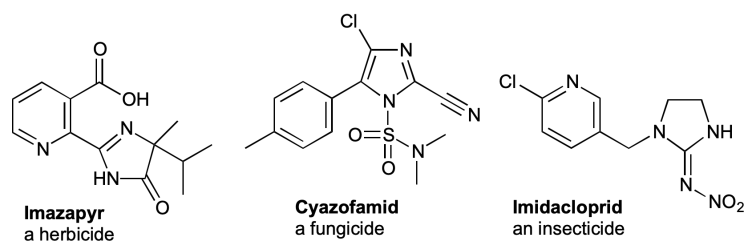


■ REVIEWS

1449 Imidazole Chemistry in Crop Protection

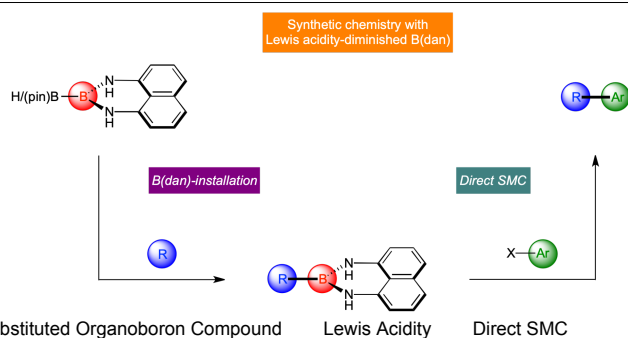
Clemens Lamberth*



Imidazole Imidazoline Hydantoin Benzimidazole Agrochemical

1478 Recent Advances in Synthetic Transformations with Robust Yet Reactive B(dan) Moiety

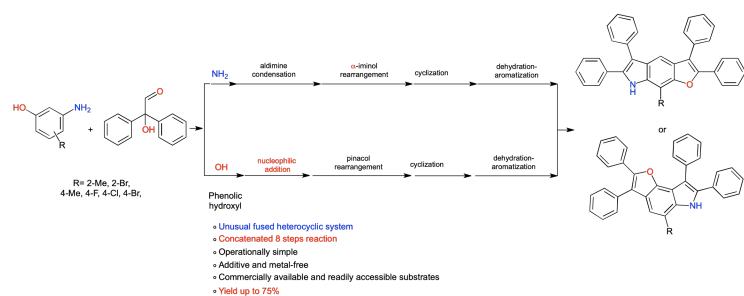
Jialun Li and Hiroto Yoshida*



■ COMMUNICATION

1517 Synthesis of Tetraphenyl-furoindoles via Tandem Reactions

Shi-Yun An, Jin-Long Zhang, and Gao-Xi Jiang*

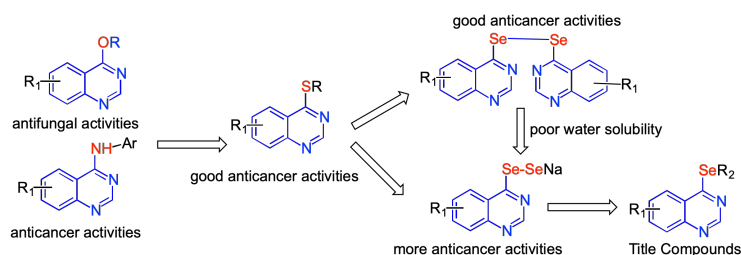


Tetraphenyl Substituted Furoindole Cascade Approach Pinacol Rearrangement α -Iminol Rearrangement Acid-Catalyst

■ PAPERS

1523 **Synthesis and Biological Activities of Selenium/Thioether Quinazoline Compounds**

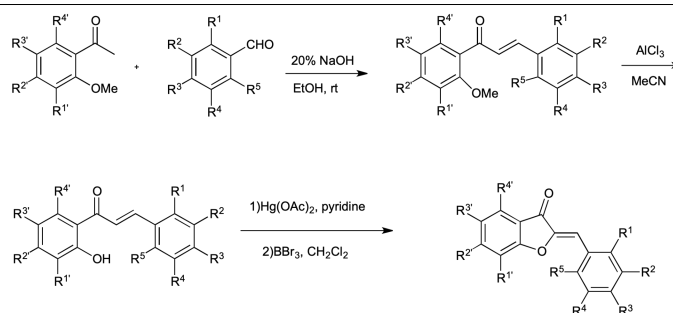
Canjun Yan, Yuchun Zhang, Guihan Zhao, Xiaohong Jin, Wuwei Yang, Pengpeng Niu, Haojie Wang, and Gang Liu*



Organoselenium Quinazoline Bioactivity

1536 **Synthesis, Characterization, and DRAK2 Inhibitory Activities of Hydroxyaurone Derivatives**

