Publications

Periodicals

Journal of Vector Borne Diseases (Formerly Indian Journal of Malariology)

The Institute has been publishing a quarterly journal on vector borne diseases. This journal succeeded the Indian Journal of Malariology in 2003. The Indian Journal of Malariology was started in 1947 by the Malaria Institute of India with an aim to disseminate scientific information to ongoing malaria control programmes and research. The journal was discontinued in 1963 due to inadequate interest and poor response from the scientific community. However, in the wake of widespread resurgence of malaria, research on malaria was started at many centres in the country. There was, therefore, a felt need of a journal exclusively on malariology. The Indian Journal of Malariology was revived by the Malaria Research Centre in 1981 after 17 years of its discontinuation with the following objectives: to disseminate the scientific information on malaria to provide support to the ongoing malaria control programme and research; to promote the interest in malaria research; and to meet the growing demand for publication of journal exclusively devoted to basic, applied and operational research in the field of malariology. The journal is devoted to original research communications on all aspects in the field of vector borne diseases such as malaria, filaria, Japanese encephalitis, dengue, dengue haemorraghic fever, leishmaniasis, trypanosomiasis and other vector borne diseases and their control. The journal also publishes book reviews and letters to the editor, inviting frank scientific opinion on the papers published in the journal. The Journal of Vector Borne Diseases is indexed by PubMed, BIOSIS, Drugs and Pharmaceuticals Current Indian Titles, R & D Highlights, Industry Highlights, EMBASE/Excerpta Medica, Indian Science Abstracts, Protozoological Abstracts, Quarterly Bibliography of Major Tropical Diseases, etc.

The Journal of Vector Borne Diseases (JVBD) stood at 10th rank in country-wise ranking of Biomedical Journals in India as per the latest rankings provided by Scimago Journal Rank (SJR) in 2006. The SJR of JVBD is 0.081. The articles published in JVBD can be openly accessed through www.mrcindia.org/journal. This journal has been included in Directory of Open Access Journals (DOAJ).

Malaria Patrika (Hindi)

The results of scientific findings are usually published in English which do not reach to common man due to illiteracy and also lack of awareness and command on English language among the majority of the population in India. It has been realized that malaria control is everybody’s concern. In order to disseminate the basic knowledge about the components and conditions, spreading of malaria and recent scientific developments taking place in the field of malaria control, it was thought prudent by the Institute to publish Malaria Patrika in Hindi because Hindi is the National language of India. Therefore, Malaria Patrika was launched in 1993 with 4 issues in a year—March, June, September and December in order to disseminate the scientific information in the form of popular, non-technical with common vocabulary of language, so that common man can understand the intricacies of science of malaria. If necessary, technical words in English are used in Devnagiri script. In addition to scientific articles, national and international news on malaria and Institute’s activities are also included to create awareness among the community. Publication of the patrika has been applauded by the people from different walks of life—students, village leaders, NGOs, teachers, government departments, etc.

Plasmodium (English & Hindi)

NIMR has also been bringing out a biannual Newsletter since January 2006 in both English and Hindi. The newsletter is informative on the research activities of the Institute, publications, latest ongoing research on malaria, other activities of the Institute, etc.

Books

Published by NIMR

1. The Anophelines of India by T. Ramachandra Rao (Revised edition), published by Malaria Research Centre (ICMR), Delhi (1984)
4. Community Participation in Malaria Control edited by Dr. V.P. Sharma (1993)
5. A Profile of Malaria Research Centre (2002)
8. Integrated Disease Vector Control Project: A Profile (2007)

Authored by NIMR Scientists

Proceedings

Reprints
2. Malaria in Bombay 1928 (1990)

Manuals/Souvenirs
6. Pictorial Identification Key for Indian Anophelines (2005)
7. IX International Conference on Vectors and Vector Borne Diseases (2008)

Folders
11. Shankargarh: Malaria Control by Bioenvironmental Methods (1990)
15. Industrial Malaria Control– Bioenvironmental Approach (1992)
20. Major Vectors of Malaria in India (1996)
21. Quick Identification Key for Indian Anophelines (1996)
22. Biological Charts Folder (1996)
23. Biological Control of Mosquitoes for Prevention of Malaria (1996)
24. Malaria Research Centre: Mandate, Achievements and Opportunities (2003)
### Brochures
1. Information on *Indian Journal of Malariology* (1986)
3. Insecticide Impregnated Bednets—Illustrated (1992)
4. 7-Point Action Plan for Malaria Control in Madras City (1992)
7. Larvivorous Fishes in Mosquito Control—Illustrated (1995)
8. Insecticide Impregnated Bednets (Revised) (1996)
9. 7-Point Action Plan for Malaria Control in Urban Areas (1996)
12. Malaria: Diagnosis and Treatment Illustrated (1996)
17. Larvivorous Fish for Mosquito Control (2009)
18. Insecticide Treated Nets, kongo-kasting nets and Materials for Malaria Control (2009)
19. *Anopheles culicifacies* and *An. fluviatilis* Complexes and their Control (2009)
20. Biolarvicides for Mosquito Control (2009)

### Flyers
2. Save Yourself from Malaria (2001)

### Coloured Biological Charts
1. Life-Cycle of *Plasmodium falciparum*
2. Life-Cycle of *Plasmodium vivax*
3. Life-Cycle of *Plasmodium malariae*
4. Fever Periodicity in Malaria Infection
5. Differences between various Developmental Stages of *Anopheles, Aedes* and *Culex* Mosquitoes

### Reports
1. Malaria Research Centre—Annual Reports (1977–2008)
3. In-depth Evaluation of the Community-based Integrated Vector Control of Malaria Project in Kheda, Gujarat (October 1987)
5. 7-point Action Plan to Control Malaria in Madras (1989)
11. Final Report of Situational Analysis of Malaria in District Tumkur, Karnataka under Roll Back Malaria Initiative (2001)
12. Final Report of Situational Analysis of Malaria in District Keonjhar, Orissa under Roll Back Malaria Initiative (2001)