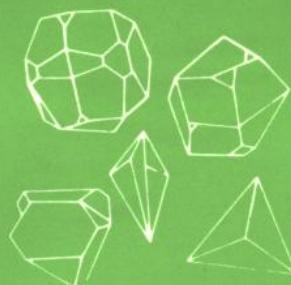


國立中國醫藥研究所叢書

台灣地區中醫藥文獻摘要專輯(二)

主編 陳介甫



國立中國醫藥研究所

中華民國八十一年十一月十日

國立中國醫藥研究所叢書

台灣地區中醫藥文獻摘要專輯(二)

主編 陳介甫

國立中國醫藥研究所
中華民國八十一年十一月十日

國立中央圖書館出版品預行編目資料

臺灣地區中醫藥文獻摘要專輯 / 陳介甫主編 --
初版。-- 臺北縣新店市：中醫研究所，民國81
冊；公分 -- (國立中國醫藥研究所叢書
)
ISBN 957-00-1416-4(第二輯：平裝)。--

1. 中國醫藥 - 摘要

016.413

81005399

台灣地區中醫藥文獻摘要專輯(二)

主 編：陳介甫
發 行 人：陳介甫
出 版 者：國立中國醫藥研究所
所址：台北縣新店市北宜路二段391巷2號
電 話：(02)217-2990
定 價：平裝新台幣伍佰元整
郵政劃撥：0001606-0
印 刷 者：三聯彩色印刷有限公司
地 址：台北市木柵路一段238巷24號
電 話：(02)9369184 • 9363151
中華民國八十一年十一月初版

ISBN 957-00-1416-4 (平 裝)

台灣地區中醫藥文獻摘要專輯編輯委員會

主 編：陳 介 甫

編輯委員（筆畫為序）

王 昭 雄 嘉南藥學專科學校

李 輝 中山醫學院

吳 嘉 麗 淡江大學化學系

林 俊 清 高雄醫學院

郭 盛 助 中國醫藥學院

郭 曜 豪 中國文化大學

溫 國 慶 藥物食品檢驗局

楊 玲 玲 台北醫學院

楊 春 美 台北榮民總醫院

廖 志 飛 陽明醫學院

鄧 哲 明 台大醫學院

劉 文 樞 大仁藥學專科學校

歐 潤 芝 國立中國醫藥研究所

執行編輯 祝書堂

前言

我國傳統醫藥使用已數千年。然自歐風東漸，西洋醫學傳入中國，認為傳統醫學缺乏數值印證，被認為不科學而漸趨式微。近年以來在政府政策積極推動下，中醫藥研究有日益蓬勃發展趨勢，許多從事中醫藥研究的工作人員正默默的作科學的實驗。但傳統醫學的研究工作，常因資訊不足而形成研究工作進展的障礙。有鑑於此本所特敦聘台大醫學院鄧哲明教授，文化大學郭曜豪教授，淡江大學吳嘉麗教授，陽明醫學院廖志飛教授，台北醫學院楊玲玲教授，高雄醫學院林俊清教授，中國醫藥學院郭盛助教授，中山醫學院李輝教授，台北榮民總醫院楊春美教授，藥物食品檢驗局溫國慶組長，嘉南藥專王昭雄校長，及大仁藥專劉文樞校長等醫藥學者專家為編輯委員，搜集該院校歷年以來有關中醫藥之研究，發表於國內外學術期刊之學術論文，或碩士博士論文摘要，總計 763 篇，整理彙編台灣地區中醫藥文獻摘要專輯，提供研究中醫藥學者參考。

