



醫技系專任教師基本資料



教師姓名	楊宏基
職稱	助理教授
分機	8175
E-Mail	hcyang@mail.ypu.edu.tw
研究室	H312
學歷	美國韋恩州立大學生化分生學系
專長	分子醫學檢驗, 秀麗線蟲, 自由基生物醫學
著作	<ol style="list-style-type: none">1. Chen TL*, Yang HC*, Impaired embryonic development in glucose 6-phosphate dehydrogenase deficient <i>Caenorhabditis elegans</i> due to abnormal redox homeostasis induced activation of calcium-independent phospholipase and alteration of glycerophospholipid metabolism. <i>Cell Death Dis.</i> (2017) 8, e2545 (* Equal contribution)2. Yang HC et al., What has passed is prolog: new cellular and physiological roles of G6PD. <i>Free Radical Research.</i> (2016) 50(10):1047-1064.3. Yang HC et. al, What has passed is prolog: new cellular and physiological roles of G6PD. <i>J Inflamm (Lond).</i> (2015) 12:34.