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Palladium-Catalysed Direct Diarylations of Pyrazoles with Aryl Bromides: A One Step Access to 4,5-Diarylpyrazoles

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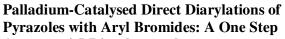


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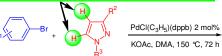


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Access to 4,5-Diarylpyrazoles

Abdelilah Takfaoui, Liqin Zhao, Rachid Touzani,* Pierre H. Dixneuf, and Henri Doucet*

The similar reactivity of C4 and C5 C-H bonds of pyrazoles allows a one step access to 4,5-diarylpyrazoles



 R^1 = CN, NO₂, CHO, COEt, CO₂Et, CF₃, Cl, F, Me R^2 = H, Me R^3 = Me. Ph

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