

100 學年度

臺大醫學院研究生優秀著作獎暨大學生學術研究獎勵獲獎名單  
( 博士班 )

姓名	所別	指導教授	參選論文	獎別	姓名	所別	指導教授	參選論文	獎別
吳權娟	生化 分生所	詹迺立	Structural Basis of Type II Topoisomerase Inhibition by the Anticancer Drug Etoposide (Science, 2011, Jul 22;333(6041):459-62)	傑出獎	林宗緝	醫技所	林亮音	CEBPA methylation as a prognostic biomarker in patients with de novo acute myeloid leukemia (Leukemia. 2011;25:32-40)	佳作獎
何炳慶	醫技所	李君男	Enterovirus-Induced miR-141 Contributes to Shutoff of Host Protein Translation by Targeting the Translation Initiation Factor eIF4E (Cell Host & Microbe; 9(1):58-69)		吳允升	臨醫所	吳寬墩	Endothelial progenitor cells in primary aldosteronism: a biomarker of severity for aldosterone vasculopathy and prognosis (J Clin Endocrinol Metab. 2011 Oct;96(10):3175-3183)	
王爾雅	微生物所	葉秀慧	Depletion of $\beta$ -catenin from mature hepatocytes of mice promotes expansion of hepatic progenitor cells and tumor development (Proc Natl Acad Sci U S A. 2011 Nov 8;108(45):18384-9)		侯信安	臨醫所	田蕙芬	DNMT3A Mutations in Acute Myeloid Leukemia-Stability during Disease Evolution and the Clinical Implication (Blood.2012;119(2):559-568)	
戴瑋恬	分醫所	陳培哲	Signal transducer and activator of transcription 3 is a major kinase-independent target of sorafenib in hepatocellular carcinoma. (Journal of Hepatology 2011 vol. 55, 1041-1048)	林必涵	醫技所	張淑媛	Inhibition of HIV-1 Tat-Mediated Transcription by a Coumarin Derivative, BPRHIV001, through the Akt Pathway (JOURNAL OF VIROLOGY 2011(85),P9114-9126)		
楊維康	分醫所	簡正鼎	Nak Regulates Localization of Clathrin Sites in Higher-Order Dendrites to Promote Local Dendrite Growth B(Neuron. 2011 Oct 20;72(2):285-99)	梁中怡	生化 分生所	羅婉升	The histone H3K36 demethylase Rph1/KDM4 regulates the expression of the photoreactivation gene PHR1 (Nucleic Acids Research,2011,39(10),p 4151-65)		
張翎君	分醫所	李芳仁	The RNA helicase Dhh1p cooperates with Rbp1p to promote porin mRNA decay via its non-conserved C-terminal domain (NAR (Nucleic Acids Research) · 2011(Epub ahead of print))	黃鵬宇	微生物所	黃麗華	Oncolytic Sindbis Virus Targets Tumors Defective in the Interferon Response and Induces Significant Bystander Antitumor Immunity <i>In Vivo</i> (Molecular Therapy. 2011 Nov 8. [Epub ahead of print])		
周雅菁	微生物所	蔡錦華	Requirement for LMP1-induced RON receptor tyrosine kinase in Epstein-Barr virus-mediated B-cell proliferation (Blood (2011) 118:1340-1349.)	王琳雅	微生物所	賴明詔	Poly(C)-Binding Protein 2 Interacts with Sequences Required for Viral Replication in the Hepatitis C Virus (HCV) 5' Untranslated Region and Directs HCV RNA Replication through Circularizing the Viral Genome (Journal of Virology.August 2011, Vol. 85, No. 16, p.7954-7964)		
王禎麒	醫工所	林峯輝	A highly organized three-dimensional alginate scaffold for cartilage tissue engineering prepared by microfluidic technology (Biomaterials. 2011;32(29):7118-7126)	張思為	微生物科	陳小梨	NRIP, a novel calmodulin binding protein, activates calcineurin to dephosphorylate HPV E2 protein (J Virol(2011),85, 6750-6763.)		
林美瑤	分醫所	陳瑞華	PDZ-RhoGEF ubiquitination by Cullin3-KLHL20controls neurotrophin-induced neurite outgrowth (Journal of Cell Biology Vol. 193 No. 6 985-994 (2011))	張皓媛	護理學系	賴裕和	The experience and coping of lumbopelvic pain among pregnant women in Taiwan (Pain Medicine, 12(6), 846-853.)		
廖俊傑	解剖學科	李立仁	Evidence for structural and functional changes of subplate neurons in developing rat barrel cortex (Brain Structure and Function. DOI: 10.1007/s00429-011-0354-5.)	陳繼偉	生理學 研究所	蘇慧敏	Fish oil supplementation of maternal rats on an n-3 fatty acid-deficient diet prevents depletion of maternal brain regional docosahexaenoic acid levels and has a postpartum anxiolytic effect (Journal of Nutritional Biochemistry/ 2011)		
商志雍	臨醫所	高淑芬	Visual memory as a potential cognitive endophenotype of attention deficit hyperactivity disorder (PSYCHOLOGICAL MEDICINE. 2011; 41:2603-14.)	吳莉玲	生理學 研究所	余佳慧	Epithelial inducible nitric oxide synthase causes bacterial translocation by impairment of enterocytic tight junctions via intracellular signals of Rho-associated kinase and protein kinase C zeta (Critical care medicine (2011), 39(9), 2087-2098)		
吳佩容	分醫所	陳瑞華	DAPK activates MARK1/2 to regulate microtubule assembly, neuronal differentiation, and tau toxicity (Cell Death and Differentiation. 2011; 18(9): 1507-1520)	謝好蕙	職治所	林克忠	Effects of Treatment Intensity in Upper Limb Robot-Assisted Therapy for Chronic Stroke: A Pilot Randomized Controlled Trial (Neurorehabilitation and Neural Repair. 2011; 25:503-511.)		
卓盈敏	微生物所	李財坤	Mitoxantrone Inhibits HIF-1 $\alpha$ Expression in a Topoisomerase II – Independent Pathway (Clinical Cancer Research(2011),17, 5026-5037)	曾岱宗	臨醫所	高嘉宏	Serum HBV DNA Levels Correlate with Long-term Adverse Outcomes in Spontaneous Hepatitis B e Antigen Seroconverters (The Journal of Infectious Diseases 2012;205:54-63)		
黃俊豪	臨醫所	劉殿楨	Plasma reactive oxygen species levels were(are) correlated with severity of age-related hearing impairment in humans (Neurobiology of Aging, accepted.)						
王偉蓓	免疫所	李建國	STAT3 Negatively Regulates Type I IFN-Mediated Antiviral Response (J Immunol 2011 187:2578-2585)						

