

- **Directed evolution of thermotolerant malic enzyme for improved malate production:** JBB Volume 117, Issue 2, February 2014, Pages 147-152
...Yumi Morimoto, Kohsuke Honda*, Xiaoting Ye, Kenji Okano, Hisao Ohtake (PRESTO, JST; Osaka University)
- **Biological function of a DUF95 superfamily protein involved in the biosynthesis of a circular bacteriocin, leucocyclicin Q:** JBB Volume 117, Issue 2, February 2014, Pages 158-164
...Fuqin Mu, Yoshimitsu Masuda, Takeshi Zendo, Hiroshi Ono, Hiroshi Kitagawa, Haruo Ito, Jiro Nakayama, Kenji Sonomoto* (Kyushu University, Tokai Pickling Co. Ltd.)
- **New gene responsible for *para*-aminobenzoate biosynthesis:** JBB Volume 117, Issue 2, February 2014, Pages 178-183
...Yasuharu Satoh, Masahiro Kuratsu, Daiki Kobayashi, Tohru Daiiri* (Hokkaido University, Kyowa Hakko Bio Co. Ltd.)
- **Trehalose suppresses antibody aggregation during the culture of Chinese hamster ovary cells:** JBB Volume 117, Issue 5, May 2014, Pages 632-638
...Masayoshi Onitsuka*, Miki Tatsuzawa, Ryutaro Asano, Izumi Kumagai, Akihiro Shirai, Hideaki Maseda, Takeshi Omasa (The University of Tokushima, Tohoku University, Osaka University)
- **Gas chromatography/mass spectrometry based component profiling and quality prediction for Japanese sake:** JBB Volume 118, Issue 4, October 2014, Pages 406-414
...Natsuki Mimura, Atsuko Isogai, Kazuhiro Iwashita, Takeshi Bamba, Eiichiro Fukusaki* (National Research Institute of Brewing, Osaka University)
- **Efficient transgene expression by alleviation of translational repression in plant cells:** JBB Volume 118, Issue 4, October 2014, Pages 434-440
...Kiyotaka Ueda, Renya Okawara, Shotaro Yamasaki, Yuji Sanada, Eri Kinoshita, Arata Yoneda, Taku Demura, Ko Kato* (Nara Institute of Science and Technology)
- **Electricity generating capacity and performance deterioration of a microbial fuel cell fed with beer brewery wastewater:** JBB Volume 118, Issue 6, December 2014, Pages 672-678
...Emre Oğuz Koroğlu*, Bestamin Özkaya, Cenk Denktaş, Mehmet Çakmakci (Yildiz Technical University, Turkey; Tampere University of Technology, Finland)

⇒ **Excellent Paper Award – Past Recipients**

► **Back to "Awards" Top**