台灣地區中醫藥文獻摘要專輯區分五輯出版，以收稿的先後輯次篇數分配如下：

第一輯：國立中國醫藥研究所 104 篇，嘉南藥專 29 篇，大仁藥專 14 篇，計 147 篇。

第二輯：陽明醫學院 93 篇，台北榮民總醫院 10 篇，藥物食品檢驗局 42 篇，計 145 篇。

第三輯：中國醫藥學院 116 篇，高雄醫學院 51 篇，計 167 篇。

第四輯：台北醫學院 116 篇，淡江大學 26 篇，計 142 篇。

第五輯：中國文化大學 84 篇，台大醫學院 66 篇，中山醫學院 12 篇，計 162 篇。

每一專輯均按各中醫藥文獻摘要提供院校機關集中編排，每單位資料再按中英文、中文、英文摘要順序，發表早者先排，每篇一頁不足順延，並採活頁裝訂，以便爾後補充更正之。每篇款目依次著錄、篇名、著者、服務的機關學校、出處及正文摘要等，以更查閱參考。

本專輯得以付梓，承本所編輯組祝書堂主任，校對人員研究員許詩淵、周正仁、陳建志、林雲蓮、副研員歐潤芝、及助理編輯陳素麗小姐、林淑珍小姐，尤其各院校之編輯委員大力協助，特申謝意。

國立中國醫藥研究所
所長 陳介甫

目 錄

一、中藥藥理學研究 92 篇

1. 中藥藥理作用之研究(一)30 種中藥的降壓作用之研究.....	1
Pharmacological Studies on Chinese Herbs (1) Hypotensive Effects of 30 Chinese Herbs	1
2. 中藥藥理作用之研究(二)另五十種中藥對動脈壓之影響	3
Pharmacological Studies on Chinese Herbs(2) Effect of 50 Chinese Drugs on the Arterial Blood Pressure of Rats and Dogs	3
3. 降血壓、鎮痛及退熱中藥藥理作用之研究.....	5
Pharmacological Studies on Chinese Herbs with Potential Hypotensive, Analgesic and Ror Antipyretic Effects	5
4. 中藥藥理作用之研究(三)27 種中藥的鎮痛作用之研究	7
Pharmacological Studies on Chinese Herbs (3) Analgesic Effects of 27 Chinese Drugs in Mice	7
5. 甘草酸衍生物對外生性胃潰瘍之保護效能	11
Protective Effects of Glycyrrhetic Acid Derivatives on the Exogenous Gastric Ulcer in Rats	11
6. 中藥藥理作用之研究(四)澤瀉等四十種中藥對動脈血壓之影響	13
Pharmacological Studies on Chinese Herbs (4) Effect of 40 Chinese Drugs on the Arterial Blood Pressure in Rats and Dogs	13
7. 中藥藥理作用之研究(五)12 種中藥的解熱效能	15
Pharmacological Studies On Chinese Herbs (5) Antipyretic Effects of 12 Chinese Herbs in Rats	15
8. 中藥藥理作用之研究(六)曇花的藥理作用	17
Pharmacological Studies of Chinese Herbs (6) Pharmacological Effects of Epiphyllum oxypetalum Haw	17
9. 抗驚厥及降血壓中藥藥理作用之研究	21
Pharmacological Studies on Chinese Herbs with Potential Hypotensive and/or Anticonvulsive Effects	21

