

Parasitic Sensitivity Tests

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In an attempt to synthesize pentamidine-aplysinsin hybrid molecule 25, a... 18th November, 2009
Division of Medicinal & Process Chemistry, Central Drug Research- J Med Chem. 2009 Oct 8;52(19):5793-802. ([DOI Direct Link](#))

- [Acanthamoeba castellanii : growth on human cell layers reactivates attenuated properties after prolonged axenic culture.](#)

The free-living, but potentially pathogenic, bacteriovorous amoebae of the... 18th November, 2009
Department of Medical Parasitology, Clinical Institute of Hygiene and- FEMS Microbiol Lett. 2009 Oct;299(2):121-7. Epub 2009 Jun 5. ([DOI Direct Link](#))

- [Evaluation of anti-leishmanial activity of selected Indian plants known to have antimicrobial properties.](#)

The severe toxicity, exorbitant cost and the emerging resistance of... 18th November, 2009
Department of Laboratory Medicine, All India Institute of Medical- Parasitol Res. 2009 Oct;105(5):1287-93. Epub 2009 Jul 11. ([DOI Direct Link](#))

- [Effect of antimalarial drugs on Plasmodium falciparum gametocytes.](#)

Gametocytes are the sexual stage of the malaria parasite and are essential... 17th November, 2009
Malaria Biology Laboratory, Queensland Institute of Medical Research,- J Infect Dis. 2009 Nov 15;200(10):1518-21. ([DOI Direct Link](#))

- [Age-dependent susceptibilities of Bulinus truncatus snails to an aqueous extract of Pulicaria crispa \(Forssk.\) Oliv. \(Asteraceae\) leaves.](#)

This study was carried out to investigate the potential use of the herb... 11th November, 2009
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- [In vitro antiplasmodial and antibacterial activities of Canthium multiflorum Schum and Thonn \(Rubiaceae\) extracts.](#)

Because of the resistance of pathogens to actually available drugs, there... 10th November, 2009
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- [Antimalarial activity of tigecycline, a novel glycylicycline antibiotic.](#)

Tigecycline is a novel glycylicycline antibiotic with a broad antibacterial... 6th November, 2009
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- [SAR studies on azasterols as potential anti-trypanosomal and anti-leishmanial agents.](#)

There is an urgent need for the development of new drugs for the treatment... 29th October, 2009
University of Dundee, Sir James Black Centre, UK.- Bioorg Med Chem. 2009 Aug 15;17(16):5950-61.
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- [Effect of fasting sheep for a short period on the efficacy and safety of monepantel.](#)
Eighteen, six- to seven-month-old lambs were infected experimentally with... 16th October, 2009
Novartis Animal Health Australasia, Yarrandoo R&D Centre, 245 Western- Vet Rec. 2009 Jul 11;165(2):50-2.
- [Antimalarial benzylisoquinoline alkaloid from the rainforest tree *Doryphora sassafras*.](#)
*Mass-directed isolation of the CH₂Cl₂/MeOH extract of *Doryphora*...* 15th October, 2009
Eskitis Institute, Griffith University, Nathan, Queensland 4111,- J Nat Prod. 2009 Aug;72(8):1541-3. ([DOI Direct Link](#))
- [Spiroadamantyl 1,2,4-trioxolane, 1,2,4-trioxane, and 1,2,4-trioxepane pairs: relationship between peroxide bond iron\(II\) reactivity, heme alkylation efficiency, and antimalarial activity.](#)
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- [Antiplasmodial isoflavanones from the roots of *Sophora mollis*.](#)
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- [Delaumonones A and B, new antiplasmodial quassinoids from *Laumoniera bruceadelpha*.](#)
New quassinoids, delamonones A (1) and B (2) have been isolated from the... 9th September, 2009
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Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil.- Exp Parasitol. 2009 Oct;123(2):195-8. Epub 2009 Jul 18. ([DOI Direct Link](#))
- [Head lice treatments: Searching for the path of least resistance.](#)
Based on the dialogue "Head lice" between Drs Kimberly D. Morel and... 6th August, 2009
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