

	Year	Student	Master Thesis	Advisor	Degree
1	91	Ming Wei Chien	Ox-LDL-activated Protein Kinase B/Akt via Transactivation of EGF and PDGF Receptors in Rat Vascular Smooth Muscle Cells	C. M. Yang	master
2	91	Chiang-Wen Lee	Induction of COX-2 Expression by Lipoteichoic Acid in Cultured Human Tracheal Smooth Muscle Cells: Involvement of p42/p44 MAPK Signal Transduction Pathway	C. M. Yang	master
3	91	Yun Hsiang Chuang	D-Phenylglycine as Moiety for Increasing Drug Protein Binding	H. P. Wang	master
4	91	Hsiu Wen Hung	Pharmacological Effects of YC-1, a Soluble Guanylate Cyclase Activator, in Human	T. L. Hwang	master
5	92	Chia Cheng Kuo	Studies on the Chemical Components of the <i>Polyrhachis lamellidens</i>	Yann Lii Leu	master
6	92	Shu Hui Kao	Inhibition of human neutrophil functions by VCC394 from <i>Viscum coloratum</i>	T. L. Hwang	master
7	92	Chi Chi Wen	Studies on the Active Metabolites of HPW98-1	H. P. Wang	master
8	92	Wei Hsien Hsieh	Pharmacokinetic Studies on TW01	H. P. Wang	master
9	92	Li Hua Lin	Studies on the Binding Properties of Jacalin from Jack Fruit Seeds and Bird Nest	A. M. Wu	master
10	92	Ming Ji Tang	Regulation of nitric oxide and TNF- α production by cyclic AMP in alveolar macrophages	T. L. Hwang	master
11	92	Hsien-Chih Chiu	Evaluation of Efficacy and Safety on Skin Permeation Enhancers: Flurbiprofen and Curcumin as Model drugs	J. Y. Fang	master
12	92	Pao Yun Hung	Chemical and Biological Investigation of <i>Viscum coloratum</i>	Y. L. Leu	master
13	93	Chuang Kang Chu	Lectinochemical Studies on the Binding Properties of a Lectin from <i>Morus nigra</i> Bark (Morniga M) and Carbohydrate Structural Units in N-linked Glycoproteins	A. M. Wu	master
14	93	Shi Jing Huang	The Constituents of <i>Taraxacum formosanum</i> and <i>Arundinella setosa</i> Trin.	Y. L. Leu	master
15	93	WEI-JIE HU	Effects of 7-Hydroxy-Isoflavonoid derivative on Platelet Aggregation in Vivo and in Vitro	C. H. Liao J. S. Wang	master
16	92	Hsiao Ching Cheng	Development of Essential oils from <i>Alpinia oxyphylla</i> and <i>Ocimum basilicum</i> as Novel Skin Permeation Enhancers	J. Y. Fang	master
17	93	Der Jung Chou	Chemical and Biological Investigations of <i>Taxillus ritozenensis</i>	Y. L. Leu	master
18	93	Wan Ling Chen	Pharmacokinetic Studies on Pyridine Anticancer Drugs	A. M. Wu H. P. Wang	master
19	93	Yan Lin Pan	Pharmacological Effect of YC-1 and BAY 41-2272, Soluble Guanylate Cyclase Activators, on β -Hexosaminidase Release in RBL-2H3 Mast	T. L. Hwang	master
20	93	Hui Wen Chiu	1. The Antioxidant Effect of Caffeic Acid Phenethyl Ester on Human Neutrophils; 2. The Proteomics Research on Neutrophil, Platelet and Vascular Smooth Muscle Cell	C. H. Liao T. L. Pan	master

21	93	Hsiang Wei Kuo	Immunochemical Studies on Binding Properties of the Combining Sites of Two Monoclonal Antibodies against GalNAc α 1 \rightarrow Ser/Thr (Tn-Glycotope) and Human Blood Group Le ^a , Le ^b , Le ^x , Le ^y and Sialyl Le ^x Glycotopes in Glycoproteins	A. M. Wu	master
22	93	Chia Chun Chang	Nano/submicron lipid emulsions composed of natural oils modulate drug and gene delivery	J. Y. Fang	master
23	93	Cheng Ying Wu	Mechanisms of IL-1 β induced matrix metalloproteinase-9 expression in cultured rat brain astrocytes	Chuen Mao Yang	master
24	93	Shang Hsin Yeh	Effects of H ₂ O ₂ and Ass-13-2a on superoxide anion generation and elastase release in human neutrophils	T. L. Hwang	master
25	93	Ching Yi Lee	Compare for Increasing Drug Protein Binding: Studies on β -Lactams	A. M. Wu H. P. Wang	master
26	93	Feng Shu Lin	Mechanisms of IL-1 β -Induced Expression of Adhesion Molecules in Cultured Pulmonary Epithelial Cells	C. M. Yang	master
