

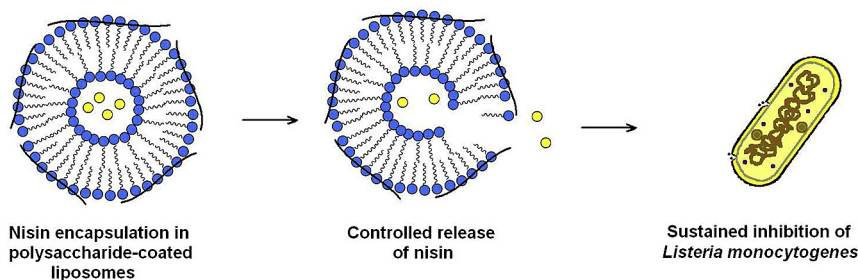
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Graphical abstracts

Pectin and polygalacturonic acid-coated liposomes as novel delivery system for nisin: Preparation, characterization and release behavior

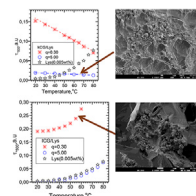
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Nathalie Almeida Lopes, Cristian Mauricio Barreto Pinilla, Adriano Brandelli*

**Specific effect of the linear charge density of the acid polysaccharide on thermal aggregation/disaggregation processes in complex carrageenan/lysozyme systems**

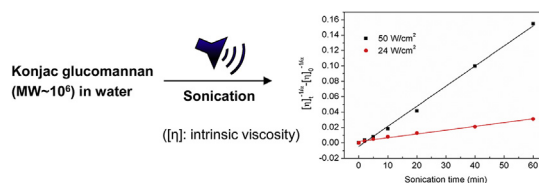
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Yuriy A. Antonov*, Irina L. Zhuravleva, Ruth Cardinaels, Paula Moldenaers

**Ultrasonic degradation kinetics and rheological profiles of a food polysaccharide (konjac glucomannan) in water**

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Jing Li, Bin Li, Ping Geng, Ang-Xin Song, Jian-Yong Wu*



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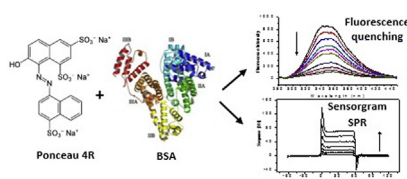
Andressa Amado Martin, Rilton Alves de Freitas, Guilherme Lanzi Sassaki, Paulo Henrique Labiak Evangelista, Maria Rita Sierakowski*



Determination of driving forces for bovine serum albumin-Ponceau4R binding using surface plasmon resonance and fluorescence spectroscopy: A comparative study

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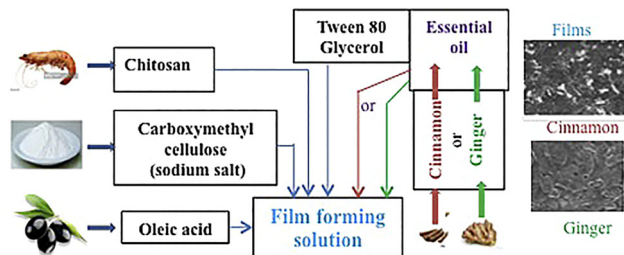
Carini Aparecida Lelis, Gabriel Max Dias Ferreira, Guilherme Max Dias Ferreira, Maria do Carmo Hespanhol, Maximiliano Soares Pinto, Luis Henrique Mendes da Silva**, Ana Clarissa dos Santos Pires*



Cinnamon and ginger essential oils to improve antifungal, physical and mechanical properties of chitosan-carboxymethyl cellulose films

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Nooshin Noshirvani, Babak Ghanbarzadeh**, Christian Gardrat, Mokarram Reza Rezaei, Mahdi Hashemi, Cédric Le Coz, Véronique Coma*

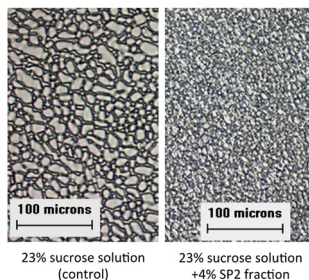


Ice crystal growth inhibition by peptides from fish gelatin hydrolysate

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Srinivasan Damodaran*, ShaoYun Wang

Ice crystal growth inhibition by cationic peptides derived from fish gelatin hydrolysate



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