

บทความ “Acylphloroglucinols from *Callistemon lanceolatus* DC.”

มีบทความอ้างอิง 1 บทความ ในปี 2023

The image shows a Google Scholar citation page for the article "Acylphloroglucinols from *Callistemon lanceolatus* DC." by Suthida Rattanaburi et al. (2013). The citation details include the journal *Tetrahedron*, volume 69, pages 6070-6075. A bar chart shows the citation history from 2014 to 2023, with a red box highlighting the year 2023 and a value of 1. Below the citation, a search results page is shown, displaying the same article as the top result. The search filters are set to "2023 - 2023".

**Citation Details:**

- Author: Suthida Rattanaburi, Wilawan Mahabusarakam, Souwalak Phongpachit, Anthony R Carroll
- Date: 2013/7/29
- Journal: *Tetrahedron*
- Volume: 69
- Pages: 30
- Issue: 6070-6075
- Publisher: Pergamon
- Abstract: Five acylphloroglucinols, named callistenones A–E together with six known acylphloroglucinols, triterpenoids, and C-methylflavonoids were isolated from the leaves of *Callistemon lanceolatus*. Their structures were characterized by spectroscopic methods. Some of the compounds showed very strong antibacterial activity.

**Citation History (Bar Chart):**

Year	Citations
2014	0
2015	1
2016	2
2017	2
2018	1
2019	0
2020	1
2021	1
2022	0
2023	1

**Search Results:**

- Article: Acylphloroglucinols from *Callistemon lanceolatus* DC.
- Author: S Rattanaburi, W Mahabusarakam, S Phongpachit... - *Tetrahedron*, 2013
- Pages: 6070-6075
- Year: 2013

Advancements in the Preparation of 4H-Chromenes: An Overview

Zhong Wen, Kai-Cheng Yang, Jun-Feng Deng, Long Chen

First published: 27 February 2023 | <https://doi.org/10.1002/adsc.202201409>

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### Abstract

Functionalized 4*H*-chromenes represent one class of the most important structural scaffolds in both synthetic and medicinal chemistry. They often appear in an arrange of biological natural products, pharmaceutical agents and drug candidates. The significance has stimulated the development of efficient methodologies for the synthesis of such compounds. In this review, a comprehensive discussion on different synthetic approaches to 4*H*-chromenes has been presented with an emphasis on reaction features and mechanisms. Three main categories are outlined: 1) nucleophilic addition to 2*H*-chromene derivatives, 2) 4*H*-chromene ring formation involved cycloaddition or cyclization reactions, and 3) miscellaneous reactions.

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