10. 中藥藥理作用之研究(七)貓鬚草的藥理作用	23
Pharmacological Studies of Chinese Herbs(7) Pharmacological Effects of <i>Orthosiphonis Herba</i>	23
11. 台灣產植物之抗癌選汰研究.....	25
Screeing Study on Taiwan Plants for Antitumor Activities	25
12. Tabernamontanine 對生活於高環境溫度(Hyperthermia)小鼠所受苦之 保護作用	27
The Protective Effect of Tabernamontanine against Stress Imposed on Mice by Whole – Body Hyperthermia Treatment	27
13. 甘遂一般藥理作用之研究	29
Pharmacological Studies on Ethanol Crude Extract of Kansui Radix ..	29
14. 中藥藥理作用之研究(八)車前子的藥理作用	33
Pharmacological Studies of Chinese Herbs (8) Pharmacological Effects of <i>Plantaginis Semen</i>	33
15. 加溫治療與化學治療合併使用對小鼠P388淋巴性白血病之療效	37
Synergistic Effect of Whole – Body Hyperthermia on Cyclophosphamide and Vincristine in the Treatment of P388 Lymphocytic Leukemia in CDF1 Mice.	37
16. 中藥藥理作用之研究(九)吳茱萸的藥理作用	39
Pharmacological Studies of Chinese Herbs (9) Pharmacological Effects of <i>Evodiae Fructus</i>	39
17. 九種三萜烯醇(Triterpenol)衍生物對人癌細胞之抗癌作用	43
Stucture Activity Relationship of Some Triterpenols and Their Deriva- tives as Anticancer Agents	43
18. 比較Delta-9-tetrahydrocannabinol及大麻之石油醚抽取物對人類精子游動 力之抑制作用	47
Comparison of the Inhibitory Action of Delta-9-tetrahydrocannabinol and Petroleum Spirit Extract of Herbal Cannabis on Human Sperm Motility	47
19. 莩蔴子一般藥理作用之研究	49
The General Pharmacological Effects of Semen Drabae	49
20. 中藥山豆根之成分對於動物降溫作用之藥理	53
Pharmacological Studies on the Hypothermic Constituents of the Root of	

Sophora subprostrata (Leguminosae)	53
21. Carbenoxolone 和 Cimetidine 對清醒大白鼠胃酸分泌影響之比較	55
Comparison of the Effects of Carbenoxolone and Cimetidine on Gastric Acidity in Conscious Rats	55
22. 金不換止痛成份 Isoselagine 之分離及神經藥理學研究	57
Phytochemical and Neuropharmacological Studies on the Isoselagine, an Analgesic Principle Isolated from <i>Lycopodium serratum Thunb. var. longipetiolatum Spring (hycopodiaceae)</i>	57
23. 靈芝菌絲體萃取物之抗腫瘤效應	61
In Vivo Antitumor Effect of Crude Extracts from the Mycelium of <i>Ganoderma lucidum</i>	61
24. 七種降血脂中藥之 β -Sitosterol 及 Stigmasterol 含量	63
The β -Sitosterol and Stigmasterol Contents of Seven Potential Hypolipidemic Chinese Herbs	63
25. 由中藥山豆根分離之Matrine對於心臟血管系統的影響	65
Cardiovascular Effects of Matrine Isolated from the Chinese Herb Shan-Dou-Gen	65
26. 遠志之水提取液對中樞神經之作用	67
Central Pharmacological Effects of <i>Polygala tenuifolia</i> Willd. Crude Water Extracts	67
27. 獨活、雞血藤、牡丹皮、酸棗仁及延胡索對中樞神經之作用	69
Central Pharmacological Effects of Five Chinese Herbs	69
28. 靈芝三萜類天然物之結構及合成	73
Structures and Biosynthesis of Triterpenes in <i>Ganoderma lucidum</i>	73
29. 知柏八味丸對於 streptozotocin 誘發高血糖大白鼠之影響	75
Effects of Paweiwan on Streptozoto foci-Induced Hyperglycemia in Rats	75
30. 吳茱萸生物鹼 Dehydroevodiamine 之降壓作用	77
Hypotensive Effects of Dehydroevodiamine a Quinazolinocarboline Alkaloid Isolated from <i>Evodia rutaecarpa</i>	77
31. 利用核磁共振法探討靈芝中兩種非對映異構型三萜天然物	79
NMR Study on Two Diastereomeric Triterpenes from <i>Ganoderma lucidum</i>	79