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( 碩士班 )

姓名	所別	指導教授	參選論文	獎別
吳希傑	醫技所	莊雅惠	Innate Immunity and Primary Biliary Cirrhosis: Activated Invariant Natural Killer T Cells Exacerbate Murine Autoimmune Cholangitis and Fibrosis (Hepatology 2011; 53: 915-925.)	傑出獎
江宗賢	臨醫所	吳明賢	Performance of the immunochemical fecal occult blood test in predicting lesions in the lower gastrointestinal tract (CMAJ. 2011 Sep 20;183(13):1474-81.)	優等獎
郭延群	藥學所	顧記華	A unique P-glycoprotein interacting agent displays anticancer activity against hepatocellular carcinoma through inhibition of GRP78 and mTOR pathways. (Biochemical Pharmacology、2011、81(9)、1136-114)	佳作獎
江信賢	醫技所	廖淑貞	<i>Proteus mirabilis pmrI</i> , an RppA-regulated gene necessary for polymyxin B resistance, biofilm formation, and urothelial cell invasion (Antimicrobial agents and chemotherapy, Vol, 54, No. 4, p.1564-1571, Apr. 2010)	
何昱征	藥理所	邱麗珠	Activation of Orexin 1 Receptors in the Periaqueductal Gray of Male Rats Leads to Antinociception via Retrograde Endocannabinoid (2-Arachidonoylglycerol)-Induced Disinhibition (The Journal of Neuroscience 2011 31(41) 14600-14610)	
劉元琳	藥理所	陳青周	Inhibition of Autophagy Enhances Anticancer Effects of Atorvastatin in Digestive Malignancies (Cancer Research; 70(19) October 1, 2010, 7699-7709)	
陳佩璇	藥學所	楊家榮	Denbinobin suppresses breast cancer metastasis through the inhibition of Src-mediated signaling pathways (Journal of Nutritional Biochemistry 2011;22(8):732-740)	

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姓名	系別	指導教授	參選論文(報告)	獎別
何御彰	醫學系	李立仁	早期社會剝奪對大鼠神經細胞形態及行為的影響 Effects of social isolation on neuronal morphology and behavior of rats (Brain Structure and Function 2011 Oct 15. [Electronic publishing ahead of print])	優等獎
蕭家杰	醫學系	葉秀慧	High-resolution melting and real-time PCR for quantification and detection of drug-resistant HBV mutants in a single amplicon (Antiviral therapy 2011 (in press))	
翁鼎家	醫學系	莊立民 金傳春	Gastric Bypass and Diabetes: Past, Present and Future (Curr Diabetes Rev. 2011 Jun 20. [Epub ahead of print])	
吳孟柔	醫技系	林淑華	Cul4B在小鼠生殖系統發育的角色	佳作獎
詹雅婷	醫技系	廖淑貞	Roles of <i>arnB</i> and <i>arnC</i> in polymyxin B susceptibility, virulence factor expression in <i>Serratia marcescens</i>	
李浩	醫技系	林淑萍	以斑馬魚胚胎研究天然物的生化活性	
卓聖里	醫學系	何明蓉	探究跨文化交流經驗下的醫學專業素養	
陳品儒	醫技系	廖淑貞	Roles of <i>arnB</i> and <i>arnC</i> in polymyxin B susceptibility, virulence factor expression in <i>Serratia marcescens</i> .	
蔡善珍	醫技系	林淑華	肝癌細胞株培養及癌轉移力分析	勵學獎
徐艾梅	藥學系	顧記華	新穎化合物O-aza-cwo的抗癌作用機轉研究	
呂京育	醫技系	林淑華	變異型人類重組蛋白於血友病小鼠的疾病治療模式	

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