

- **Practical non-targeted gas chromatography/mass spectrometry-based metabolomics platform for metabolic phenotype analysis:** *JBB Volume 112, Issue 3, September 2011, Pages 292-298*
…Hiroshi Tsugawa, Takeshi Bamba, Masakazu Shinohara, Shin Nishiumi, Masaru Yoshida, and Eiichiro Fukusaki* (Osaka University, Kobe University)
- **Sake yeast strains have difficulty in entering a quiescent state after cell growth cessation:** *JBB Volume 112, Issue 1, July 2011, Pages 44-48*
…Henryk Urbanczyk, Chiemi Noguchi, Hong Wu, Daisuke Watanabe, Takeshi Akao, Hiroshi Takagi, and Hitoshi Shimoi* (National Research Institute of Brewing, Nara Institute of Science and Technology)
- **Synergistic effects of detergents and organic solvents on protein refolding: Control of aggregation and folding rates:** *JBB Volume 111, Issue 1, January 2011, Pages 10-15*
…Etsushi Yamamoto, Satoshi Yamaguchi, and Teruyuki Nagamune* (University of Tokyo)
- **Isolation and characterization of novel lipases from a metagenomic library of the microbial community in the pitcher fluid of the carnivorous plant *Nepenthes hybrida*:** *JBB Volume 112, Issue 4, October 2011, Pages 315-320*
…Tomohiro Morohoshi*, Manabu Oikawa, Shoko Sato, Noriko Kikuchi, Norihiro Kato, and Tsukasa Ikeda (Utsunomiya University)
- **Directed evolution of an aminoalcohol dehydrogenase for efficient production of double chiral aminoalcohols:** *JBB Volume 111, Issue 3, March 2011, Pages 266-271*
…Nobuyuki Urano, Satoko Fukui, Shoko Kumashiro, Takeru Ishige, Shinji Kita, Keiji Sakamoto, Michihiko Kataoka*, Sakayu Shimizu (Kyoto University, Daiichi Fine Chemical Co.)
- **Rice sodium-insensitive potassium transporter, OsHAK5, confers increased salt tolerance in tobacco BY2 cells:** *JBB Volume 111, Issue 3, March 2011, Pages 346-356*
…Tomoaki Horie, Mitsuo Sugawara, Tomoyuki Okada, Koichiro Taira, Pulla Kaothien-Nakayama, Maki Katsuhara, Atsuhiko Shinmyo, and Hideki Nakayama* (Okayama University, Nara Institute of Science and Technology, Nara Prefectural Agricultural Experiment Station, Kobe University)
- **Electrospun conducting polymer nanofibers and electrical stimulation of nerve stem cells:** *JBB Volume 112, Issue 5, November 2011, Pages 501-507*
…Molamma P. Prabhakaran*, Laleh Ghasemi-Mobarakeh, Guorui Jin, Seeram Ramakrishna (National University of Singapore, Singapore, Islamic Azad University, Iran)

⇒ [Excellent Paper Award – Past Recipients](#)

▶ [Back to "Awards" Top](#)