32. 雞血藤、酸棗仁、牡丹皮對中樞神經之作用及雞血藤萃取物於離體器官之影響.....	81
33. 去氫吳茱萸鹼對大白鼠心房跳動之作用.....	83
Action of Dehydroevodiamine Chloride on the Chronotropic Activity of Rat	83
34. Geniposide 安定性研究之高效液相層析法	85
A Stability Indicating Method for Geniposide by High-Performance Liquid Chromatographyl/Diode Array Detector	85
35. 棉酚對人類精子活動力之抑制作用:與時間、溫度及濃度之關係	87
The Inhibitory Effect of Gossypol on Human Sperm Motility: Relationship with Time, Temperature and Concentration	87
36. Isodarutigenol B的核磁共振氫譜和其C(15)結構之決定	89
Isodarutigenol B, Its nmr Spectrum and C (15) Absolute Configuration ..	89
37. 台灣產刀傷草成分之研究	91
Chemical Investigation of Ixeris Leavigata	91
38. 甘草酸的藥物動力學研究	93
Pharmacokinetics Studies of Glycyrrhizin	93
39. 甘草及其成分之藥物動力學研究	95
Pharmacokinetic Studies of Glycyrrhiza Radix and Its Active Principles	95
40. 厚朴根皮中木質素之分離	101
Lignans from the Root Bark of Magnolia officinalis	101
41. 腸穴之結構與針刺得氣之關連性	103
Fine Structure of Acupuncture Point and It's Relationship to DTeh - ChiE Phenomenon	103
42. 低頻電針止痛引起老鼠中樞內生嗎啡系統葡萄糖代謝率的改變	105
Metabolic Changes in the Rat CNS Endogenous Opioid Systems Associated with Electroacupuncture Produced Analgesia.	105
43. 葛花藥理作用之研究	107
Characterizaton of Pharmacological Effects of Flores Puerariae	107
44. 去氫吳茱萸鹼對哺乳動物心臟的電藥理學作用	109
Electropharmacological Effects of Dehydroevodiamine on Mammalian Hearts	109

45. 月桃根莖成分 Dehydrokawain 衍生物之抗血小板作用	111
Antiplatelet Action of Dehydrokawain Derivatives Isolated from Alpinia speciosa	111
46. 甘草及其成分之藥物動力學研究	113
Pharmacokinetic Studies of Glycyrrhiza Radix and Its Active Principles	113
47. 心葉母草粗抽取液對於實驗動物之鎮痛消炎效果的評估	115
The Evaluation of Vandellia cordifolia Extract on Analgesic and Antiinflammatory Effects in Experimental Aninlals	115
48. 台灣黃藥對大白鼠血管張力素轉化酶之阻斷：生化與生理評估	117
Angiotensin – Converting Enzyme Blockade by Phelodendron wilsonii HAYATA et KANEHIRA in Rats: Biochemical and Physiologic Evaluations	117
49. 傳統中藥製劑健步丸於大白鼠之抗炎作用	119
The Antiinflammatory Effect in Rats of Chieh – Pu – Warn, a Traditional Chinese Herbal Preparation	119
50. 台灣產海桐高氧化型三萜類之研究	121
Highly Oxygenated triterpenoids from Pittosporum tobira Ait.	121
51. 氯化去氫吳茱萸鹼之高效液相層析及二極體列陣檢測分析法	123
A Stability Indicating Method for Dehydroevodiamine Chloride by High – Performance Liquid Chromatography Diode Array Detector	123
52. 傳統中藥製劑養清丸之抗炎作用	125
The Anti – Inflammatory Effect of Yang – Chin – Warn, a Traditional Chinese Herbal Preparation	125
53. 草本 <i>Phyllanthus amarus</i> 在人類肝癌細胞中對 B 型肝炎病毒表面抗原基因表 現之調控	127
Effect of an Extract from <i>Phyllanthus amarus</i> on Hepatitis B Surface Antigen Gene Expression in Human Hepatoma Cells	127
54. 霽香對大白鼠肝臟再生期肝細胞膽酸合成之作用	129
The Effects of Musk on Bile Acid Biosynthesis in Hepatocytes Isolated from the Regenerating Rat Liver	129
55. 聯苯雙酯在體內及體外對於黃麴毒素造成肝毒性的保護作用	131
The Chemoprotective Effects of Biphenyl Dimethyl Dicarboxylate against	

