

Other Publications

- Bansal, G., Zhou, W., Barlow, P.J., Joshi, P., Lo, H.L., and Chung, Y.K. (2010). Review of rapid tests available for measuring the quality changes in frying oils and comparison with standard methods, *Critical Review in Food Science and Nutrition*, **50(6)**: 503-514.
- Bansal, G., Zhou, W., Tan, T.W., Neo, F.L. and Lo, H.L. (2009). Analysis of trans fatty acids in deep frying oils by three different approaches, *Food Chemistry*, **116(2)**: 535-541.
- Bansal, G., Zhou, W., Barlow, P.J., Joshi, P., Lo, H.L., and Chung, Y.K. (2010). Evaluation of eight different commercially available rapid test kits for the determination of oil quality in deep-frying operations, *Food Chemistry*, **121(2)**: 621-626.
- Bansal, G., Zhou, W., Barlow, P.J., Neo, F.L. and Lo, H.L. (2010). Performance of palm olein under repeated and intermittent deep frying and controlled heating processes, *Food Chemistry*, **121(2)**: 338-347.
- Bansal, G., Singh, R.P. and Nanda, G.S. (2000) Suitability of advanced wheat genotypes for bread, biscuit and chapaties, *Journal of Research, Punjab Agricultural University (India)*, **37 (1-2)**, 63-70. Serial ID- ISSN: 0048-6019.
- Singh RP, Bansal G, Nanda G.S. (2000) Quality characteristics of newly released wheat varieties. *India Grains*, February, pp. 31-34.

Conference Papers

- Bansal, G. and Zhou, W. (2007). Dependence of viscosity of sunflower oil on temperature and number of frying cycles, presented in "10th ASEAN food conference 2007," 21-23 August, Kuala Lumpur, Malaysia.
- Bansal, G. and Zhou, W. (2007). Evaluation of FASafe™ kit for determining free fatty acid content in frying oils, presented in "Singapore international chemistry conference-5," 16-19 December, Singapore.
- Bansal, G. and Zhou, W. (2010). Optical properties of thermally degraded oils and their correlation to chemical properties, presented in "15th IUFOST Congress 2010," 22-26 August, Cape Town, South Africa.
- Bansal, G. and Barlow, P.J. (2003). Environmental perspectives of the Food Packaging in Singapore, presented in "Environmex/Workmex Asia 2003," 2-5th December, Singapore.