

NIN SCIENTIFIC PUBLICATIONS – 2007

A. PAPERS PUBLISHED IN SCIENTIFIC JOURNALS

1. Ahuja YR, Vijayalakshmi V, Polasa K :Stem cell test: A Practical tool in toxicogenomics. Toxicology 231 : 1-10, 2007.
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3. Anil Kumar P, SatishKumar M, Bhanuprakash Reddy G:Effect of glycation on α -crystallin structure and chaperone – like function. Biochem J. 408 : 251-258, 2007.
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4. Arlappa N; Balakrishna N; Laxmaiah A; Brahmam GNV : Patterns of indigenous vegetables and legumes consumption in rural India. Proceedings of the 1st International Conference on Indigenous Vegetables and Legumes Prospects for Fighting Poverty, Hunger and Malnutrition. ISHS Acta Horticulturae. 752 : 505 – 508, 2007.
5. Bala Tripura Sundari S, Venu L, Sunita Y, Raghunath M : Chronic maternal dietary iodine deficiency but not thiocyanate feeding affects maternal reproduction and postnatal performance of the rat. Indian J Exp Biol. 45 : 603-609, 2007.
6. Balakrishna N; Arlappa N; Laxmaiah A; Galreddy Ch; Brahmam GNV : Association between anthropometric measurements and hypertension A Study among rural elderly, India. Ann & Metab. 51 (Suppl.1) : 116, 2007.
7. Bhaskarachary K, Ananthan R, Longwah T: Effect of household processing and cooking of common foods on carotenoids retention. Ind J Nutr Dietet. 44: 132 – 139, 2007.
8. Bhaskarachary K; Ramulu P; Udayasekhararao P; Bapurao S; Kamala Krishnaswamy; Quadri SSYH; Udaykumar P; Sesikeran B : Nutritional and toxicological evaluation of wheat grown on soils with or without fly ash treatment. J Sci Food Agric. 89 : 384 – 389, 2007
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I.F. 2.718
13. Dupard – Julien CL, Bhaskarachary K, Rao UM : Determination of epoxides by high-performance liquid chromatography following derivatization with N, N-diethyldithiocarbamate. Anal Bioanal Chem. 387 : 1027 – 1032, 2007.
I.F. 2.591
14. Grace Mary Antony, Visweswara Rao K: Methods of poverty measurement : a case study of agreement. Ind J Soc Dev. 7 (1) : 127-138, 2007.
15. Hari Kumar R , Khandare AL., Brahmam GNV, Venkiah K., Gal Reddy Ch, Sivakumar B : Assessment of current status of fluorosis in North-Western districts of Tamil Nadu using community index for dental fluorosis. J Hum Ecol. 21 (1) : 27-32, 2007.
16. Huaizhu Wu, Sudip Ghosh, Xiaoyuan Dai Perrard, Feng Lili, Garcia Gabriela E., Perrard Jerry L, Sweeney John F, Peterson Leif E, Chan Lawrence, Smith Wayne, Ballantyne Christie M : T – Cell accumulation and regulated on activation, normal T cell expressed and secreted upregulation in adipose tissue in obesity. Circulation 115 : 1029 – 1038, 2007.
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