

NIN SCIENTIFIC PUBLICATIONS – 2008

A. PAPERS PUBLISHED IN SCIENTIFIC JOURNALS

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4. Bhanuprakash Reddy G, Satyanarayana A, Balakrishna N, Radha A, Padma M; Viswanath K, Petrash JM : Erythrocyte aldose reductase activity and sorbitol levels in diabetic retinopathy. *Molecular Vision.* 14 : 593 – 601, 2008.
5. Bhaskarachary K, Ananthan R, Longvah T : Carotene content of some common (cereals, pulses, vegetables, spices and condiments) and unconventional sources of plant origin. *Food Chem.* 106 : 85-89, 2008.
6. Brahmam GNV; Venkaiah K; Hemalatha R; Hari Kumar R; Srinivasan K; Shiva Prakash M; Paranjape RS; Gupte MD; Lakshmi Ramakrishnan; Anjalee Kohli; Ramesh BM : Sexual practices, HIV and sexually transmitted infections among self-identified men who have sex with men in four high HIV prevalence states of India. *AIDS.* 22 (suppl.5) : S45 – S57, 2008.
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11. Grace Maria Antony; Laxmaiah A : Human development, poverty, health and nutrition situation in India. *Indian J Med Res*. 128 : 198-205, 2008.
12. Hemalatha R, Ramalakshmi BA, Quadri SSYH, Balakrishna N, Annapurna VV, Sesikeran B : Intrauterine growth restriction in term women with histologic chorioamnionitis. *Res J Obstet Gynecol*. 1 : 18 – 24, 2008.
13. Ira Surolia, Sharmistha Sinha, Debi Prasad Sarkar, Yadagiri Reddy P, Bhanuprakash Reddy G, Surolia A : Concurrence of Danish dementia and cataract : Insights from the Interactions of dementia associated peptides with eye lens alpha – crystallin. *PLoS ONE*. 3 : e2927, 2008.
14. Jeyakumar SM, Vajreswari A, Giridharan NV : Vitamin A regulates obesity in WNIN/Ob obese rat ; independent of stearyl – CoA desaturase - 1. *Biochem Biophys Res Commun*. 370 : 243-247, 2008.
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- 30 Ramesh BM; Moses S; Washington R; Isac S; Mohapatra B; Mahagaonkar SB; Adhikary R; Brahmam GNV; Paranjape RS; Subramanian T; Blanchard JF : Determinants of HIV prevalence among female sex workers in four south Indian states : analysis of cross-sectional surveys in twenty-three

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 - 36 Sudershan RV, Subba Rao GM, Pratima Rao, Vishnu Vardhana Rao,M, Kalpagam Polasa : Food Safety related perceptions and practices of mothers – A case study in Hyderabad, India. *Food Control*. 19 : 506-513, 2008.
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