Aflatoxin B ₁ -Induced Hepatotoxicity in vivo and in vitro.....	131
56.台灣黃藥對大白鼠降血壓作用之研究：正丁醇層經色層分離之水，甲醇／水及甲醇部分之生理與生化探討	133
Antihypertensive Mechanisms of <i>Phellodendron wilsonii</i> Hayata et Kanehira in Rats: Physiologic and Biochemical Investigation of the H ₂ O, 50% MeOH / H ₂ O and MeOH Fractions of N-Butanol Extract, Obtained from Reverse Phase Chromatography.....	133
57.台灣產三種草本 <i>Phyllanthus</i> 植物水抽取物的高效液相層析與其體外抗四氯化碳引起肝毒作用評估	137
High Performance Liquid Chromatographic Analysis of the Aqueous Extracts of Three Taiwanese Medicinal Herbs (<i>Phyllanthus</i>) and the in vitro Evaluation of their Hepatoprotective Actions against Carbon Tetrachloride Induced Toxicity	137
58.幾種中藥對大白鼠性週期及妊娠的影響	141
59.從自然涵養觀念談墾藥及天然物的研究	143
Study of Chinese Herbal Drug and Natural Products	143
60 生草藥在醫療系統中的定位	145
What Role Do the Raw Herb Drugs Play in the System of Medical Care.	145
61 甘草(<i>Glycyrrhiza Radix</i>)文獻集(1985－1989)	147
Collection of <i>Glycyrrhiza Radix</i> Literature (1985－1989)	147
62.迷你化把脈機之設計及脈波頻譜分析	149
The Design of a Mini-Pulse-Feeling Monitor and the Frequency Spectrum Analysis of Pulsatile Wave.....	149
63.中西醫門診病患對傳統醫學認知、情意與行為意向之調查研究	151
Cognition, Affection, and Conation of Traditional Medicine in Outpatients of Chinese and Western Medicine	151
64. Measurement of Pain Threshold by Electrical Stimulation of Tooth Pulp Afferents in the Monkey.	153
65. Naloxone Reversal of Acupuncture Analgesia in the Monkey.....	155
66. Protective Effects of <i>Carica Papaya Linn</i> on the Exogenous Gastric Ulcer in Rats.....	157
67. Study on Antitumor Plant <i>Gymnosporia Trilocularis</i>	159

68. In Vivo and In Vitro Studies on the Mechanism of Cardiovascular Effects of Wu – Chu – Yu (Evodiae Fructus).	161
69. 七葉蓮成份之研究(第Ⅱ報)	163
Studies on the Constituents of <i>Paris formosana</i> Hayata (七葉蓮) Part Ⅱ	163
70. X – Ray Crystal Structure of Rocaglamide, a Novel Anti-leukemic 1H – Cyclopenta [b] Benzofuran from <i>Aglaia ellipti folia</i>	165
71. Effect of Acupuncture on Pain Threshold Measurement	167
72. Autoradiographic Deoxyglucose Study of Some Central Effects of Acupuncture	169
73. The Pharmacological Studies in Central Nervous System on the Interaction of Taiwanese Verantri Formosani Rhizoma and Sophorae Radix	171
74. <i>In Vivo</i> Antitumor Effect of Crude Extracts from the Mycelium of Ganoderma Lucidum	173
75. <i>In Vitro</i> Evaluations of Antitumor Effect of Extracts from the Mycelium of <i>Ganoderma lucidum</i>	175
76. The Antiarrhythmic Effects of <i>Sophora Flavescens</i> Ait. in Rats and Mice.....	177
77. Study of the Antipyretic Activity of Matrine. A Lupin Alkaloid Isolated from <i>Sophora subprostrata</i>	179
78. Effects of <i>Sophora Flavescens</i> Ait. on Haemodynamics and Ventricular Fibrillation Threshold in Anaesthetized Dogs	181
79. Two New Triterpenes of the Fungus <i>Ganoderma Lucidum</i>	183
80. Sterols, Triterpenes and Fatty Acid Patterns in <i>Ganoderma Lucidum</i>	185
81. Studies on the Constituents of <i>Diospyros kaki</i> Leaves (II)	187
82. Seven New Triterpenes from <i>Ganoderma Lucidum</i>	189
83. Triterpenes from <i>Ganoderma Lucidum</i>	191
84. Effects of Dexamethasone on Electroacupuncture Analgesia and Central Nervous System Metabolism	193
85. Triterpenes in <i>Ganoderma Lucidum</i>	195
86. Triterpenes from <i>Ganoderma Lucidum</i>	197
87. Gallotannins Inhibit Growth, Water – Insoluble Glucan Synthesis, and	

