

PATENTS

Cardiovascular & cerebrovascular protection

- 1 Anti-atherosclerosis via LDL, triglyceride and cholesterol control — Hibiscus sabdariffa extract (US 6,849,278 B2)
- 2 Calyx extract for cardiovascular diseases (R.O.C. I 318882)
- 3 Calyx extract for cerebral and cardiovascular diseases (China ZL 01142452.4)

Anticancer activity

- 4 Hibiscus anthocyanins inhibiting cancers (US 7,007,835 B2)
- 5 Sacred water lotus extract for cancer treatment (US 7,662,413 B2)
- 6 Lotus-leaf extract against breast cancer (R.O.C. I 406667)
- 7 Camphoratiamide inhibiting colorectal cancer (US 10,912,760 B1)

Metabolic & liver disease

- 8 Mulberry against alcoholic hepatitis (R.O.C. I 504399)
- 9 Lotus leaf against alcoholic hepatitis (R.O.C. I 530293)
- 10 Solanum nigrum extract for body-fat reduction and steatohepatitis (R.O.C. I 510244)
- 11 Solanum nigrum extract for body-fat/weight reduction and steatohepatitis (China ZL 2014 10044103.8)

Dermatology

- 12 Lotus-leaf extract for pigmentation disorders (R.O.C. I 664973)

Neurodegeneration

- 13 Lotus-leaf extract increasing cell renewal in the adult hippocampal gyrus (R.O.C. I 800726) — opening a new direction for preventing or slowing dementia and neurodegenerative disease.

Prof. Chau-Jong Wang

Academic Achievements & Research Journey



Prof. Chau-Jong Wang

Department of Health Industry Management
Chung Shan Medical University

-  Natural Product & Medical Science Expert
-  Author of 300+ SCI Publications
-  International Research Influence
-  Cultivating Outstanding Research Talents



1 Top 0.05% of scholars worldwide

In 2020–2025 I was honored by ScholarGPS as a Highly Ranked Scholar.



2 No. 1 in the specialty of Hibiscus



3 World's Top 2% Scientists

I was listed in the 2025 World's Top 2% Scientists for Career-Long Influence (1960–2025) compiled by Stanford University / Elsevier, and have been continuously listed in the single-year top 2% Science Impact Ranking from 2020 through 2025.



4 Citation over than 20,000 times

According to Google Scholar (June 2026), averaging about 450 citations per year, with several single papers cited more than 300–600 times.



300+
SCI Publications



20,000+
Total Citations



450+ / year
Average Citations



International Recognition
Sustained Excellence

The Research Landscape of Prof. Chau-Jong Wang

