



## 陸茵

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### 簡介:

陸茵教授澳門科技大學教授,中藥藥理專業博士研究生導師。中華中醫藥十大科技之星,江蘇省中醫藥領軍人才,江蘇省優秀科技創新團隊帶頭人。愛爾蘭國立高威大學榮譽教授。多次擔任國家自然科學基金委會評專家。目前兼任中國藥學會理事,中國藥學會中醫腫瘤藥物與臨床專委會副主委,中華中醫藥學會中藥毒理學與安全性研究分會副主委,江蘇省女科技工作者協會生物醫藥專委會主任等。曾任江蘇省藥理學會中藥藥理專業委員會主任委員。

主編國家衛生健康委員會"十二五"、"十三五"、"十四五"本科高等中醫藥院校規劃教材《中藥藥理學》,科學出版社《中藥藥理學專論》研究生教材,人民衛生出版社專著《血管生成研究方法與技術》。指導博士生獲得全國中醫藥優秀博士論文提名獎1項,江蘇省優秀博士論文1項,江蘇省優秀碩士論文5項。

陸茵教授主持美國國立衛生院-國家自然科學基金委員會國際合作重點項目1項,國家自然科學基金面上項目6項(連續資助),在*Cell Host & Microbe*(封面文章)、*Molecular Therapy*、*Acta Pharmaceutica Sinica B*、*Journal of Advanced Research*、*Theranostics*等高水準刊物發表相關研究論文300餘篇,其中SCI論文220餘篇。獲得江蘇省科技進步獎二等獎1項、三等獎2項和華夏醫學科技進步獎1項等。主持30餘項中藥產品研發,獲得臨床批件5項,新藥證書2個,獲批發明專利8項,轉讓科技成果2項。

### 教研領域:

教學科目: 中藥藥理

研究方向: 中藥抗腫瘤

### 學歷：

2001. 07 南京中醫藥大學 博士學位

1983. 07 南京中醫藥大學 學士學位

### 教學經驗：

2026, 02-今 澳門科技大學 教授

2004. 07-2026, 01 南京中醫藥大學藥學院 二級教授

2009. 08-2024. 09 南京中醫藥大學藥理系主任，國家科技部規範化中藥藥理實驗室、江蘇中藥藥效於安全評價重點實驗主任

2005. 09-2006. 07 哈佛大學醫學院 高級訪問學者

2001. 09-2004. 03 南京大學生命科學學院 博士後

1999. 11-2006. 08 江蘇省海洋藥物研究開發中心藥理毒理研究室主任

1998. 08-2004. 07 南京中醫藥大學藥學院 副教授

1990. 09-1998. 07 南京中醫藥大學藥學院 講師

1983. 07-1990. 09 南京中醫藥大學藥學院 助教

### 科研項目承擔：

2024 - 至今 活血化癥藥"同類相須，異類協同，多類整合"抑制腫瘤血行轉移的機制研究（國家自然基金面上項目）

2020 - 2024 從深海微生物來源的天然產物中發現 PD-1/PD-L1 小分子抑制劑（國家自然基金委員會-美國國立衛生院）國際合作重點項目

2020 - 2023 從"癌栓"介導的"免疫逃逸"關鍵環節研究活血化癥藥抑制腫瘤血行轉移的整合協同機制（國家自然基金面上項目）

2020 - 2023 中藥抗腫瘤轉移機制研究創新人才培養項目（江蘇省中醫藥領軍人才項目）

2018 - 2021 活血化癥中藥對腫瘤轉移是促進還是抑制（國家自然基金面上）

2017 - 2020 利用"遺傳協同致死"模式研究丹參微量弱效多成分的效應倍增機制（國家自然基金面上）

2015 - 2017 天佛參口服液抗消化道腫瘤的新藥臨床前研究（產學研合作項目）

2011 - 2015 基於 DLL4/Jagged1 調控血管芽生探討活血化癥法在腫瘤轉移中的作用（國家自然基金面上項目）

2009 - 2011 從活血化癥中草藥中發現抑制腫瘤轉移新藥的產業化國際合作

2008 - 2011 中藥有效成分群間功效關聯性評價技術研究

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2008 - 2010 活血化癥藥對螢光黑色素瘤細胞血行轉移及分子機制的研究

(國家自然基金面上)

#### 主編教材及論著：

[1]陸茵（編輯）. 中藥藥理學[M]. 北京：人民衛生出版社，2012.（國家衛生健康委員會「十二五」規劃教材全國高等中醫藥教育教材）

[2]陸茵（編輯）. 中藥藥理學[M]. 北京：人民衛生出版社，2016.（國家衛生健康委員會「十三五」規劃教材全國高等中醫藥教育教材）

[3]陸茵（編輯）. 中藥藥理學[M]. 北京：人民衛生出版社，2021.（國家衛生健康委員會「十四五」規劃教材全國高等中醫藥教育教材）

[4]陸茵（編輯）. 中藥藥理學[M]. 北京：人民衛生出版社，2025.（國家衛生健康委員會「十五五」規劃教材全國高等中醫藥教育教材，待出版）

[5]陸茵（編輯）. 中藥藥理學專論[M]. 科學出版社，2025.（科學出版社「十四五」普通高等教育研究生規劃教材）

[6]陸茵（編輯）. 血管生成研究方法與技術[M]. 北京：人民衛生出版社，2014.（獲2023年中國民族醫藥學會學術著作三等獎）

[7]陸茵（特邀編委）. 中國中成藥名方藥效與應用·腫瘤血液卷[M]. 北京：科學出版社，2021.（「十三五」國家重點出版物出版規劃項目）

[8]陸茵（副編輯）. 中藥藥效研究方法學[M]. 北京：人民衛生出版社，2016.

[9]陸茵（參與編輯）. 中華醫學百科全書·中藥藥理學卷[M]. 北京：中國協和醫科大學出版社，2020.

[10]陸茵（參與編輯）. 中藥藥理實驗[M]. 北京：人民衛生出版社，1994.（獲全國優秀圖書一等獎）

#### 近五年發表論文(2022-2026)：

[1] Yehua Pan, Gangfan Zong, Mingyuan Liu, Zemin Wang, Hongzheng Zhu, Zhonghong Wei\*, Yunlong Shan\*, **Yin Lu\***. "Restoring gut microbiota homeostasis to ameliorate

- colitis via Huangqin decoction” *Phytomedicine* 153 (2026): 157929.
- [2] Hongzheng Zhu, Mingyuan Liu, Zemin Wang, Ting Mao, Yuanyuan Wu, Zhonghong Wei, Xiaoman Li\*, **Yin Lu\***. “Self-assembly of plant-derived bioactive nanostructures in traditional Chinese medicine.” *iScience* 29.2 (2026): 114667.
- [3] Keqin Lu, Yawen Xia, Peng Cheng, Yanan Li, Liang He, Li Tao, Zhonghong Wei\*, **Yin Lu\***. “Synergistic potentiation of the anti-metastatic effect of a Ginseng-Salvia miltiorrhiza herbal pair and its biological ingredients via the suppression of CD62E-dependent neutrophil infiltration and NET formation.” *Journal of Advanced Research* 75 (2025): 739-753.
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- Li, Zhonghong Wei\*, **Yin Lu\***. “Promises of natural products as clinical applications for cancer.” *BBA-Reviews on Cancer* 1880.1 (2025): 189241.
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activating AMPK pathway leading to blockade of cutaneous melanoma.” *Chinese Medicine* 19.1 (2024): 45.

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of Ginseng and Its Active Components for Patients with Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis.” *Journal of Oncology* (2023): 3144086.

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