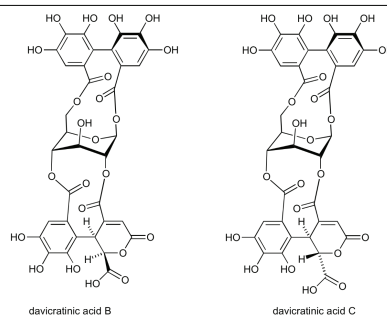


## ■ PAPERS

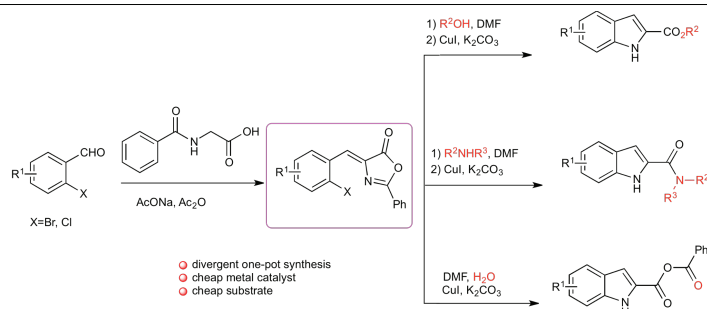
**895 Modified Dehydroellagitannins from *Davidia involucrata* Leaves**

Akari Esumi, Hiroe Aoyama, Yuuki Shimozu, Shoko Taniguchi, and Tsutomu Hatano\*


*Davidia involucrata* Nyssaceae Tannin Davicratinic Acid B Davicratinic Acid C

**904 Divergent Synthesis of Indole-2-carboxylic Acid Derivatives via Ligand-Free Copper-Catalyzed Ullmann Coupling Reaction**

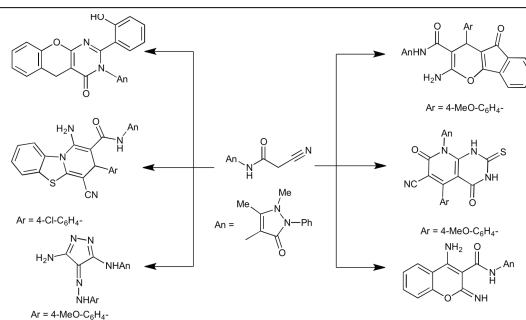
Jiadi Zhou, Yongjian Chen, Junsong Huang, and Jianjun Li\*



Divergent Synthesis Ullmann Reaction Copper-Catalyzed Reaction Indole-2-carboxylic Acid Derivative Ligand-Free Synthesis

**916 Synthesis and Antimicrobial Evaluation of Some Novel Heterocycles as Antipyrene Derivatives**

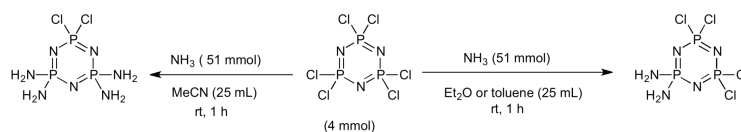
Khaled S. Mohamed\* and Elsherbiny H. El-Sayed



Antipyrene Acetamide Benzothiazole Antibacterial Activity

**931 Synthesis of Aminated Cyclotriphosphazenes. Solvent Effects on the Product-Selectivity of the Amination**

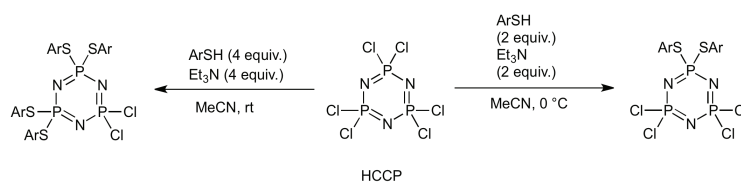
Manabu Kuroboshi,\* Masahiko Morita, Yasunari Masumoto, Masaki Mikasa, Ryohei Toza, and Hideo Tanaka



Cyclotriphosphazene Amination Regioselective Reaction Solvent Effect

**940 Synthesis of Arylthiochlorocyclotriphosphazenes**

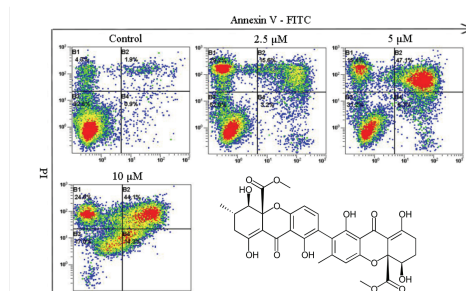
Manabu Kuroboshi,\* Masaki Mikasa, and Hideo Tanaka



Cyclotriphosphazene Thiol Regioselective Reaction Solvent Effect

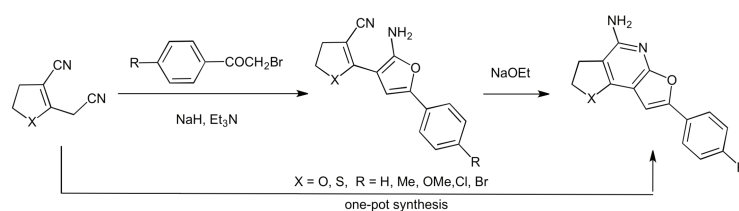
■ SHORT PAPERS

- 955 Secalonic Acids J–M, Four New Secondary Metabolites from the Marine-Derived Fungus *Penicillium oxalicum***  
 Li Chen, Zhi-Hao Lu, Qin-Ying Liu,\* Qiu-Hong Zheng, Lin Du, and Qi-Qing Zhang\*



