

106學年度第2學期沈巨塵先生清華獎學金-論文發表獎勵金獲獎公告
Scholarship Acceptance Announcement for
Shen's Culture & Education Foundation



得獎名單



姓名	所別	指導教授	獎金	獲獎論文
洪詩容	分醫所	林玉俊助理教授	20,000元	Shi-Rong Hong , Cuei-Ling Wang, Yao-Shen Huang, Yu-Chen Chang, Ya-Chu Chang, Ganesh V. Pusapati, Chun-Yu Lin, Ning Hsu, Hsiao-Chi Cheng, Yueh-Chen Chiang, Wei-En Huang, Nathan C. Shaner, Rajat Rohatgi, Takanari Inoue, Yu-Chun Lin (2018) Spatiotemporal manipulation of ciliary glutamylation reveals its roles in intraciliary trafficking and Hedgehog signaling. <u>Nature Communications</u> 9, 1732 (IF:12.124 Rank:3/64=4.69% in multidisciplinary sciences)
邱于庭	生技所	汪宏達教授 喻秋華教授	20,000元	Yu-Ting Chou , Jeng-Kai Jiang, Muh-Hwa Yang, Jeng-Wei Lu, Hua-Kuo Lin, Horng-Dar Wang, Chiou-Hwa Yuh (2018) Identification of a noncanonical function for ribose-5-phosphate isomerase A promotes colorectal cancer formation by stabilizing and activating β -catenin via a novel C-terminal domain. <u>PLOS Biology</u> 16, 1 (IF:9.797 Rank:3/85=3.53% in biology)
李天能	分生所	王慧菁副教授	20,000元	Tian-Neng Li , Yi-Ju Wu, Hung-Wen Tsai, Cheng-Pu Sun, Yi-Hsuan Wu, Hui-Lin Wu, Yi-Ning Pei, Kuan-Ying Lu, Tim Ting-Chung Yen, Chien-Wen Chang, Hong-Lin Chan, Mi-Hua Tao, Jun-Yang Liou, Margaret Dah-Tsyr Chang, Ih-Jen Su, and Lily Hui-Ching Wang (2018) Intrahepatic HBV large surface antigen induces hepatocyte hyperploidy via failure in cytokinesis. <u>The Journal of Pathology</u> (IF:6.894 Rank:3/79=3.8% in pathology)
張育瑄	系神所	張鈞惠助理教授	15,000元	Yu-Hsuan Chang , Sz-Wen Liu, Chun-Hui Chang (2018) Pharmacological activation of the lateral orbitofrontal cortex on regulation of learned fear and extinction. <u>Neurobiology of Learning and Memory</u> 148, 30-37 (IF:3.543 Rank:7/51=13.7% in behavioral neuroscience)
莊智帆	分醫所	張克君教授	15,000元	Chih-Fan Chung , Chih-En King, Bo-Wei Ho, Kun-Yi Chien, and Yen-Chung Chang (2018) Unbiased Proteomic Study of the Axons of Cultured Rat Cortical Neurons. <u>Journal of Proteome Research</u> 17, 1953-1966 (IF:4.268 Rank:14/78=17.95% in biochemical research methods)
Prerana Bhan	分生所	王歐力副教授	12,000元	Muniesh Muthaiyan Shanmugam*, Prerana Bhan* , Hsin-Yi Huang, Jung Hsieh, Tzu-En Hua, Gong-Her Wu, Helly Punjabi, Víctor Daniel Lee Aplícanao, Chih-Wei Chen, Oliver Ingvar Wagner (2018) Cilium Length and Intraflagellar Transport Regulation by Kinases PKG-1 and GCK-2 in <i>Caenorhabditis elegans</i> Sensory Neurons. <u>Molecular and Cellular Biology</u> 38, 7 (IF:4.398 Rank:67/290=23.1% in biochemistry & molecular biology) *Co-first author

~恭喜以上獲獎同學~

聯絡人：林佳玲小姐 / 生科院系所聯合辦公室
電話：03-5742463 email: cllin@life.nthu.edu.tw