

The Journal of American Science

ISSN 1545-1003

Volume 4 - Number 4, October 10, 2008

[Cover Page](#), [Introduction](#), [Contents](#), [Call for Papers](#), [All papers in one file](#)

CONTENTS

No. / Titles / Authors	page
1. Mechanical Stress Analysis By Eddy Current Method M. Zergoug, G. Kamel, N. Boucherou	1-6
2. Alpha-Smooth Muscle Actin (α-SMA) Shen Cherng, Jenny Young, Hongbao Ma	7-9
3. INFINITE-TIME And SPACE-TIME John L. O'Sullivan	10-13
4. Emergence of Cross- Resistance to Fluoroquinolones in Gram-Negative Isolates from Cancer Infections in a Tertiary Hospital in Nigeria Ibukun E Aibinu, Eytayo. O. Adenipekun, DUC. Nwaka, Aminat. O. Adelowotan, Aderemi.T. Ajekigbe, Oludare. F. Adeyemi and Tolu. O. Odugbemi	14-20
5. Interleukin-8 (IL-8) profile in Nigerians with <i>Schistosoma haematobium</i> infection <u>Nmorsi O.P.G., Isaac, C., Ukwandu, N.C.D., Ekundayo, A. O., Ekozien, M. I., Momoh, E</u>	21-24
6. Painful death of an elephant through rumour and gunshots, north-west India Ritesh Joshi	25-32
7. <i>Chusua nana</i>: An orchid, new record for Nanda Devi National Park (Nanda Devi Biosphere Reserve), Uttarakhand, India Bhupendra Singh Adhikari	33-37
8. Recognizing Objects by Detecting Multiple Moving Parts Azzam Sleit, Wesam Almobaideen, Mohamad Qatawneh, Shatha Al-Asir, Oraib Al-Megdadi	38-49
9. Interactions between <i>Proteocephalus ambloplitis</i> and <i>Neoechinorhynchus</i> sp. in Largemouth Bass, <i>Micropterus salmoides</i>, Collected from Inland Lakes in Michigan, USA Ehab Elsayed, M. Faisal	50-57
10. Studies on the effects <i>Cymbopogon citratus</i>, <i>Ceiba pentandra</i> and <i>Loranthus bengwelensis</i> extracts on species of dermatophytes Nwachukwu, I. N., Allison, L.N., Chinakwe, E. C. and Nwadiaro, P	58-67
11. Groundwater Development and Evaluation of the White Volta Basin (Ghana) using numerical Simulation David Ofosu-Addo, Cheng Jianmei and Shaogang Dong	68-76
12. Characterization Of The Gene Encoding 28 S Large Subunit Ribosomal RNA of The Lung Stage of <i>Schistosoma</i>	77-85

[Mansoni \(7-Days Schistosomula\)](#)

Mohamad Ali Saber, Mahmoud Romeih and Samir S. Mahgoub

[13. MAASTRO lab has a vacancy for a Senior scientist, Head of Laboratory Research in molecular oncology](#)

M.T.V. Vaessens

86-87

Emails: editor@americanscience.org; americansciencej@gmail.com