27	93	Chien Chun Wang	Mechanisms of IL-1 β -Induced Expression of Adhesion Molecules in Human Tracheal Smooth Muscle Cells	C. M. Yang	master
28	93	Chun Ting Chen	To evaluate the antiplatelet effect of F-7HQO on human platelet	C. H. Liao	master
29	93	Tze Shyuan Wang	Mechanisms of thrombin-induced expression of cyclooxygenase-2 and EGFR in rat vascular smooth muscle cells	Chuen Mao Yang	master
30	93	Shi Kai Zhuo	Effects of cyclic nucleotides on homotypic human neutrophil aggregation	T. L. Hwang	master
31	93	Shin Chen Liu	Antiproliferative effect of F-6HQO on vascular smooth muscle cells in spontaneously hypertension rat: role of reactive oxygen species	C. H. Liao	master
32	93	Yi Ping Fang	Transdermal Delivery of Anti-cancer Drugs Promoted by Physical Enhancements	J. Y. Fang	master
33	94	I-Fang Tsai	The suppression mechanism of YC-1 to LPS-stimulated human dendritic cell maturation	C. H. Liao J. Y. Lin	master
34	94	Yen-Ling Huang	The physicochemical characteristics and in vivo pharmacokinetics of tea catechins encapsulated with liposomes	J. Y. Fang	master
35	94	Hsin-Kuan Hsu	Lipoteichoic Acid-induced Matrix Metalloproteinase-9 Expression via MAPKs in Rat Brain Astrocytes	Chuen-Mao Yang	master
36	94	Wei-Hsuan Tung	Enterovirus 71-induced iNOS and VCAM-1 Expression via MAPKs and PI3-K/Akt in Rat Vascular Smooth Muscle Cells	C. M. Yang	master
37	94	Guo-Long Li	Inhibition of superoxide generation in human neutrophils by AFB-1 from Fissistigma bracteolatum	T. L. Hwang	master
38	93	Hsin-Yuan Wang	Enhancement of transdermal delivery of hydrophilic macro- and micro-molecules by a series of physical methods	J. Y. Fang	master

39	93	Pei-Yin Tsai	Mechanisms Underlying ATP- and UTP-induced Cyclooxygenase-2 Expression in Human Pulmonary Epithelial Cells	C. M. Yang	master
40	93	Yu-Li Wang	Chemical and Biological Investigations of <i>Taxillus lonicericifolius</i> var. <i>lonicerifolius</i>	Y. L. Leu	master
41	93	Chien Chiao Wang	Inhibition of human neutrophil functions by <i>Sapindus mukorossi</i> and <i>Styrax benzoin</i>	T. L. Hwang	master
42	94	Wen-Wen Wong	Enhancing percutaneous absorption of theophylline and tea catechins by chemical and physical methods	J. Y. Fang	master
43	94	Han-Lin Chang	Effect of clerodane diterpenoid derivatives and C ₁₈ fatty acids on superoxide anion and elastase release in human neutrophils	T. L. Hwang	master
44	94	Jiang-Hung Je	Lysophosphatidic Acid-induced Cell Proliferation via p42/p44 MARK and Akt Pathways in Tracheal Smooth Muscle Cells	C. M. Yang	master
45	94	Tzu-Hua Chu	Mechanisms of IL-1 β -induced Expression of ICAM-1 in Cultured Pulmonary Epithelial Cells: Involvement of MAP Kinases and Akt in Transcription and Translation Levels	C. M. Yang	master
46	95	I Ping Cheng	The chemical constituents of <i>Dendrophthoe pentandra</i> (L.) Miq. and <i>Taxillus chinensis</i> (DC.) Danser from Hainan Island	Y. L. Leu	master
47	95	Mei Ying Wang	The potential mechanisms of cytochalasin B on fMLP-induced Mac-1 up-regulation in human neutrophils	C. H. Liao	master
48	94	Shih-Ming Kuo	Chemical Constituents and Biological Investigations of <i>Taxillus liquidambaricolus</i>	Y. L. Leu	master
49	95	Cheng Chi Chang	Mechanisms of EV71-induced iNOS and COX-2 Expression in Rat Brain Astrocytes	C. M. Yang	master
50	95	Chia Xi Chen	The Chemical Constituents of <i>Ischaemum aristatum</i> L. var. <i>aristatum</i>	Y. L. Leu	master
51	95	Lan Wen Chang	Studies on the Chemical Components of <i>Thunbergia alata</i> Boj. Ex Sims	Y. L. Leu	master
