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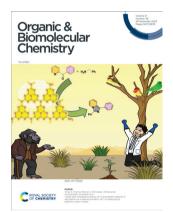
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Alexander D. Roth and Dasan M. Thamattoor*

Cyclopropanated aromatics
$$h\nu$$
 or Δ R^1 R^2 or R^2

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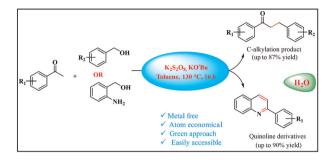


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K₂S₂O₈ promoted metal-free direct C-alkylation of acetophenones with alcohols

Deepak Gautam, Puneet Singh Gahlaut, Shristi Pathak and Barun Jana*



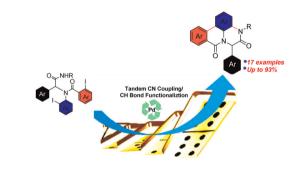
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Synthesis of functionalized tetrahydrodibenzo[b,g] [1,8]naphthyridin-1(2H)-ones through basepromoted annulation of quinoline-derived dipolarophiles and cyclic enaminones

Wenjun Luo,* Xinghua Zheng, Fanglian Zhang, Qiuya Luo, Wen-Ting Deng, Lipeng Long, Daohong Yu, Zhong-Xia Wang and Zhengwang Chen*

Preparation of pyridopyrazines through tandem Pd-catalyzed C-N/C-C coupling reactions of Ugi adducts

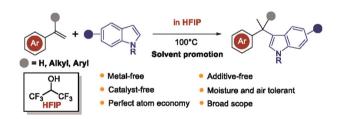
Ahmad Takallou,* Munir Al-Siyabi, Sulaiman Al-Shidhani, Yazdanbakhsh Lotfi Nosood, Azizollah Habibi, Alhajaj Almaani, Muhammad U. Anwar and Ahmed Al-Harrasi*



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Transition-metal-free and additive-free intermolecular hydroarylation of alkenes with indoles in hexafluoroisopropanol

Changsheng Zhou, Ming Huang, Yufeng Yao, Chunyu Chen, Xin Yi, Ke-fang Yang, Guo-Qiao Lai, Wenjing Xuan* and Pinglu Zhang*



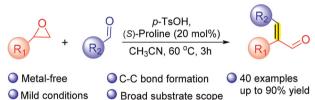
COMMUNICATIONS

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Cu-catalyzed convenient synthesis of 2-trifluoromethyl benzimidazoles *via* cyclization of *o*-phenylenediamines with hexafluoroacetylacetone

Xia Chen, Xiao-Yu Zhou,* Hai-Long Liu, Sheng Zhang and Ming Bao*



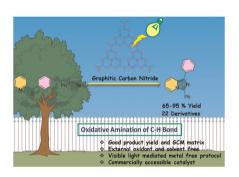


Proline-catalyzed synthesis of α -substituted (*E*)- α , β -unsaturated aldehydes from epoxides

Ajay Sharma and Satyendra Kumar Pandey*

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Visible light mediated synthesis of 1,3-diarylated imidazo[1,5-a]pyridines *via* oxidative amination of C-H catalyzed by graphitic carbon nitride

Nandish Talpada, Anuj S. Sharma, Vinay S. Sharma,* Rajender S. Varma, Pranav S. Shrivastav,* Rahul Ahmed and Achalkumar Ammathnadu Sudhakar*

conditions

NO₂ 54% e.e. Enantioselective conjugate addition to nitroolefins catalysed by helical peptides with a single remote stereogenic centre

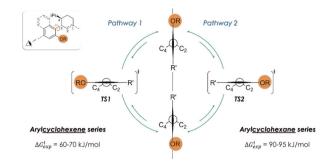
David P. Tilly,* Catherine McColl, Mingda Hu, Iñigo J. Vitórica-Yrezábal and Simon J. Webb*

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Atropisomerism about aryl-C(sp³) bonds: chemically driven rotational pathway in cannabidiol derivatives

Clément Denhez, Pedro Lameiras and Hatice Berber*



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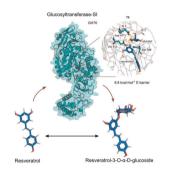
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Yanmei Li, Diana M. Castañeda-Bagatella, Dhyeyi Kakkad, Yongling Ai, Hao Chen and Pier Alexandre Champagne*

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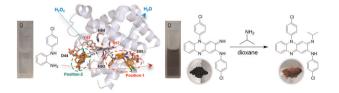
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Camilo Febres-Molina, Xavier Prat-Resina and Gonzalo A. Jaña*



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Shuai Tang, Li-Juan Sun, Ai-Qun Pan, Jun Huang, Huamin Wang* and Ying-Wu Lin*



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Facile preparation of polycyclic halogen-substituted 1,2,3-triazoles by using intramolecular Huisgen cycloaddition

Kazuki Kobayashi, Nozomi Kasakura, Seiya Kikukawa, Shota Matsumoto, Satoru Karasawa and Takeshi Hata*

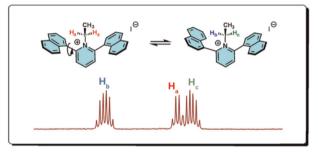
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Synthesis and biological activity of photostable and persistent abscisic acid analogs

Jun Takeuchi,* Haruka Asakura, Yuri Ozasa, Motoki Koide, Toshiyuki Ohnishi and Yasushi Todoroki*

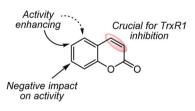
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Restricted rotation and tunable fluorescence in atropisomeric naphthyl pyridine chromophores

Olga Yunyaeva, Duane Hean and Michael O. Wolf*

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✓ Aromatic, Heteroaromatic, cyclopropyl

X NH₂, NO₂, Br

Exploration of 3,4-unsubstituted coumarins as thioredoxin reductase 1 inhibitors for cancer therapy

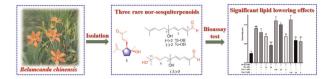
A. Nikitjuka,* M. Ozola, L. Jackevica, R. Bobrovs and R. Žalubovskis*

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Three rare nor-sesquiterpenoids with lipidlowering activity from Belamcanda chinensis

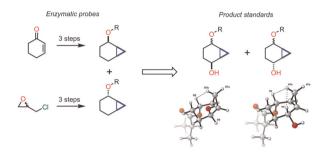
Yunhua Qianshi, Lei Huang, Jun Jin, Yanmei Li, Yanan Li, Xiaojiang Hao* and Chunmao Yuan*



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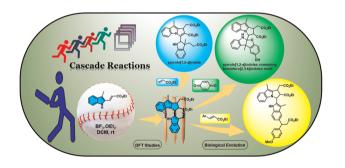
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Luke R. Churchman, Peter D. Giang, Julia B. Buczynski, Jeanette E. Stok, Stephen G. Bell and James J. De Voss*



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Jonas Polkaehn, Peter Ehlers, Alexander Villinger and Peter Langer*

