resources, promote high-value products such as polysaccharides, flavonoid extracts, and functional foods, and improve origin traceability, quality evaluation, and processing standards. By integrating resource conservation, standardized under-forest production, deep processing, and regional brand development, *T. hemsleyanum* can gradually shift from a traditional medicinal material resource toward an integrated under-forest industry with distinctive local characteristics.

Conflict of Interest Disclosure

The author affirms that this research was conducted without any commercial or financial relationships that could be construed as a potential conflict of interest.

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