52	95	Yu Yen Fang	Mechanisms of Tumor Necrosis Factor- α -induced Expression of Adhesion Molecules in Synovial Fibroblast of Human Rheumatoid	C. M. Yang	master
53	95	Hsin Chieh Chen	Mechanisms of IL-1 β -induced Cyclooxygenase-2 and Cytosolic Phospholipase A ₂ Expression in Canine Tracheal Smooth Muscle Cells	C. M. Yang	master
54	95	Yu Ming Chung	The Chemical and Biological Investigations of <i>Hygroryza aristata</i> (Retz.) Nees ex Wight & Arn.	Y. L. Leu	master
55	95	Ching Ju Liu	Transdermal delivery of drugs and genes enhanced by microdermabrasion and Er:YAG	J. Y. Fang	master
56	95	Mei Hui Liao	Drug delivery and in vivo efficacy of resveratrol from nano/submicron encapsulated formulations	J. Y. Fang	master
57	95	Hsiao Wei Tseng	Mechanisms of Tumor Necrosis Factor- α -induced Expression of Matrix Metalloproteinase-9 in Human Pulmonary Epithelial Cells	C. M. Yang	master
58	96	Chih-Hui Yeh	Design and characterization of drug delivery systems for narcotic prodrugs	J. Y. Fang	master

59	96	Hui Chun Lee	Mechanisms underlying Tumor Necrosis Factor- α -and Interleukin-1 β -induced Cytosolic Phospholipase A2 Expression in Human Tracheal Smooth Muscle Cells	C. M. Yang	master
60	96	Guan Hong Lin	Chemical and Biological Investigations of <i>Angelica hirsutiflora</i>	Y. L. Leu	master
61	96	Jiuan-Wen Hu	The thermo-sensitive hydrogels containing chitosan, hyaluronic acid and alginate as drug delivery systems	J. Y. Fang	master
62	96	YU-CHEN CHUANG	Mechanisms of Lipopolysaccharide-induced Expression of Vascular Adhesion Molecules on Synovial Fibroblast of Human Rheumatoid	C. M. Yang	master
63	96	Shu-Chiou Hua	Development and investigation of nano-or submicron-sized vesicles for encapsulating cisplatin and camptothecin	J. Y. Fang	master
64	96	Chun Ju Liu	Mechanisms of Tumor Necrosis Factor- α -induced Expression of Cytosolic Phospholipase A ₂ in Human Synovial Fibroblast of Rheumatoid Arthritis	C. M. Yang	master
65	96	Yi-Ju Chang	Effects of 2-benzoylamino-benzoic acid analogues on superoxide anion and elastase release in human neutrophils	T. L. Hwang	master
66	96	Yi-Chia Su	Effects of C18 Fatty Acids on Superoxide Anion and Elastase Release in Human Neutrophils	T. L. Hwang	master
67	96	Yueh Ying Chen	Mechanisms of lipopolysaccharide-induced expression of cytosolic phospholipase A ₂ in synovial fibroblasts of human rheumatoid arthritis	C. M. Yang	master
68	96	Yi-Hsiu Wu	Inhibition of superoxide anion and elastase release in human neutrophils by bractelactone from <i>Fissistigma bracteolatum</i>	T. L. Hwang	master
69	96	Yu-Hua Chang	Effects of BAY 41-2272, a sGC Stimulator, on MAPKs Activation in Human Neutrophils	T. L. Hwang	master
70	92	Yen Ru Hsieh	Evaluation the mechanisms of superoxide anion production caused by celecoxib on human neutrophils	C. H. Liao	master
71	97	Ya Ling Yang	Cigarette smoke-induced cyclooxygenase-2 expression in human tracheal smooth muscle	C. M. Yang	master
72	97	Wan Ling Wu	Mechanisms Underlying ATPgammaS-induced Cyclooxygenase-2	C. M. Yang	master
73	97	Yi Jia Huang	Inhibitory Effect of PP-6 and HCL-85 on Superoxide Anion Generation in Human Neutrophils	C. H. Liao	master
74	97	Hsiao Fen Cheng	Mechanisms of Transforming Growth Factor-beta1 Induced Expression of Matrix Metalloproteinase-9 in Rat Brain Astrocytes-1	C. M. Yang	master
75	97	Rou Zi Zhuoa	Enhancement of Transdermal Drug Delivery by Erbium:YAG Laser: Peptides, Vaccine, and Anti-psoriatic Drug	J. Y. Fang	master
76	97	Zih Rou Huang	Development and evaluation of resveratrol and soy isoflavones in topical/transdermal delivery	J. Y. Fang	master