Aggregation of Mutans Streptococci	199
88. Isolation, Purification and Characterization of Two 1,4- β -D-Glucan Glucanohydrolases from <i>Ganoderma Lucidum</i>	201
89. Effects of Anthraquinones of <i>Polygonum cuspidatum</i> on HL-60 Cells	203
90. The Hypoglycemic Effect of the Crude Drug Prescription Resources from Taiwan on Experimental Diabetic-Mellitus(Ⅱ)-The Antihyperglycemic Effect of Tang-Niao-Tung No.2 and No.3.	205
91. The Hypotensive and Negative Chronotropic Effects of Dehydroevodiamine	207
92. Determination of Three Active Principles in Licorice Extract by Reversed-Phase High-Performance Liquid Chromatography	209
93. High-Performance Liquid Chromatographic Determination of 18 α -Glycyrrhetic Acid and 18 β -Glycyrrhetic Acid in Rat Plasma: Application to Pharmacokinetic Study	211

二、台北榮民總醫院 10 篇

1. 中藥藥理作用之研究(一) 30 種中藥的降壓作用之研究	213
Pharmacological Studies on Chinese Herbs*(1) Hypotensive Effects of 30 Chinese Herbs	213
2. 中藥藥理作用之研究(二) 另五十種中藥對動脈血壓之影響	215
Pharmacological Studies on Chinese Herbs*(2) Effect of 50 Chinese drugs on the arterial blood pressure of rats and dogs	215
3. 甘草酸衍生物對外生性胃潰瘍之保護效能	217
Protective effects of Glycyrrhetic Acid Derivatives on the Exogenous Ulcer Inrats	217
4. 中藥藥理作用之研究(四) 澤瀉等四十種中藥對動脈血壓之影響	219
Pharmacological Studies on Chinese Herbs (4) Effect of 40 Chinese drugs on the arterial blood pressure in rats and dogs	219
5. 中藥藥理作用之研究(五) 12 種中藥的解熱效能	221
Pharmacological Studies on Chinese Herbs*(5) Antipyretic effects of 12 Chinese herbs in rats	221
6. 中藥藥理作用之研究(六) 曼花的藥理作用	223
Pharmacological Studies on Chinese Herbs*(6) Pharmacological Effects of	

Epiphyllum oxypetalum Haw	223
7. 中藥藥理作用之研究(八)車前子的藥理作用	227
Pharmacological Studies on Chinese Herbs(8) Pharmacological Effects of Plantaginis Semen	227
8. 吳茱萸對心臟血管體內和體外的作用機轉.....	231
In Vivo and In Vitro Studies on the Mechanism of Cardiovascular Effects of Wu – Chu – Yu (Evodiae Fructus)	231
9. 傳統的中國藥方對西藥在不同年齡大白鼠藥物動力學的影響 Aminophylline 和定喘湯以及 Aminophylline 和小青龍湯	233
Effect of Traditional Chinese Herbal Medicines on the Pharmacokinetics of Western Drugs in SD Rats of Different Ages. I. Aminophylline – Tin Chuan Tang and Aminophylline – Hsiao Ching Long Tang	233
10. 聯苯雙酯在體內及體外對於外來物質造成肝臟毒性的保護作用	235
The effects of DDB against xenobiotics – induced hepatotoxicity in vivo and in vitro	235

