

Volume 13 • Number 3 • September 2010

RESEARCH ARTICLES

Jofré A, Aymerich T, Bover-Cid S, Garriga M
Inactivation and recovery of *Listeria monocytogenes*,
Salmonella enterica and *Staphylococcus aureus* after
high hydrostatic pressure treatments up to 900 MPa 105

Martín R, Escobedo S, Suárez JE
Induction, structural characterization, and genome
sequence of Lv1, a prophage from a human vaginal
Lactobacillus jensenii strain 113

**Martínez-Alonso M, Escolano J, Montesinos E,
Gaju N**
Diversity of the bacterial community in the surface
soil of a pear orchard based on 16S rRNA
gene analysis 123

Arias A, Seral C, Gude MJ, Castillo FJ
Molecular mechanisms of quinolone resistance
in clinical isolates of *Aeromonas caviae*
and *Aeromonas veronii* bv. *sobria* 135

**Kouridaki I, Polymenakou PN, Tselepides A,
Mandalakis M, Smith KL**
Phylogenetic diversity of sediment bacteria from
the deep Northeastern Pacific Ocean: a comparison
with the deep Eastern Mediterranean Sea 143

Ayo B, Txakartegi A, Baña Z, Artolozaga I, Iriberry J
Chemosensory response of marine flagellate towards
L- and D- dissolved free amino acids generated
during heavy grazing on bacteria 151

PERSPECTIVES

Chica C, Skinner N
Looking for a place in the sun: science
and technology in Latin America 159

Online edition: <http://www.im.microbios.org>