77	97	Chia Chi Chang	Mechanisms underlying interleukin-1 β -induced vascular cell adhesion molecule-1 expression in human tracheal smooth muscle cells	C. M. Yang	master

78	97	Chuan Nien Chuang	Chemical and Biological Investigations of <i>Korthalsella japonica</i>	Y. L. Leu	master
79	97	Ying Ting Lin	Chemical and Biological Investigations of <i>Lobelia chinensis</i> Lour.	Y. L. Leu	master
80	97	Mong Jeh Sun	Synthesis and Pharmacokinetic Studies of Phenylbutyrate Prodrugs	H. P. Wang Y. L. Leu	master
81	97	Yu Ying Chan	Role of Palmitic Acid and Palmitoleic Acid on Superoxide Anion and Elastase Release in Human Neutrophils	T. L. Hwang	master
82	97	Chia Ju Shu	BAY 41-2272 increases elastase release via p38 MAPK and JNK pathways in human	T. L. Hwang	master
83	97	Yu Han Su	The physicochemical characterization and drug delivery of lipid nanoparticles for topical and injectable dosage forms	J. Y. Fang	master
84	98	Rong Jia Su	Synthesis of (P _n N ₃ CL-g-alkyne)-b- PCL block-graft copolymers and their micelles characterization	Y. L. Leu R. S. Lee	master
85	98	Jia-Wei Chen	Chemical and Biological Investigations of <i>Bupleurum kaioi</i> Liu	Y. L. Leu	master
86	98	Hui Yii Lu	Chemical and Biological Investigations of <i>Sinularia</i> spp.	Y. L. Leu	master
87	98	Jia Hong Wei	Chemical and Biological Investigations of <i>Taxillus parasitica</i>	Y. L. Leu	master
88	98	Chu Jen Yang	The biological role of nucleophosmin in epigallocatechin-3-gallate induced cell growth inhibition	Benjamin Yat-Ming Yung T. H. Whang	master
89	98	Chun Hua Chen	Mechanisms of TNF- α -Induced Cyclooxygenase-2 Expression in Human	C. M. Yang	master
90	98	Chih Chieh Chen	Permeability and proteomic profiles of heavy metals delivered by skin route	J. Y. Fang	master
91	98	Feng Yin Chang	Chemical and Biological Investigations of <i>Taxillus tsaii</i>	Y. L. Leu	master
92	98	Chia Yin Tsai	Delivery of buprenorphine and its prodrugs formulated by lipid nanoparticles	J. Y. Fang	master
93	98	Chen Hsien Chi	The development and evaluation on drug delivery systems for anti-Parkinson drugs: nano-carriers for injection and transdermal delivery	J. Y. Fang	master
94	98	Chao Huang Chen	The physicochemical characteristics and pharmacokinetics of water-in-oil emulsions encapsulated with anti-bladder cancer drugs via intravesical route	J. Y. Fang	master
95	98	Pei Jen Chung	Effect of coumarin derivative from <i>Angelica hirsutiflora</i> on superoxide generation and elastase release in human neutrophils	T. L. Hwang	master
96	98	Yu Ju Haung	Inhibitory Effect of N-methylflindersine (ZIL-25), a Natural Product from <i>Zanthoxylum integrifoliolum</i> (Merr.), and CMH-1001 on fMLP-induced Superoxide Anion Production in Human	C. H. Liao	master
97	98	I Wen Lin	Imperatorin, a furocoumarin from <i>Angelica hirsutiflora</i> , inhibits human neutrophil superoxide anion generation via a cAMP-dependent	T. L. Huang	master

98	98	Yi Husan Chen	P007, a flavonoid from <i>Helminthostachys zeylanica</i> (L) Hook, causes respiratory burst in human neutrophils	T. L. Hwang	master
99	98	Yu Ting Chang	Synthesis and evaluation of β -nitrostyrene derivatives as anti-platelet aggregation agents	P. W. Hsieh	master
100	98	Chia Hsin Liu	Inhibitory Effects of Pachypodol, a Natural Lignan from <i>Melicope semecarpifolia</i> (Merr.), and ND700C on fMLP-induced Superoxide Anion Production in Human Neutrophils	C. H. Liao	master
101	99	Li Wen Chang	Topical/transdermal delivery of natural	J. Y. Fang	master
102	99	Hui Wen Chang	Lipid nanoparticles as drug delivery systems for apomorphine	J. Y. Fang	master
