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專長與研究領域

質譜儀生醫分析技術、蛋白質體學、代謝體學、微小化分離技術、藥物微量分析、生物標記找尋、蛋白質分析及生物樣品檢測技術開發等。

專利：類別代碼：(A)發明專利(B)新型專利(C)新式樣專利。

類別	專利名稱	國別	專利號碼
(A)	對羥基苯甲酸酯之檢測方法	中華民國	I479149
(A)	乙琥胺檢測方法	中華民國	I518322
(A)	丙戊酸及其代謝物的量測方法及其系統	中華民國	I532992
(A)	西他列汀檢測方法	中華民國	I532993
(A)	用以評估自由基產生能力的寡肽及方法	中華民國	I568746
(A)	METHOD FOR MONITORING LEVEL OF PARABEN IN COSMETICS	美國	US9715998B2
(A)	二甲雙胍檢測方法	中華民國	I603084
(A)	非類固醇抗發炎藥物的檢測方法	中華民國	I627406

SCI Paper (2011 ~)

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