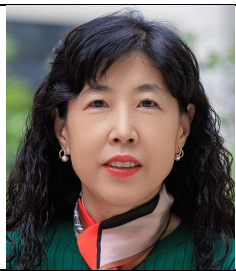


## YI-CHING WANG (王憶卿)

<b>POSITION/AFFILIATIONS</b> CHAIR PROFESSOR, DEPARTMENT OF PHARMACOLOGY & INSTITUTE OF BASIC MEDICAL SCIENCES, NATIONAL CHENG KUNG UNIVERSITY	<b>CONTACT INFORMATION</b> No. 1 University Rd, Tainan 70101, Taiwan TEL: +886-6-235-3535 ext.5502 FAX: +886-6-274-9296 E-mail: ycw5798@mail.ncku.edu.tw		
<b>EDUCATION</b>			
<b>INSTITUTION AND LOCATION</b>	<b>DEGREE</b>	<b>YEAR(S)</b>	<b>FIELD OF STUDY</b>
Michigan State University, USA	PH.D	1993	Genetics

### **Positions and Employment** (含現職，由最近者往前追溯)

- 2023~present Director, Department of Pharmacology, College of Medicine, National Cheng Kung University
- 2015~2018 President, Taiwan Society of Biochemistry and Molecular Biology
- 2015~present Chair Professor, Department of Pharmacology & Institute of Basic Medical Sciences, College of Medicine, National Cheng Kung University
- 2006~2015 Distinguished Professor, Department of Pharmacology, College of Medicine, National Cheng Kung University
- 1999~2006 Professor, Department of Life Science, National Taiwan Normal University
- 1995~1999 Associate Professor, Institute of Toxicology, Chung Shan Medical University
- 1993~1995 Postdoc, Institute of Biomedical Science, Academia Sinica

### **Selected publications (\*corresponding author)** (請擇代表著作，時間先後順序由最近者往前追溯)

1. WT Kuo, IY Kuo, HC Hsieh, ST Wu, WC Su, **Yi-Ching Wang\***. 2024. Rab37 mediates trafficking and membrane presentation of PD-1 to sustain T cell exhaustion in lung cancer. *J Biomed Sci.* 7;31(1):20.
2. SY Wu, **Yi-Ching Wang**, R Zuchini, KY Lan, HS Liu\*, SH Lan\*. 2023. Secretory autophagy-promoted cargo exocytosis requires active RAB37. *Autophagy* doi: 10.1080/15548627.2023.2210446. Online ahead of print.
3. PS Yang, MH Yu, YC Hou, CP Chang, SC Lin, IY Kuo, PC Su, HC Cheng, WC Su, YS Shan\*, **Yi-Ching Wang\***. 2022. Targeting protumor factor chitinase-3-like-1 secreted by Rab37 vesicles for cancer immunotherapy. *Theranostics*, 12(1):340-361. (cover article)
4. CH Hsieh, WH Kuan, WL Chang, IY Kuo, H Liu, DB Shieh, H Liu, B Tan, **Yi-Ching Wang\***. 2022. Dysregulation of SOX17/NRF2 axis confers chemoradiotherapy resistance and emerges as a novel therapeutic target in esophageal squamous cell carcinoma. *J Biomed Sci.* 29(1):90.
5. IY Kuo, YE Yang, PS Yang, YJ Tsai, HT Tzeng, HC Cheng, WT Kuo, WC Su, CP Chang\*, **Yi-Ching Wang\***. 2021. Converged Rab37/IL-6 trafficking and STAT3/PD-1 transcription axes elicit an immunosuppressive lung tumor microenvironment. *Theranostics* 11(14):7029-7044. (cover article)
6. CH Hsieh, HC Hsieh, FH Fu, PW Wang, LX Yang, DB Shieh\*, **Yi-Ching Wang\***. 2021. An innovative NRF2 nano-modulator induces lung cancer ferroptosis and elicits an immunostimulatory tumor microenvironment. *Theranostics*, 11(14):7072-7091. (cover article)