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# Copper(I

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$$\begin{split} & \text{Diorgano}(1,3 \text{ - dithiole - 2 - one - 4,5 - dithiolato)tin compounds}, \\ & R_2 \text{Sn}(\text{dmio}) \text{ and } [Q][R_2 \text{Sn}(\text{dmio})X] [Q = \text{onium cation}; \ R = \\ & \text{alkyl or aryl}; \ X = \text{halide or pseudohalide}] \text{: crystal structures of } \\ & \text{Me}_2 \text{Sn}(\text{dmio}) \text{ and } [\text{NEt}_4][\text{Ph}_2 \text{SnCl}(\text{dmio})], (577) \ 140 \end{split}$$

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# (Z)-α-Selenyl-α,β-unsaturated ketones

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# Zwitterionic cluster complex

*Meta* and *para* metallation of EPh<sub>4</sub><sup>+</sup> (E = P, As) and N(PPh<sub>3</sub>)<sub>2</sub><sup>+</sup> by the dinuclear acylanion  $[Re_2(\mu-H)(\mu-PCy_2)(CO)_7ax-(C(Ph)O)]^-$ . Formation of zwitterionic cluster complexes  $Re_2(\mu-H)(\mu-PCy_2)(CO)_7(x-C_6H_4EPh_3)$  (E = P, As; x=m, p) and  $Re_2(\mu-H)(\mu-PCy_2)(CO)_7(x-C_6H_4PPh_2NPPh_3)$ , (582) 345

#### Zwitterionic compounds

Reactions of zwitterionic  $\eta^2$ -(alkyn-1-yl-borate)alkenyltin compounds with Lewis bases, (590) 93

# Zwitterionic polymerization

Cationic Group 4 metal alkyl compounds containing aryloxide ligation: synthesis, structure, reactivity and polymerization studies, (591) 148