

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 This journal superceded the *Indian Journal of Malariology* in 2003.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 haemorrhagic 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)

2. Seroepidemiology of Human Malaria: A Multi-centric Study (1989)
3. Indigenous Larvivorous Fishes of India by Prof. A.G.K. Menon (1991)
4. Community Participation in Malaria Control edited by Dr. V.P. Sharma (1993)
5. A Profile of Malaria Research Centre (2002)
6. Malaria Parasite Bank: A National Repository (2004)
7. Protocols for Uniform Evaluation of Insecticides for use in Vector Control (2005)
8. Integrated Disease Vector Control Project: A Profile (2007)
5. Souvenir for International Symposium on Challenges in Malaria and Prospects for Research (2002)
6. Pictorial Identification Key for Indian Anophelines (2005)
7. IX International Conference on Vectors and Vector Borne Diseases (2008)

Authored by NIMR Scientists

1. Indian Anophelines by B.N. Nagpal and V.P. Sharma, published by Oxford & IBH Publishing Co., New Delhi (1995)
2. Anopheline Species Complexes of Southeast Asia by Sarala K. Subbarao, published by World Health Organization, Regional Office for South-east Asia Region, New Delhi in 1998 (WHO Technical Publication, SEARO No. 18)

Proceedings

1. Indo-UK Workshop on Malaria: Proceedings of the Workshop held at ICMR, New Delhi, 14–19 November 1983 (1984)
2. Forest Malaria in Southeast Asia: Proceedings of an Informal Consultative Meeting, WHO/MRC (1991)
3. Community Participation for Disease Vector Control: Proceedings of the ICMR/WHO Workshop to Review Research Results, 3–9 February 1986 (1986)
4. Larvivorous Fishes of Inland Ecosystem: Proceedings of the MRC-CICFRI Workshop, New Delhi, 27–28 September 1989. Editors V.P. Sharma and Apurba Ghosh (1994)
5. Proceedings of Drug Policy Workshop (2006)

Reprints

1. Malaria Incidental to Engineering Construction by Lt. Col. Jaswant Singh and I.M. Puri (1989)
2. Malaria in Bombay 1928 (1990)

Manuals/Souvenirs

1. Manual for Community Health Workers on Diagnosis and Treatment of Pesticide Poisoning (1991). UNDP/WHO-SEARO Project on Safety and Control of Toxic Chemicals and Pollutants in collaboration with MRC
2. Manual for Trainers of Community Health Workers on Diagnosis and Treatment of Pesticide Poisoning (1991). UNDP/WHO-SEARO Project on Safety and Control of Toxic Chemicals and Pollutants in collaboration with MRC
3. Guide for Village-level Malaria Workers (1992)
4. *Grameen Stariya Malaria Karyakartaon ke Liye Margdarshika* (1992)

Folders

1. Bioenvironmental Control of Industrial Malaria: A Systems Approach (1987)
2. Malaria and Tribal Health: An Integrated Approach (1987)
3. Bioenvironmental Control of Malaria: A Holistic Approach (1989)
4. *Malaria Ki Rokthaam (Jaiv-Paryavaran Paddatti): Ek Anootha Prayog* (1989)
5. Bioenvironmental Control of Malaria [Regional Language] Assamese (1989)
6. Bioenvironmental Control of Malaria [Regional Language] Gujarati (1989)
7. Bioenvironmental Control of Malaria [Regional Language] Oriya (1989)
8. Bioenvironmental Control of Malaria [Regional Language] Tamil (1989)
9. The Kheda Experiment : An Innovative Approach (1989)
10. Malaria Control in Kumaon Foothills (1990).
11. Shankargarh: Malaria Control by Bioenvironmental Methods (1990)
12. *Shankargarh: Jaiv Paryavaran Paddatti dwara Malaria ki Rokthaam* (1990)
13. Bioenvironmental Control of Malaria: A Holistic Approach [Revised] (1992)
14. *Jaiv-Paryavaran Paddatti dwara Malaria Niyantaran: Ek Anootha Prayog* (Revised) (1992)
15. Industrial Malaria Control– Bioenvironmental Approach (1992)
16. Malaria Education Campaign for School Children (1993)
17. Insecticide Spray Strategy for the Control of *An. culicifacies*: The Rural Malaria Vector (1996)
18. Expanded Polystyrene (EPS) Beads to Control Mosquito Breeding (1996)
19. Neem Oil Mosquito Repellent and Larvicide (1996)
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)
25. *Malaria Anusandhan Kendra: Uddeshya, Upalabdhiyan aur Avsar* (2003)
26. Expanded Polystyrene Beads for Mosquito Control (2009)

Brochures

1. Information on *Indian Journal of Malariology* (1986)
2. Announcing Quarterly Publication of IJM (1988)
3. Insecticide Impregnated Bednets—Illustrated (1992)
4. 7-Point Action Plan for Malaria Control in Madras City (1992)
5. National Malaria Control Strategy (1994)
6. National Malaria Control Strategy (Revised) (1995)
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)
10. Pyrethroid Impregnated Mosquito Nets : Protection from Mosquitoes and Malaria (1996)
11. Biolarvicides: *Bacillus thuringiensis* var. *israelensis* Serotype H-14 (1996)
12. Malaria: Diagnosis and Treatment Illustrated (1996)
13. Cumulative Index 1981–95 (1996)
14. Roll Back Malaria: Asian Concept (1998)
15. *Rajbhasha Karyanvayan Sambandhi Sandarbha Pustika* (2005)
16. Journal of Vector Borne Diseases: Information Brochure (2006)
17. Larvivorous Fish for Mosquito Control (2009)
18. Insecticide Treated Nets, kong-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

1. *Malaria Ki Rokthaam: Aassan Tarike* (Hindi) (1991)
2. Save Yourself from Malaria (2001)
3. *Malaria Se Bachiye* (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)
2. Annual Progress Report of Science and Technology Project on Integrated Disease Vector Control of Malaria, Filaria and other Vector-borne Diseases (1986–2008)
3. In-depth Evaluation of the Community-based Integrated Vector Control of Malaria Project in Kheda, Gujarat (October 1987)
4. Action Plan for Delhi Metropolis (1989)
5. 7-point Action Plan to Control Malaria in Madras (1989)
6. Progress Report of Biolarvicides in Vector Control: *Bacillus sphaericus/thuringiensis* (1990)
7. Progress Report of Biolarvicides in Vector Control (1993)
8. Mosquito Control in Bangalore City: Geographical Reconnaissance (GR) Report of a Pilot Study Area, MRC, Bangalore March (2001)
9. Final Report of Situational Analysis of Malaria in District Aizawl West, Mizoram under Roll Back Malaria Initiative (2001)
10. Final Report of Situational Analysis of Malaria in District Jodhpur, Rajasthan under Roll Back Malaria Initiative (2001)
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)
13. Final Report of Situational Analysis of Malaria in Goa state under Roll Back Malaria Initiative (2001)
14. Evaluation of the Impact of DDT and Malathion Indoor Residual Spraying being used in Malaria and Kala-azar Programmes on the Disease Prevalence, MRC, Delhi June (2002)
15. Larvivorous Fishes for Mosquito Control [Gujarati] (2002)
16. Action Plan for Management of Malaria and Dengue in Ahmedabad City (2002).
17. In-depth Review on Malaria for National Vector Borne Disease Control Programme 2006–07 (2007).

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