doi:10.1351/goldbook.T06372

TICT state

The acronym derives from Twisted Internal Charge Transfer state, proposed to be responsible for strongly Stokes-shifted fluorescence from certain aromatics, particularly in a polar medium.
See: twisted internal charge transfer

Source:
PAC, 1996, *68*, 2223 *(Glossary of terms used in photochemistry (IUPAC Recommendations 1996))* on page 2280

 Copyright © 2014 IUPAC