三、藥物食品檢驗局 42 篇

1. 市售中藥感冒糖漿摻加未經核准西藥成分之調查 Investigation on Dugs Adulteration in Cough Syrup of Chinese Medicine	237
2. 市售肝病類中藥製劑摻加未經核准西藥成分及微生物污染情形調查報告	239
Investigation on Dugs Adulteration and Microbial Contamination of Chinese Medicine Preparation for Liver Disease	239
3. 市售消渴類中藥製劑摻加未經核准西藥成分及微生物污染情形調查報告	241
Investigation on Dugs Adulteration and Microbial Contamination of Chinese Medicine Preparation for Disease	241
4. 市售麻黃藥材中麻黃胺之含量測定	243
Quantitative Determination of Ephedrine in Ephedra Herba	243
5. 市售 Silymarin 製劑中 Silymarin 含量調查	245
An Investigation on the Quantity of Silymarin in Marketed Silymarin Preparations	245
6. 牡丹皮及其製劑中牡丹酚之鑑別及含量測定	247

Analysis of Paeonol in Moutan Cortes and it's Pharmaceutical Preparation by TLC and Hplc	247
7. 市售中藥感冒糖漿類製劑中咖啡因及麻黃素之含量測定	249
Quantitative Analysis of Caffeine and Ephedrine in Chinese Herbal Cough Syrup	249
8. 市售常用中藥濃縮製劑之稀醇抽提物及水抽提物含量調查	251
Survey on the Dilute Ethanol-Soluble Extract Content and Water-Soluble Extract Content of Extract Preparation of Chinese Herbal Medicine on Market	251
9. 藥材中重金屬含量調查	253
Survey on the Content of Heavy Metals of the Marketed Crude Drugs	253
10. 含冰片中藥製劑之冰片鑑別調查	255
Survey on the Chinese Herbal Preparations Containing Borneol	255
11. 市售何首烏藥材真偽之調查	257
Survey on the Counterfeits of Polygoni Multiflori Radix in Taiwan	257
12. 利用氣相層析法測定藥材中黃樟素之含量	259
Quantitative Determination of Safrole in Crude Drugs by gas Chromatography	259
13. 市售紫草藥材總紫草酮含量調查	261
Survey of the Content of total Shikonins in Commerical Mactotomiae Radix	261
14. 市售中藥濃縮製劑之總灰分及酸不溶性灰分測定	263
Ash and Acid-insolubed ASH Determination of Concentrated Chinese Herbal Preparations	263
15. 七十六年度市售含黃連中藥製劑之黃連鑑別調查報告	265
Survey on the Chinese Medicine Preparation Containing Coptidis Rhizoma	265
16. 市售藥材中總灰分及酸不溶性灰分之測定	267
Total ASH and Acid-Insoluble ASH Determination of Chinese Crude Drugs	267
17. 藥材中砷含量測定	269
Survey on Content of Arsenic in Marketed Crude Drugs	269
18. 市售龍膽、牛膝及遠志之形態、組織及化學鑑別	271