Mingsheng Zhao, Chengqiu Dai, Yi Li, Yanan Liu, Jing-Ya Li,* and Xueling Hou*

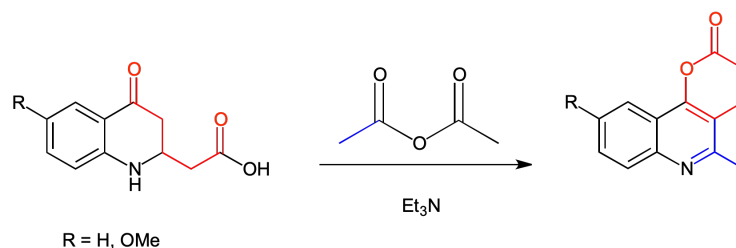


Aurone Derivative Synthesis DRAK2 Activity

■ SHORT PAPERS

1553 **Alternative Approach to the 2-Oxopyrano[3,2-c]quinoline Core**

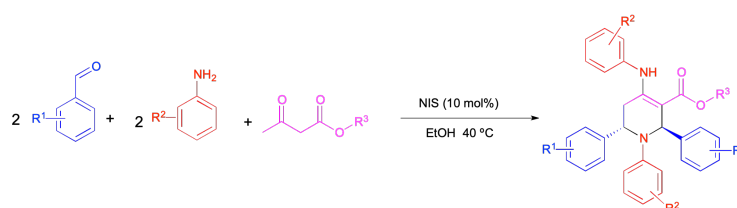
Alexa Redway, Roxanne Higgins, Yvette Jackson, and Nadale Downer-Riley*



Eleutherin Azacoumarin Pyranoquinoline Quinoline *N*-Oxide Rearrangement

1563 **Multicomponent Reaction for the Synthesis of 1,2,3,4,6-Pentasubstituted Piperidines Catalyzed by NIS**

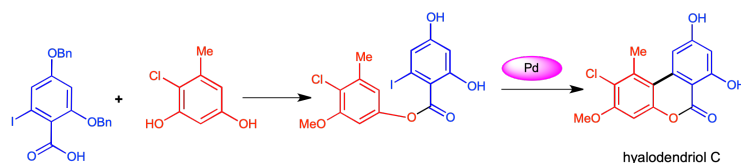
Liu Pengpeng*



18 examples
69 – 95% yields

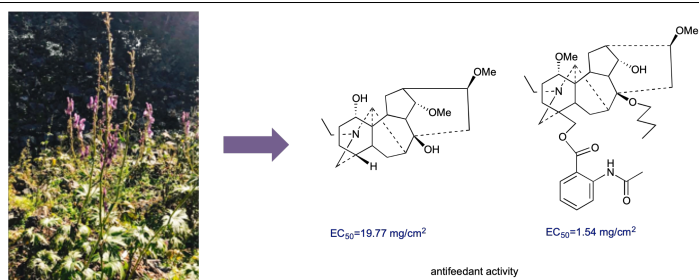
Substituted Piperidine Multicomponent Reaction NIS (*N*-Iodosuccinamide) Heterocycle

- 1570 Total Synthesis of Hyalodendriol C**
 Ishtiaq Jeelani,* Katsunori Itaya, and Hitoshi Abe



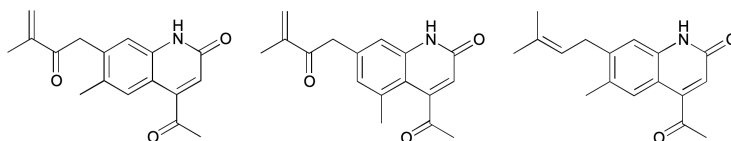
Lactone Biaryl Coupling Reaction Palladium Dibenzopyranone

- 1579 Diterpenoid Alkaloids from *Aconitum leucostomum* and Their Antifeedant Activity**
 Jue Wang, Jin-bu Xu, Hong-bo Yang, Feng Gao, Xian-li Zhou, Lin Chen,* and Shuai Huang*



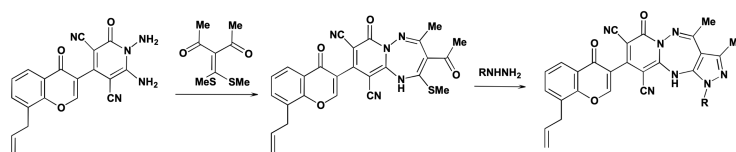
Aconitum *Aconitum leucostomum* Worosch Diterpenoid Alkaloid Leucostosine Antifeedant Activity

- 1588 Three New Anti-Rotavirus Quinoline Alkaloids from the Whole Plant of *Thalictrum glandulosissimum***
 Qiu-Fen Hu, Fan Wu, Ya-Ning Zhu, Lu Liu, Ming-Xin Liu, Bing-Biao Cai, Man-Fei Li, Dong Miao, Min Zhou,* and Guang-Yu Yang*



Quinoline Alkaloid *Thalictrum glandulosissimum* Anti-Rotavirus Activity

- 1595 Synthetic Approaches for Nitrogen Bridgehead Pyrido-[1,2-*b*][1,2,4]triazepines and Annulated Compounds Using 4-(8-Allylchromon-3-yl)-1,6-diamino-2-oxo-1,2-dihydropyridine-3,5-dicarbonitrile**
 Magdy A. Ibrahim*



8-Allylchromone Diaminopyridone Condensation Annulated Pyridotriazepine

■ TOTAL SYNTHESIS OF HETEROCYCLIC NATURAL PRODUCTS

- 1611 Polyketides
 - 1612 Aromatics
 - 1614 Terpenes
 - 1617 Steroids
 - 1618 Alkaloids
 - 1628 Miscellaneous
-

■ BRUSH UP YOUR HETEROCYCLES

- 1631 Brush Up Your Heterocycles
-

Contributors To This Issue

1570 Abe, Hitoshi
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1536 Dai, Chengqiu
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