103	99	Shun Chih Lin	The mechanisms of superoxide anion production caused by 2-(1'-Geranyloxy)-4,6-Dihydroxyacetophenone (MSF-4) on human neutrophils	C. H. Liao	master
104	99	Yin Huan Chien	The inhibitory mechanisms of Tectochrysin (MCL-1), a natural compound isolated from <i>Muntingia calabura</i> L., on fMLP-induced superoxide anion production in human	C. H. Liao	master
105	99	Shiau Wen Liu	Mechanisms of Tumor Necrosis Factor- α -induced Expression of Intercellular Adhesion Molecule-1 (ICAM-1) in Human Retinal Pigment Epithelial Cells	C. M. Yang	master
106	99	Wen Yi Chang	Suppressive effect of GMC on human neutrophil functions	T. L. Hwang	master
107	99	Chen Yu Lin	Oridonin inhibits survival of rat hepatic stellate	T. L.	master
108	99	Han Hsiang Wang	The Structure-Activity Relationships Study of Anti-inflammatory Anthranilate Derivatives	P. W. Hsieh	master
109	99	Tse Min Wang	Chemical and Biological Investigations of <i>Kalanchoe tubiflora</i>	Y. L. Leu	master
110	99	Mong Ying Yang	Chemical and Biological Investigations of <i>Muehlenbeckia platyclada</i>	Y. L. Leu	master
111	99	Huan Ting Lin	The Total Synthesis of Arenamide B	P. W.	master
112	99	Kang Yu Peng	The effect of Resveratrol on Preadipocyte Differentiation and Mice Body Weight	L. M. Hung	master
113	99	Sheng Yu Lo	Chemical and Biological Investigations of <i>Daphne genkwa</i> Sieb. et Zucc.	Y. L. Leu	master
114	99	Ke Pu Wu	Synthesis of Thermosensitive Amphiphilic Poly(N-isopropylacrylamide)- <i>b</i> -P(α N3CL-g-alkyne) and Micelles Characterization	R. S. Lee	master
115	100	Shih Yun Yang	The development and evaluation of the skin delivery systems of the drugs for dermal use: Dual-drug nanocarriers and selenium	J. Y. Fang	master
116	100	Chiung Ju Liu	Mechanisms of thrombin-induced expression of matrix metalloproteinase-9 in rat brain	C. M. Yang J. Y. Fang	master
117	100	Ming Chuan Ku	Development and evaluation of drug delivery systems for apomorphine and its prodrugs	J. Y. Fang	master
118	100	Hsien Miao Liu	Modulatory effects of curcumin on the hepatic cholesterol 7 α -hydroxylase and cytokeratin 19 in cholestasis mice	T.Y. Lee T. L. Hwang	master
119	100	Wen Yu Wang	YC-1 modulated hepatic inflammatory responses in bile duct ligation mice with cholestasis	T. Y. Lee C. H. Liao	master

120	100	An Li	Screening, Purification, and Identification of Antibacterial Compounds from Taiwanese Cyanobacteria and Qing Dai	Y. R. Chiang	master
121	100	Ping Hsien Yu	The roles of reactive oxygen species in MMP-9 induction by IL-1 β in rat brain astrocytes	C. M. Yang C. H. Liao	master
122	100	Po Hsiang Wang	Anoxic Testosterone Degradation by a Denitrifying Bacterium	Y. R. Chiang	master
123	100	Chia Yi Liu	Anti-Influenza Virus (H1N1) Principles of <i>Taxillus baviensis</i> Ban	Y. L. Leu	master
124	100	Ting Ging Guo	Chemical and Biological Investigations of the Roots of <i>Euphorbia formosana</i> Hayata	Y. L. Leu	master
125	100	Chih Hao Hung	The Synthesis and Bioactive Evaluation of Dipeptide Derivatives on Superoxide Anion and Elastase Release in Human Neutrophils	P. W. Hsieh	master
126	100	Hsin-i Shen	Effect of Ursolic Acid on Superoxide Generation and Elastase Release in Human Neutrophils	T. L. Hwang	master
127	100	Ya Wen Chang	Anti-inflammatory effects of MVBR-28 in human neutrophils	T. L. Hwang	master
128	100	Wei Chieh Wang	The Studies on the Chemical and Bioactive Constituents of Endophytic <i>Bacillus licheniformis</i> from <i>Orthosiphon spiralis</i>	P. W. Hsieh	master
129	100	Yi Ting Liu	The Pharmacokinetics of Anti-inflammatory Anthranilic Acid Derivatives in Rats	P. W. Hsieh	master