Pharmacognostical and Chemical Identification of Gentianae radix, Achyranthis radix and Polygalae Radix Available on the Taiwan Market	
19. 市售梔子藥材中 geniposide 含量測定及其炮製之研究.....	273
Quantitative Analysis of Geniposide Content in Gardenia Fructus and Processing Gardenia Fructus Crude Drug by hplc	273
20. 市售青黛藥材之薄層層析法分析市售決明子與望江南、知母藥材之形態組織及 化學鑑別	275
The thin layer Chromatographic Syudy of Indigo Pulverata Levis, and the Morphological and Chemical Identification of Cassiae Torae Semen, Cassiae Occidentalis Semen and Anemarrhenae Rhizoma.	275
21. 黃芩及其製劑薄層層析鑑別	277
Studies on the thin-layer Chromatographic Identification of Scutellariae Radix and this Herb in some Chinese Herbal Preparations.....	277
22. 麻黃及其製劑之薄層層析鑑別	279
Studies on the Identification of the Ephedrae Herba and its Chinese Herbal Preparartions With thin-Layer Chromatography	279
23. 陳皮及其製劑之薄層層析鑑別	281
Studies on the thin Layer Chromatographic Identification of Citri Leiocarpae Exocarpium and this Herb in some Chinese Herbal Prepara- tions	281
24. 甘草及其製劑之薄層層析鑑別	283
The thin – Layer Chromatographic Identification of Glycyrrhizae Radix and its somechinese Herbal Preparations	283
25. 柴胡及其製劑之薄層層析鑑別	285
Studies on the Identification of the bupleuri Radix and its Chinese Herbal Preparations With Thin – Layer Chromatography	285
26. 芍藥及含芍藥之中藥製劑之薄層層析鑑別	287
Studies on the thin Layer Chromatographic Identification of Paeoniae Radix and its some Chinese Herbal Preparations	287
27. 大陸藥品品質調查	289
Investigation of the Quality of Mainland Chinese Herbal Preparations	289
28. 市售含梔子製劑中 Geniposide 之含量測定	291
Determination of Geniposide in Commercial Chinese Medicinal Prepara-	

tions by Hplc	2911
29. 市售芍藥製劑中 PAEONIFLORIN 之含量測定	293
Determinatin of Paeoniflorin in Chinese Medicinal Preparations by Hplc	293
30. 市售黃連、黃耆及柴胡藥材之形態組織及化學鑑別	295
Studies on Pharmacog-Nostical and Chemical Identification of Coptidis Rhizoma, Astragali Radix and Bupleuri Radix in taiwan Market	295
31. 市售芍藥、麻黃及黃藥之形態、組織及化學鑑別	297
Pharmacognostical and Chemical Identlifications of Paeonia Lactiflorae Radix, Ephedrae Herba and Phellobendri Cortex Available on the Taiwan Market	297
32. 以薄層層析法作為中藥製標示成分確認方法之研究與討論 —— 龍膽瀉肝湯散劑及小柴胡湯散劑	299
33. 以薄層層析法作為中藥製劑標示成分確認方法之研究與討論 —— 正骨紫金丹散劑及葛根湯散劑	301
34. 中藥製劑之品質評估 —— 以高效液相層析法同時定量清飲中 Geniposide 及 Paeoniflorin 成分	303
35. 中藥材品質調查 —— 桂枝、柴胡、黃連、黃藥、麻黃、龍膽	305
36. Studies on the Identification of the Labeled Constituents in Preperations With Thin-Layer Chromatography — Dsheau Erl Jing Feng Saane Anddbann Shiah Shieh Shin Tonge	307
37. Studies on the Identification of the Constituents in Preparations by Thin-Layer Chromatiography Dshing su Saane and Dtaur ren Cherng Chih Tonge	309
38. Quantitative Analysis of Paeoniflorin and Glycyrrhizin in " Shaur Yaw Gan Tsao Tong " by High-Performance Liquid Chromatography	311
39. Studies on the Identification of the Labeled Constituents in Chinese Herbal Preparations by Then-Layer Chromatography — Sheau Ching Long Tang and Pyng Wey Sann Powders	313
40. The Determination of Berberine Type Alkaloids in Chinese Pharamaceutical Preparation	315
41. Quantitative Analysis of Daidzein and Glycyrrhizin in Dshyr-Shern — Tonge, Dger — Gen — Hwang — Lian — Hwang — Chyn — Tonge and Ddguey —	