

Analytic Technology Research

Papers on analytic methods related to quality assurance

Discrimination of Psychrotolerant <i>Bacillus cereus</i> group based on MALDI-TOF MS Analysis of Ribosomal subunit proteins. (2020)	Author	Naomi Takahashi ¹⁾ , Satomi Nagai ²⁾ , Akane Fujita ²⁾ , Yousuke Ido ²⁾ , Kenji Kato ²⁾ , Ayumi Saito ¹⁾ , Yuka Moriya ¹⁾ , Yumiko Tomimatsu ¹⁾ , Naoko Kaneta ¹⁾ , Yoshinori Tsujimoto ¹⁾ , Hiroto Tamura ²⁾ 1)Food Quality and Safety Research Laboratories, Meiji Co., Ltd. 2)Faculty of Agriculture, Meijo University
	Journal	Food Microbiology https://doi.org/10.1016/j.fm.2020.103542 (2020)
Effects of volatile compounds produced by plants on fungal growth and the production of mycotoxins. (2015)	Author	Taguchi Tomoyasu, Ishihara Atsushi, Nakajima Hiromitsu
	Journal	JSM Mycotoxins 65(2):131-142 (2015)
Effects of aliphatic aldehydes on growth and patulin production of <i>Penicillium expansum</i> in apple Juice (2013)	Author	Taguchi T, Kozutsumi D, Nakamura R, Sato Y, Ishihara A, Nakajima H
	Journal	Bioscience, Biotechnology, and Biochemistry 77(1):138-144(2013)
Quality control in the independent inspection for radioactivity in food (2013)	Author	Kozutsumi D, Yamamoto Y
	Journal	Shokuhin to Kaihatsu 48(5):16-18(2013)
Use of predictive microbiology at Meiji (2013)	Author	Matsubara Y
	Journal	Gekkan Shokuhin Kojochu 20-23(2013)
Efficacy of organic acids, bacteriocins and the lactoperoxiadase system in inhibiting the growth of <i>cronobacter</i> spp. in rehydrated infant formula (2012)	Author	Oshima S, Rea MC, Lothe S, Morgan S, Begley M, O'Connor PM, Fitzsimmons A, Kamikado H, Walton R, Ross RP, Hill C
	Journal	Journal of Food Protection 75(10): 1734-1742 (2012)
Real-time monitoring of luciferase-tagged <i>cronobacter sakazakii</i> in reconstituted infant milk formula (2011)	Author	Morrissey R, Begley M, Oshima S, Rea M, Ross RP, Hill C
	Journal	Journal of Food Protection 74(4): 573-579 (2011)
Coliform bacteria rapid detection in milk by continuous culture type digital microscope microbiological detection method (2010)	Author	Tanaka T, Ito M, Kamikado H
	Journal	Bokin Bokabi 38(9) :581-585 (2010)

Analytic Technology Research

Flow site rapid detection of yeast in yogurt by cytometry (2010)	Author	Tanaka T, Hijikata T, Ito M, Kamikado H
	Journal	Bokin Bokabi 38(12): 797-801 (2010)
Expectations for the benefits of JABLAS laboratory accreditation (2010)	Author	Kojima T
	Journal	JABLAS NEWS (5):1-3(2010)
An analytical method using GC/MS and LC/MS/MS for detecting pharmaceutical and pesticide residues in milk (2008)	Author	Saito M, Kozutsumi D, Kawasaki M, Kanbashi M, Nakamura R, Sato Y, Endo M
	Journal	Shokuhin Eiseigaku Zasshi 49(3): 228-238 (2008)
In seeking the taste of fresh milk — from milk production to sterilization technology	Author	Ohmori T, Takeuchi Y, Kato H
	Journal	Milk Science 57(3): 125-129