130	100	Tzi Wei Lin	Antimicrobial assessment of terrestrial and freshwater cyanobacteria isolated from diverse habitats in Taiwan	Y. R. Chiang	master
131	100	Jun Xue Lai	Mechanism of thrombin on the expression of connective tissue growth factor in human hepatic stellate cells	T. L. Hwang	master
132	101	Ching Yen Tsai	OMIC studies on the anoxic steroid metabolism by <i>Steroidobacter denitrificans</i>	Y. R. Chiang	master
133	101	Chun Che Chen	The co-drugs of conjugated hydroquinone/azelaic acid and hydroquinone/tranexamic acid for enhancing topical skin targeting and decreasing	J. Y. Fang Y. R. Chiang	master
134	101	Yi Ching Li	Influence of resurfacing laser on skin delivery of drugs: the risk of excessive drug absorption and enhancement of skin permeability	J. Y. Fang Y. R. Chiang	master
135	101	Wen Hui Wang	The Structure-Activity Relationships Study of Anthranilate Analogs as Neutrophil Elastase Inhibitors	P. W. Hsieh	master
136	101	I Ling Ko	Suppressive effects of CLL V-1, a phenanthrene compound, on human neutrophil activation	T. L. Hwang	master
137	101	Tzu Chi Chu	UFM24, a natural flavone, inhibits neutrophil activation via a cAMP-dependent pathway	T. L. Hwang	master
138	101	Ching Lu Chien	To investigate the inhibitory mechanisms of honokiol isolated from Houpu on fMLP-stimulated superoxide anion production in	H. R. Liao	master
139	101	Ying Kuan Hu	Studies on the Chemical and Bioactive Constituents of New Endophytic <i>Rhodotorula taiwanensis</i> sp. nov. from <i>Artemisia argyi</i>	P. W. Hsieh	master
140	101	Che Wei Lin	Chemical Constituents and Anti-Insulin Resistance Activities of <i>Achillea millefolium</i>	Y. L. Leu	master

141	101	Chin Yi Chen	Chemical and Hepato-protective Investigations of <i>Rhodiola sachalinensis</i>	Y. L. Leu	master
142	101	Fen Hua Lu	The Synthesis and Bioactive Evaluation of 4-O-Benzoyl-3-Methoxy- β -Nitrostyrene Analogs	P. W. Hsieh	master
143	101	Hui Lin Yang	Mechanism of TGF- β 1 on the expression of CTGF and type I collagen in hepatic stellate	T. L. Hwang	master
144	102	Kung Ju Chen	Study of the Structural Optimization and Pharmacokinetics of Anthranilate-Base Anti-inflammatory Agents	P. W. Hsieh	master
145	102	Ting Yi Wang	Exploring Serine Protease Inhibitors	P. W. Hsieh	master
146	102	Yu Jou Wang	Chemical and Biological Investigations of <i>Reevesia formosana</i>	Y. L. Leu	master
147	102	Cheng Yin Yuan	Transdermal drug delivery enhanced by fractional erbium:YAG laser	J. Y. Fang	master
148	102	Yi Yun Hung	Evaluation of skin response treated by bioactive and toxic compounds using different experimental platforms: magnolol/honokiol and phthalates as the permeants	Y. L. Leu J. Y. Fang	master
149	102	Ya Huei Huang	Pharmacokinetics and bioimaging of nanostructured lipid carriers for anti-inflammation and angiography	P. W. Hsieh J. Y. Fang	master
150	102	Feng Ming Shen	Preparation and evaluation of lipid nanoparticles for targeting to hair follicles	T. L. Hwang	master
151	102	Yuan Ting Chang	The effect of cationic nanosystems in human neutrophils	T. L. Hwang	master
152	102	Jia Yin Lai	Chemical and Biological Investigations of the Leaves of <i>Cinnamomum kanehirae</i> Hayata	Y. L. Leu	master
153	102	Hsin Hung Lu	Chemical and Biological Investigations of <i>Euphorbia milii</i> and <i>Euphorbia formosana</i>	Y. L. Leu	master
154	102	Tz Han Tsai	An Oxygenase-independent Cholesterol Catabolic Pathway Operates under Oxidic Conditions	Y. L. Leu Y. R. Chiang	master
155	102	Yu Wen Tsai	Subcellular Compartmentalization of Anaerobic Cholesterol Metabolism in <i>Sterolibacterium denitrificans</i>	Y. L. Leu Y. R. Chiang	master
