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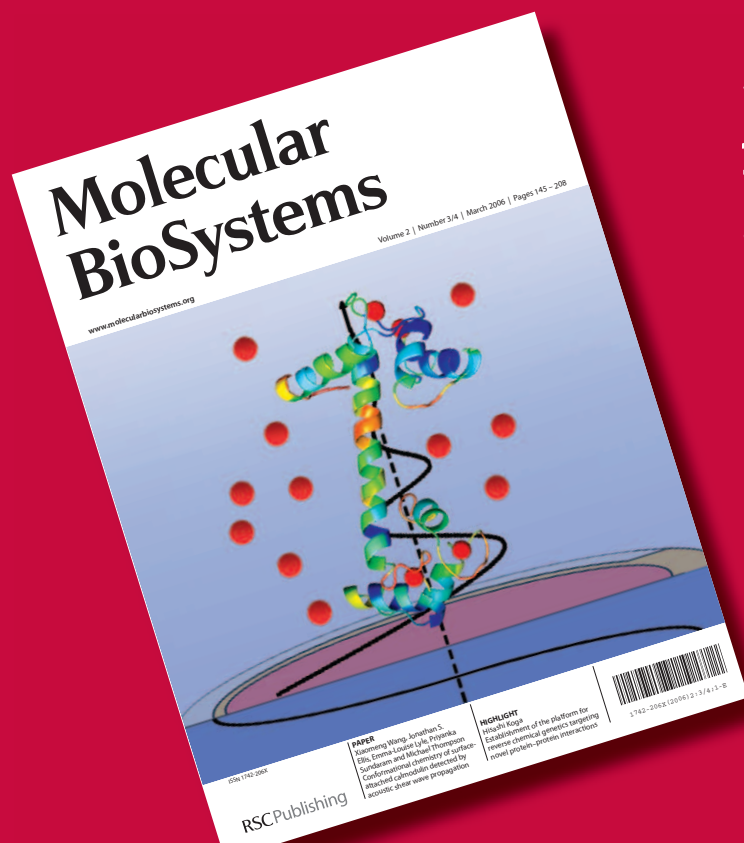
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Review

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Vincenza Barresi, Cosimo G. Fortuna, Roberta Garozzo, Giuseppe Musumarra, Salvatore Scirè and Daniele F. Condorelli

Highlight

Ultra-sensitive and Quantitative Characterization of Proteomes

Richard D. Smith, Keqi Tang and Yufeng Shen

Opinion

Small molecules in an RNAi world

Ulrike S. Eggert, Christine M. Field and Timothy J. Mitchison

Papers

Covalent Modification of a Melanoma-Derived Antigenic Peptide with a Natural Quinone Methide. Preliminary Chemical, Molecular Modelling and Immunological Evaluation Studies

Céline Douat-Casassus, Nathalie Marchand-Geneste, Elisabeth Diez, Céline Aznar, Philippe Picard, Serge Geoffre Aline Huet, Marie-Lise Bourguet-Kondracki, Nadine Gervois, Francine Jotereau and Stéphane Quideau

Immunomodulatory effects of *Pseudomonas aeruginosa* quorum sensing small molecule probes on mammalian macrophages

Gemma L. Thomas, Christine M. Böhner, Hannah E. Williams, Catherine M. Walsh, Mark Ladlow, Martin Welch, Clare E. Bryant and David R. Spring

Hot off the Press

In each issue, members of the Editorial Board and their research groups highlight recent literature for the benefit of the community.