italy
Jordi Sabaté Rubella, Spain
Evans Obura, Kenya
Abed Gera, Israel
Jürgen Gross, Germany
Aundy Kumar, India
Bojan Duduk, Serbia
Jana Franova, Czech Republic
Nataša Mehle, Slovenia

Helena Montano, Brazil
Sebastjan Radišek, Slovenia
Shri Krishna Raj, India
Jamal Khan, Oman
Nicola Fiore, Chile
Virendra Kumar Baranwal, India
Ivo Toševski, Switzerland
Maria Pastore, Italy
Elizabeth de Oliveira, Brazil
Mogens Nicolaisen, Denmark
Martina Seruga Music, Croatia
Miroslawa Cieslinska, Poland

Owner/Publishing Rights

© Technology Society of Basic and Applied Sciences
A-1/307, Shantidoot Apartment, Vasundhara Enclave, New Delhi-110096, India
e-mail : tsbas2011@rediffmail.com

Production Editor

D Reema
A-155, Ashok Vihar, Phase-IV
New Delhi – 110 052, India
e-mail : smediplants@yahoo.com
daffodil.reema@yahoo.com
Ph. : 91-8802467671

Submission of Manuscripts

Author should submit their articles to the Editors-in-Chief of 'Phytopathogenic Mollicutes' through e-mail and online manuscript submission facility on mollicutes/indianjournals.com

Subscription

	Institutional		
	Indian (INR)	Foreign (US\$)	Foreign (Euro)
Print+online	3600	300	250
Online	2247	281	225

All correspondence should be addressed to Indianjournals.com



Phytopathogenic Mollicutes

An International Journal on Phytoplasma, Spiroplasma and
other Phloem-limited Plant Pathogens

Published by :
Technology Society of Basic and Applied Sciences

mollicutes.indianjournals.com

IndianJournals.com
A product of Diva Enterprises Pvt. Ltd.

Print ISSN : 2249-4669
Online ISSN : 2249-4677

Volume 3 • Number 2 • December 2013

Contents

Research Article

1. Genetic control of maize resistance to corn stunt spiroplasma 67-71
Elizabeth de Oliveira, Elto Eugênio Gomes e Gama, Flavia França Teixeira,
Antônio Carlos de Oliveira and Adelmo Resende da Silva
2. Characterization on six genes of '*Candidatus Phytoplasma asteris*'-related phytoplasmas
infecting cyclamen 72-76
Eleonora Satta, Nicoletta Contaldo, Juan F. Mejia, Samanta Paltrinieri,
Assunta Bertaccini and Maria Grazia Bellardi
3. Detection and identification of '*Candidatus Phytoplasma asteris*'-related phytoplasmas
associated with a witches' broom disease of cassava in Vietnam 77-81
Elizabeth Alvarez, Juan Manuel Pardo, Juan Fernando Mejia, Assunta Bertaccini,
Nguyen Duc Thanh and Trinh Xuan Hoat
4. *Ranunculus sceleratus*: a new host of '*Candidatus phytoplasma cynodontis*' in India 82-86
Namita Singh, Madhupriya, Smriti Mall, Parmatma Prasad Upadhaya and
Govind Pratap Rao
5. Epidemiological aspects of '*Candidatus Phytoplasma pyri*' transmission 87-90
Maria Pastore and Marco del Vaglio

Short Communications

6. '*Candidatus Phytoplasma asteris*' association with leaf yellows and witches' broom
symptoms of *Brachycome* species in India 91-94
Madhupriya, Govind Pratap Rao and Satyendra Mohan Paul Khurana