



Thisakorn Dumrongphuttidecha

Education: Doctor of Philosophy (PhD) in Medical Sciences

Specialization: Skin Regeneration and Aging

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RESEARCH INTEREST

- Epidermal stem cell behavior and skin regeneration
- Anti-aging biology and regenerative skin science
- Personal care and cosmetic product formulation and development
- Dietary supplement development and functional food innovation
- Herbal extraction, phytochemical characterization, and bioactivity assessment

Dumrongphuttidecha T, Ishikawa M, Cabezas-Wallscheid N, Sada A. Retinoic Acid Signaling Alters the Balance of Epidermal Stem Cell Populations in the Skin. *J Invest Dermatol* 2025;S0022202X25024339. <https://doi.org/10.1016/j.jid.2025.09.008>.

Bioactive Natural Compounds Targeting Epidermal Stem Cells for Skin Regeneration and Aging