156	102	An Ti Kuo	Anaerobic and aerobic cleavage of the steroid core ring structure by the proteobacteria	Y. L. Leu Y. R. Chiang	master
157	102	Yin Ting Huang	Anti-inflammatory effects of HCH6-1, a new dipeptide, by selectively blocking FPR1	T. L. Hwang	master
158	102	Shin Hui Lai	Suppressive effect of DSM-RX100 on human neutrophil activation	T. L. Hwang	master
159	102	Yu Chen Tai	Mechanisms underlying carbon monoxide releasing molecule-2-induced heme oxygenase-1 expression in human tracheal smooth muscle	C. M. Yang T. Y. Lee	master
160	102	Hsin Ying Huang	Studies on the Chemical and Bioactive Constituents of <i>Stellaria aquatica</i> (L.) Scop.	P. W. Hsieh	master
161	102	Wei Ling Huang	Studies on the Chemical and Bioactive Constituents of Endophytic <i>Penicillium paxilli</i> from <i>Prunella vulgaris</i> Linn.	P. W. Hsieh	master
162	103	Chia Hung Yen	Chemical and Biological Investigations of the Aerial Parts of <i>Euphorbia formosana</i> Hayata	Y. L. Leu	master

163	103	Yun Zhan Tsai	Synthesis and evaluation of 5-Nitrobenzamide derivatives as anti-tumor cells-induced platelet aggregation agents.	P. W. Hsieh	master
164	103	Ying Shan Lin	Bioreduction of Aromatic Ketones by New Endophytic <i>Rhodotorula taiwanensis</i> sp. nov.	P. W. Hsieh	master
165	103	Hui Chi Shih	Establishment of skin permeability profiles for drug and sunscreen absorption via photoaging	T. L. Hwang	master
166	103	Shu Hao Chang	Transdermal delivery systems of ketorolac ester prodrugs and hydroquinone-salicylic acid co-	P. W. Hsieh	master
167	103	Pei Ya Lin	The Study of the Inhibition of DNA Repair Machinery by Curcumin	C. C. Chen	master
168	103	Chun Ting Ho	Pinnigorgia sp. extract induces apoptosis in hepatic stellate cells	T. L. Hwang	master
169	103	Yu Chi Chen	Anti-inflammatory effects of sorafenib in human neutrophils	T. L. Hwang	master
170	103	Shou Jhen Liou	Development of Drug Screening Systems for Anti-aging and Investigation of Fructus <i>Psoraleae</i> in Life Extension	C. C. Chen	master
171	103	Chun Lin Huang	Development and investigation of multi-functional nanosystems for integrating bioimaging and drug delivery	Y. L. Leu J. Y. Fang	master
172	103	Chao Lung Chang	Wogonin inhibits basic fibroblast growth factor induced proliferation and migration of vascular smooth muscle cells	Y. L. Chang	master
173	103	Yu Ting Kuo	Mechanism of DJA1 in the inhibition of human neutrophils superoxide generation	H. R. Liao	master
174	103	Chun Kei Pan	Inhibitory Effect of ELE-9 on Superoxide Anion Generation in Human Neutrophils	H. R. Liao	master
175	104	Yi Hsin Liu	Chemical and Biological Investigations of <i>Tridax procumbens</i>	Y. L. Leu	master
176	104	Hua Hao Chiu	Chemical and Biological Investigations of <i>Rhoeo spathacea</i> (Sw.) Stearn	Y. L. Leu	master
177	104	Yi Han Chen	Chemical and Biological Investigations of <i>Psoralea corylifolia</i>	Y. L. Leu	master
178	104	Ju Sui Huang	The Study of the Inhibition of DNA Repair Machinery by Dihydrocoumarin	C. C. Chen	master
179	104	Hsaio Ching Kao	The cutaneous delivery of drugs via diseased skins: psoriasis and atopic dermatitis as	T. L. Hwang	master
180	104	Ying Hsuan Lee	Lipid nanoparticles of C18 unsaturated fatty acids attenuate neutrophil activation and skin inflammation	T. L. Hwang	master
181	104	Xien Tein Chen	Chemical Investigations of the Methanolic Extract of <i>Cinnamomum kanehirae</i> Hayata	Y. L. Leu	master
182	104	Yu Ting Kuo	The anti-inflammatory effect of FM-8 isolated from <i>Aspergillus fumigatus</i> in human neutrophils	T. L. Hwang	master
183	104	Cheng Mao Chen	Synthesis and bioactive evaluation on tryptophan containing dipeptide derivatives as formyl peptide receptor 1 (FPR1) antagonist	P. W. Hsieh	master
