

Errata

M. A. El-Sayed, Recent Studies on Triplet-Singlet Transitions in Aromatic Molecules, *Acta Phys-Polon.*, **34**, 649 (1968).

	Instead of	should be
page 649 line 10 from bottom	...the consequence of this fact is shown to result in a great sensitivity of the triplet singlet radiative transition of these molecules to weak perturbations as ...	... the consequence of this fact is shown to be a great sensitivity of the triplet singlet radiative transition of these molecules to weak perturbations such as ...
page 650 line 10 from top	... interest would be ...	... interest will be ...
page 650 Fig. 1	manifold	manifold
page 651 Note to Table I	anthracence	anthracene
page 653 line 14 from top	... $\pi\pi^*$ type and is located ...	... $\pi\pi^*$ type located ...
page 653 line 20 from top	... lowest singlet and triplet levels are of the n, π^* type, shows very strong ...	... lowest singlet and triplet levels are of the n, π^* type but with triplet π, π^* levels in between, shows very strong ...
page 653 line 18 from bottom	... are based on qualitative and insufficient number of observations.	... are based on observations which are qualitative and insufficient in number.
page 654 line 18 from bottom	with T_x is the triplet	with T_x as the triplet
page 654 Form. 3	$\vec{L} \cdot \vec{S} = \vec{L}_x \vec{S}_x + \vec{L}_y \vec{S}_y + \vec{L}_z \vec{S}_z$	$\vec{L} \cdot \vec{S} = \vec{L}_x \cdot \vec{S}_x + \vec{L}_y \cdot \vec{S}_y + \vec{L}_z \cdot \vec{S}_z$
page 654 line 10 from bottom	$\Gamma_{L_x} (= \Gamma_{R_x}), \Gamma_{L_y} (= \Gamma_{R_y})$ or $\Gamma_{L_z} (= \Gamma_{R_z})$	$\Gamma_{L_x} (\equiv \Gamma_{R_x}), \Gamma_{L_y} (\equiv \Gamma_{R_y})$ or $\Gamma_{L_z} (\equiv \Gamma_{R_z})$
page 654 line 11 from bottom	$\Gamma_{\psi I} \times \Gamma_{\psi II} = \Gamma_{L_x}$	$\Gamma_{\psi I} \times \Gamma_{\psi II} \equiv \Gamma_{L_x}$
page 654 line 12 form bottom	$\Gamma_I \times \Gamma_{xII}$	$\Gamma_{xI} \times \Gamma_{xII}$
page 654 line 12 form bottom	$\Gamma_{S_x} (= \Gamma_{R_x})$	$\Gamma_{S_x} (\equiv \Gamma_{R_x})$
page 655 line 17 from top	This is the case of the high temperature limit.	This should be the limiting behaviour at high temperatures.
page 655 line 17 from top	... similar spin orbit selection rules as those involved ...	spin-orbit selection rules similar to those involved ...
page 655 line 20 from top	... than all the others ...	than for all the others ...
page 655 line 11 from bottom	... considered (<i>e. g.</i> $S_1 \rightsquigarrow T_3$) the spins ...	... considered the spins ...
page 655 line 10 from bottom	... state (T_3) will ...	... state will ...
page 655 line 6 from bottom	Few observations ...	A few observations ...

	Instead of	should be
page 656 line 20 from bottom	... absorption of a photon	... absorption of the phonon ...
page 656 line 18 from bottom	$T_1 \alpha_e - \Delta/kT$	$T_1 \alpha_e^{-\Delta/kT}$
page 656 line 8 from bottom	... expected to the stronger ...	... expected to be stronger.
page 657 line 2 from top	20 millisecc ...	~ 20 millisecc
page 657 line 5 from top	matix	matrix
page 658 line 6 from top	... having special symmetry ...	... having a spatial symmetry ...
page 659 line 9 from top	Whether or not the emission ...	Whether the emission ...
page 661 line 3 from bottom	... second spin-orbit vibronic ...	... second order spin-orbit vibronic ...
page 662 line 5 from top	... the relative importance of the second-order vibronic interaction to the direct spin-orbit ...	... the importance of the second order spin-order vibronic interaction relative to the direct spin-orbit
page 664 Fig. 4 vertical lettering	Relative intesity	Relative intensity
page 665 Table IV.	asix	axis
page 667 line 5 from top	in rendering the	in giving the