*Penicillium oxalicum* Secalonic Acids J-M Marine-Derived Fungus Cytotoxicity Apoptosis

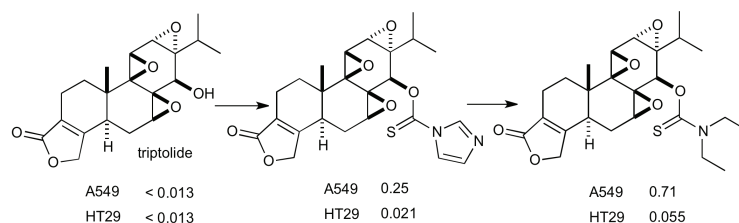
- 966 A Convenient Approach to the Synthesis of Novel Tricyclic Fused Furo[2,3-*b*]pyridine Derivatives**  
 Fumi Okabe-Nakahara,\* Kazuhiro Tomoike, Hayate Nagabuchi, Eiichi Masumoto, Hiroshi Maruoka, and Kenji Yamagata



Fused Furo[2,3-*b*]pyridine Tricyclic Hetero Compound Fused [5-6-5] Heterocycle Active Methylene Compound Phenacyl Bromide

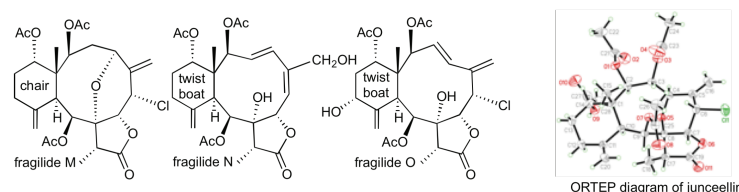
- 977 Semisynthesis of Triptolide Analogues Part IV: Effects of C-14 Carbamthioate Substituents on Cytotoxic Activities**

Yutaka Aoyagi,\* Mizuki Murase, Chihiro Kuwahara, Reiko Yano, Ritsuo Aiyama, Takeshi Matsuzaki, Shusuke Hashimoto, Haruhiko Fukaya, Koichi Takeya, and Yukio Hitotsuyanagi\*



Triptolide Cytotoxic Activity Carbamthioate *Tripterygium wilfordii* Diterpene

- 984 Fragilides M–O, New Triacetoxybriaranes from the Gorgonian Coral *Junceella fragilis* (Ellisellidae)**  
 Chia-Cheng Lin, Wu-Fu Chen, Gene-Hsiang Lee, Zhi-Hong Wen, Lee-Shing Fang, Yueh-Hsiung Kuo, Chieh-Yu Lee,\* and Ping-Jyun Sung\*



*Junceella fragilis* Briarane Fragilide Junceellin

■ TOTAL SYNTHESIS OF HETEROCYCLIC NATURAL PRODUCTS

---

- 995 Polyketides
  - 999 Aromatics
  - 1000 Terpenes
  - 1001 Steroids
  - 1002 Alkaloids
  - 1009 Miscellaneous
- 

■ BRUSH UP YOUR HETEROCYCLES

---

- 1011 Brush Up Your Heterocycles
-

## Contributors To This Issue

977	Aiyama, Ritsuo
977	Aoyagi, Yutaka
895	Aoyama, Hiroe
955	Chen, Li
984	Chen, Wu-Fu
904	Chen, Yongjian
955	Du, Lin
916	El-Sayed, Elsherbiny H.
895	Esumi, Akari
984	Fang, Lee-Shing
977	Fukaya, Haruhiko
977	Hashimoto, Shusuke
895	Hatano, Tsutomu
977	Hitotsuyanagi, Yukio
904	Huang, Junsong
984	Kuo, Yueh-Hsiung
931, 940	Kuroboshi, Manabu
977	Kuwahara, Chihiro
984	Lee, Chieh-Yu
984	Lee, Gene-Hsiang
904	Li, Jianjun
984	Lin, Chia-Cheng
955	Liu, Qin-Ying
955	Lu, Zhi-Hao
966	Maruoka, Hiroshi
966	Masumoto, Eiichi
931	Masumoto, Yasunari
977	Matsuzaki, Takeshi
931, 940	Mikasa, Masaki
916	Mohamed, Khaled S.
931	Morita, Masahiko
977	Murase, Mizuki
966	Nagabuchi, Hayate
966	Okabe-Nakahara, Fumi
895	Shimozu, Yuuki
984	Sung, Ping-Jyun
977	Takeya, Koichi
931, 940	Tanaka, Hideo
895	Taniguchi, Shoko
966	Tomoike, Kazuhiro
931	Toza, Ryohei
984	Wen, Zhi-Hong
966	Yamagata, Kenji
977	Yano, Reiko
955	Zhang, Qi-Qing
955	Zheng, Qiu-Hong
904	Zhou, Jiadi