184	104	Chin Hsuan Lin	Mechanism of VT-1 inhibits superoxide generation in human neutrophil	H. R. Liao	master
185	104	Chih Hsun Lee	The in vivo Evaluations of Anti-inflammatory β -Nitrostyrene Derivatives	P. W. Hsieh	master

186	104	Yi Tsen Kuo	To Elucidate the Molecular Mechanisms of How Curcumin Improve DNA Damage Sensitivity by Inhibiting RAD52 Recombinase	C. C. Chen	master
187	104	Kai Yin Hu	Design and development of nanocarriers for drug targeting to pulmonary tissue	Y. L. Leu J. Y. Fang	master
188	105	Wei Che Tseng	Investigate the Role of Corylin in Life Extension	C. C. Chen	master
189	105	Chun Yu Lai	The Study of Sensitizing Cancer Cells to DNA Damage by Inhibiting DNA Repair Machinery	C. C. Chen	master
190	105	Chen Hsin Kuo	The Study of the Inhibition of DNA Repair Machinery by DADS	C. C. Chen	master
191	105	Tzu Chi Tseng	Mechanism of NKSE-5A and larixol inhibit fMLP-induced superoxide generation in human neutrophils	H. R. Liao	master
192	105	Chang Yu Pan	Establishment of Bioactive Evaluation System For Metal Ion Chelating Agents Using Isothermal Titration Calorimetry	P. W. Hsieh	master
193	105	Hsuan Wu Yang	CYR5099 inhibits neutrophil respiratory burst and ameliorates inflammatory paw edema	T. L. Hwang	master
194	105	Yu Ting Syu	Pharmacological studies of honokiol and dimethylhonokiol in human neutrophils	T. L. Hwang	master
195	105	Chang Wei Huang	Enhancement strategies of topical retinoic acid delivery: non-ablative fractional laser and co-	J. Y. Fang	master
196	105	Chuan Hui Yang	Research and Development of Novel Inflammasome Inhibitors	T. L. Hwang	master
197	105	Yi Han Weng	New formulations and compounds for anti-MRSA therapy: malleable liposomes and natural	J. Y. Fang	master
198	105	Feng Chen Liu	Chemical Investigations of Bryophyllum pinnatum and Psoralea corylifolia	Y. L. Leu	master
199	106	Chia Wen Chang	Investigation of the cutaneous analgesia and development of antidote nanoparticles for tricyclic antidepressants	J. Y. Fang	master
200	106	Yi Chi Kao	The Research of Sensitizing Cells to DNA Damage via Inhibiting Homologous Recombination Machinery	C. C. Chen	master
201	106	Guan Fei Chen	Studies on the Chemical Components of the Mycelium of Hirsutella sinensis	Y. L. Leu	master
202	106	Han Hsu	Chemical and Biological Investigations of the Stem Barks of Wikstroemia indica	Y. L. Leu	master
203	106	En Li Chen	The establishment of structure-permeation relationship: tricyclic antidepressants and flavonoids as the examples	J. Y. Fang	master
204	106	Jing Yi Lin	Design and Synthesis of Sirtinol Analogs that Modulate Multiple Facets of Alzheimer's Disease	P. W. Hsieh	master
205	106	Si Ying Chen	Chemical Investigations of Taiwanese Propolis	Y. L. Leu	master
206	106	Jhih Min Yao	Chemical and Biological Investigations of Plumula Nelumbinis	Y. L. Leu	master
207	106	Pei Shan Hsieh	Randialic acid B and tomentosolic acid inhibit neutrophilic inflammation by blocking formyl peptide receptor 1	T. L. Hwang	master
208	106	Chun Hao Feng	Targeting DNA repair pathway to increase DNA damage sensitivity	C. C. Chen	master
209	106	Pin Hung Chen	Evaluate the inhibition mechanisms of velutin, a natural product from Aquilaria sinensis, on human neutrophils superoxide generation	H. R. Liao	master

	Year	Student	Master Thesis	Advisor	Degree
1	105	Shun Chin Yang	Protective effects of bioactive natural products in neutrophilic inflammation	T. L. Hwang	Ph.D.
2	106	Yu Li Chen	Identification of Serine Protease Inhibitors from Traditional Chinese Medicines	P. W. Hsieh	Ph.D.