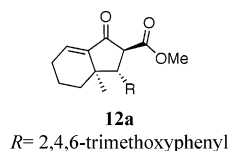


Polarizing the Nazarov Cyclization: Efficient Catalysis under Mild Conditions [*J. Am. Chem. Soc.* **2003**, *125*, 14278–14279]. Wei He, Xiufeng Sun, and Alison J. Frontier*

Page 14278, Table 2. Compound **12a** was represented by the wrong drawing. The drawing below correctly represents the X-ray crystal structure data reported in the Supporting Information:



We thank Prof. Michael Harmata for bringing this to our attention.

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Oligoacenes: Theoretical Prediction of Open-Shell Singlet Diradical Ground States [*J. Am. Chem. Soc.* **2004**, *126*, 7416–7417]. Michael Bendikov, Hieu M. Duong, Kyle Starkey, K. N. Houk, Emily A. Carter, and Fred Wudl

Page 7416 (third paragraph, line 9). The sentence “In contrast to the common view... we predict that the ground states of oligoacenes are singlets, as a result of their disjoint diradical nature.” should read “In contrast to the common view... we predict that the ground states of oligoacenes are open-shell singlet diradicals.”

Page 7416 (fifth paragraph, line 6). The sentence “For hexacene, the singlet–triplet gap is predicted...” should read “For hexacene, the CASSCF triplet–singlet gap is predicted...”

Page 7416 (last sentence, continued on page 7417). The sentence “The experimental band gap derived from the UV–vis spectrum for hexacene, 1.84 eV,⁸ is close to the calculated HOMO–LUMO value of 1.80 eV.” should be deleted.

Page 7416 (footnote *a*, Table 1). This note should read in full: “Triplet energy minus UDFT spin-contaminated open-shell singlet energy. Note that the spin-pure open-shell singlet will lie even lower in energy.”

Page 7417 (second paragraph, line 3). “... two singly occupied orbitals of decacene...” should read “... two highest-energy singly occupied orbitals of decacene...”

JA045878V

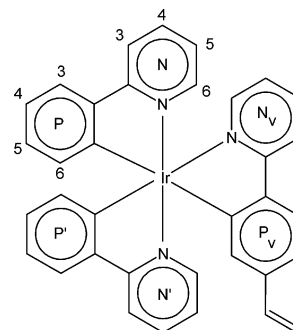
10.1021/ja045878v

Published on Web 07/24/2004

Iridium Luminophore Complexes for Unimolecular Oxygen Sensors [*J. Am. Chem. Soc.* **2004**, *126*, 7619–7626]. Maria C. DeRosa, Derek J. Hodgson, Gary D. Enright, Brian Dawson,* Christopher E. B. Evans,* Robert J. Crutchley*

It has come to our attention that there are two possible isomers for *mer*-[Ir(ppy)₂(vppy)] that will give the same ROESY spectrum. The isomer shown in Chart 1 is different from the isomer reported in the manuscript in that the pyridine moieties of the phenylpyridine ligands (ppy) are *trans* to each other. Complex **4** is most likely this isomer because the reagent complex has similar stereochemistry and rearrangement would require higher temperatures than that used in the synthesis of **4** (Tamayo, A. B.; Alleyne, B. D.; Djurovich, P. I.; Lamansky, S.; Tsyba, I.; Ho, N. N.; Bau, R.; Thompson, M. E. *J. Am. Chem. Soc.* **2003**, *125*, 7377). The synthetic reaction text drawing, the diagram in Chart 1, and Figure 5 should reflect this change.

The corrected diagram (Chart 1) of *mer*-[Ir(ppy)₂(vppy)], **4**, indicating the labeling scheme that should be used in assigning the ¹H NMR data in Table 1:



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Platinum-Catalyzed Intramolecular Alkylation of Indoles with Unactivated Olefins [*J. Am. Chem. Soc.* **2004**, *126*, 3700–3701]. Cong Liu, Xiaoqing Han, Xiang Wang, and Ross A. Widenhofer*

Page 3701: The enantiomeric purity of **8** formed in the cyclization of **7** catalyzed by a 1:1 mixture of (*R*)-**6** and AgOTf was reported incorrectly as 69% ee. The correct value is 87% ee. Reference 9 should include the following citation: Youn, S. W.; Pastine, S. J.; Sames, D. *Org. Lett.* **2004**, *6*, 581.

Supporting Information, page S28: The enantiomeric purity of **8** was reported incorrectly in entries 2–5. The correct values are 21, 41, 63, and 87% ee, respectively.

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