

## 簡歷

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最高學歷*	美國加州大學聖地牙哥分校 化學博士	
主要經歷*	2015/02 至 2016/09 行政院食品安全辦公室主任 2010/01 至 2013/07 行政院衛生署食品藥物管理局局長 2009/10 至 2009/12 行政院衛生署藥物食品檢驗局局長 2009/08 至 2009/12 行政院衛生署藥政處處長 2007/08 至 2009/07 國立台灣大學醫學院藥物研究中心主任 1991/08 至 1998/07 國立台灣大學毒理學研究所副教授 1989/06 至 1991/07 波士頓生物醫學研究所博士後研究	
研究專長* 領域	1. 毒性測試    2. 藥物管理及安全    3. 食品管理及安全 4. 安全性(風險)評估	
著作、論文*	<p>● <b>Selected Publications in 5 years:</b></p> <ol style="list-style-type: none"> <li>Organ biodistribution, clearance, and genotoxicity of orally administered zinc oxide nanoparticles in mice. Li, C.H., She, C.C., Cheng, Y.W., Huang, S.H., Wu, C.C., Kao, C.C., Liao, J.W. and <b>Kang, J.J.</b>* <i>Nanotoxicology</i> (6):746-756, 2012.</li> <li>Zinc oxide nanoparticles induced intercellular adhesion molecule 1 expression requires Rac1/Cdc42, mixed-lineage kinase 3, and c-Jun N-terminal kinase activation in endothelial cells. Li, C.H., Liao, P.L., Shyu, M.K., Liu, C.W., Kao, C.C., Huang, S.H., Cheng, Y.W. and <b>Kang, J.J.</b>* <i>Toxicological Sciences</i> (126):162-172, 2012.</li> <li>Crisis management turns Taiwan's plasticizer nightmare into progressive policy. <b>Kang, J.J.</b>, Chu, S.F., Wu, Z.Z., Chou, S.W., Tsai, S.J. and Chiu, W.T. <i>J Formos Med Assoc.</i> 111(8):409-11, 2012.</li> <li>Metabolomic analysis of complex chinese remedies: examples of induced nephrotoxicity in the mouse from a series of remedies containing aristolochic Acid. Tsai DM, <b>Kang JJ</b>, Lee SS, Wang SY, Tsai IL, Chen GY, Liao HW, Wei-Chu L, Kuo CH, Tseng YJ., <i>Evid Based Complement Alternat Med.</i> , 2013:263757.</li> <li>Evaluation of acute, 13-week subchronic toxicity and genotoxicity of the powdered root of Tongkat Ali (<i>Eurycoma longifolia</i> Jack). Li, C.H., Liao, J.W., Liao, P.L., Huang, W.K., Tse, L.S., Lin, C.H., <b>Kang, J.J.</b>* and Cheng, Y.W.* <i>Evidence-Based Complementary and Alternative Medicine.</i>, 2013</li> <li>Snail regulates Nanog status during the epithelial-mesenchymal transition via the Smad1/Akt/GSK3<math>\beta</math> signaling pathway in non-small-cell lung cancer. Liu CW, Li CH, Peng YJ, Cheng YW, Chen HW, Liao PL, <b>Kang JJ*</b>, Yeng MH*, <i>Oncotarget</i>, 5(11): 3880–3894, 2014.</li> <li>Gold nanoparticles increase endothelial paracellular permeability by altering components of endothelial tight junctions, and increase blood-brain barrier</li> </ol>	

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|  | <p>permeability in mice, Li CH, Shyu MK, Jhan C, Cheng YW, Tsai CH, Liu CW, Lee CC, Chen RM, <b>Kang JJ*</b>. <i>Toxicological Sciences</i>, 148(1):192-203, 2015.</p> <p>8. NcoA2-dependent inhibition of HIF-1<math>\alpha</math> activation is regulated via AhR., Chi-Hao Tsai, Ching-Hao Li, Po-Lin Liao, Yu-Wen Cheng, Cheng-Hui Lin, Shih-Hsuan Huang, and <b>Jaw-Jou Kang*</b>, <i>Toxicological Sciences</i>, 148(2):517-30, 2015.</p> <p>9. Development of the risk-based, phased-in approach for the international harmonization of the regulation of container closure systems for drugs in Taiwan., Lin-Chau Chang, <b>Jaw-Jou Kang</b>, Churn-Shiouh Gau, <i>Regulatory Toxicology and Pharmacology</i>, 77:252-256, 2016.</p> <p>10. Ligand independent aryl hydrocarbon receptor inhibits lung cancer cell invasion by degradation of Smad4, Chen-Chen Lee, Wen-Hao Yang, Ching-Hao Li, Yu-Wen Cheng, Chi-Hao Tsai, <b>Jaw-Jou Kang*</b>, <i>CANCER LETTERS</i>, 2016 Jul, 376(2):211-217, SCI</p> |
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