

Publication List – Dr. Yoichiro Kuninobu

84. Wang, Z.; Kuninobu, Y.*; Kanai, M.*
Molybdenum-Mediated Desulfurization of Thiols and Disulfides.
Synlett **2014**, in press (DOI: 10.1055/s-0034-1378315).
83. Matsuo, Y.*, Kuninobu, Y.; Ito, S.; Sawamura, M.; Nakamura, E.*
Fiedel-Crafts Functionalization of Cyclopentadienyl Ligand of Bucky Metallocenes.
Dalton Trans. **2014**, *43*, 7407-7412 (DOI: 10.1039/c3dt52002a).
82. Kanyiva, K. S.; Kuninobu, Y.*; Kanai, M.*
Palladium-Catalyzed C–H Silylation and Germanylation of Benzamides and Carboxyamides.
Org. Lett. **2014**, *16*, 1968-1971 (DOI: 10.1021/ol500519y).
81. Takemura, N.; Kuninobu, Y.*; Kanai, M.*
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Org. Biomol. Chem. **2014**, *12*, 2528-2532 (DOI:10.1039/C4OB00215F).
80. Nishida, T.; Fukazawa, A.; Yamaguchi, E.; Oshima, H.; Yamaguchi, S.; Kanai, M.*; Kuninobu, Y.*
Synthesis of Pyridine N-Oxide-BF₂CF₃ Complexes and Their Fluorescence Properties.
Chem. Asian J. **2014**, *9*, 1026-1030 (DOI: 10.1002/asia.201301688).
79. Wang, Z.; Ni, J.; Kuninobu, Y.*; Kanai, M.*
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78. Xiao, Q.; Meng, X.; Kanai, M.*; Kuninobu, Y.*
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77. Nishida, T.; Ida, H.; Kuninobu, Y.*; Kanai, M.*

Regioselective Trifluoromethylation of *N*-Heteroaromatic Compounds using Trifluoromethyldifluoroborane Activator.

Nat. Commun. **2014**, *5*, 3387 (DOI: 10.1038/ncomms4387).

[Nature Communications Chemistry Selections]

76. Sueki, S.; Guo, Y.; Kanai, M.; Kuninobu, Y.*

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75. Wang, Z.; Kuninobu, Y.*; Kanai, M.*

Copper-Catalyzed Intramolecular N-S Bond Formation by Oxidative Dehydrogenative Cyclization.

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74. Kuninobu, Y.*

Transition Metal-Catalyzed Highly Efficient and Novel Transformations –Development of Reactions Using Group 7 and Other Transition Metal Catalysts.

J. Synth. Org. Chem. Jpn. **2013**, *71*, 425-432.

73. Sueki, S.; Kuninobu, Y.*

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72. Kuninobu, Y.*; Iwanaga, T.; Omura, T.; Takai, K.*

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