

# Additions and Corrections

1999, Volume 38

**Konstantinos D. Demadis, Gregory A. Neyhart, Edward M. Kober, Peter S. White, and Thomas J. Meyer\*:**  
Intervallence Transfer at the Localized-to-Delocalized, Mixed-Valence Transition in Osmium Polypyridyl Complexes.

Page 5953. In Table 3 an  $E_{1/2}$  (V) oxidation value for  $[(\text{bpy})_2(\text{Cl})\text{Os}^{\text{II}}(\text{pz})\text{Os}^{\text{II}}(\text{Cl})(\text{bpy})_2]^{2+}$  ( $2^{2+}$ ) is missing. Along with the existing value of +0.42 the value of +0.61 should be added underneath it. The relevant portion of the corrected table is provided herein.

**Table 3.** UV–Visible and Electrochemical Data in  $\text{CH}_3\text{CN}$  vs SSCE, in 0.1 M TBAH for  $E_{1/2}$  Values

complex	$\lambda_{\text{max}}$ (nm) ( $\epsilon$ ( $\text{M}^{-1} \text{cm}^{-1}$ ))	$E_{1/2}$ (V)	
		oxidations	reductions
$[(\text{bpy})_2(\text{Cl})\text{Os}^{\text{II}}(\text{pz})\text{Os}^{\text{II}}(\text{Cl})(\text{bpy})_2]^{2+}$ ( $2^{2+}$ )	762 (19 500), 708 (sh, $\sim 15\,000$ ), 534 (22 000), 492 (20 500), 428 (15 500), 356 (13 000), 315 (78 000), 290 (85 000)	+0.42 ( $\text{Os}^{\text{III/II}}-\text{Os}^{\text{II/II}}$ )	−1.17 ( $\text{pz}^{0/-}$ )
		+0.61 ( $\text{Os}^{\text{III/III}}-\text{Os}^{\text{III/II}}$ )	−1.55 ( $\text{bpy}^{2-/-} + \text{bpy}^{0/-}$ , unresolved)

IC0002216

10.1021/ic0002216

Published on Web 07/06/2000