

1 **Bacillus smithii** 固態發酵麻瘋樹餅粕最適化生產木聚糖酶

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麻瘋樹；佛波酯；固態發酵；木聚糖酶；*Jatropha curcas*；Seed cake；Solid state fermentation；Xylanase

2 發芽糙米之製程和應用的研究

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發芽糙米；γ-氨基丁酸；射頻乾燥；米漿；Geminated brown rice；γ-Aminobutyric acid (GABA)；Radio frequency drying；Rice milk

3 芭樂籽乙醇萃取物在體外預防及治療試驗模式中抑制脂多醣誘導的巨噬細胞發炎

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細胞激素；芭樂籽乙醇萃取物；發炎；巨噬細胞；多酚類；Cytokines；Ethanol extracts of guava seeds；Inflammation；Macrophages；Polyphenol

4 以光學檢測法評估臭豆腐油炸油的品質指標

李元豐(Yung-Feng Lee)；駱錫能(Shyi-Neng Lou)

臭豆腐；油炸油；總極性物質；光學檢測法；快速篩檢指標；Stinky soybean curd；Frying oil；Total polar compounds；Spectrometric method；Rapid screening index